

SECURITIES AND EXCHANGE COMMISSION

FORM 10-K

Annual report pursuant to section 13 and 15(d)

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BOSTON SCIENTIFIC CORP

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934, or

For the fiscal year ended December 31, 2011

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission File No. 1-11083

BOSTON SCIENTIFIC CORPORATION

(Exact name of registrant as specified in its charter)

DELAWARE

(State or other jurisdiction of incorporation or organization)

04-2695240

(I.R.S. Employer Identification No.)

ONE BOSTON SCIENTIFIC PLACE, NATICK, MASSACHUSETTS 01760-1537

(Address of principal executive offices)

(508) 650-8000

(Registrant's telephone number)

Securities registered pursuant to Section 12(b) of the Act:

COMMON STOCK, \$.01 PAR VALUE PER SHARE

(Title of each class)

NEW YORK STOCK EXCHANGE

(Name of exchange on which registered)

Securities registered pursuant to Section 12(g) of the Act:

NONE

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes: No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes: No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes: No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes: No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of the registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

(Do not check if a smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes: No

The aggregate market value of the registrant's common stock held by non-affiliates was approximately \$10.4 billion based on the closing price of the registrant's common stock on June 30, 2011, the last business day of the registrant's most recently completed second fiscal quarter.

The number of shares outstanding of the registrant's common stock as of January 31, 2012 was 1,451,346,240.

Documents Incorporated by Reference

Portions of the registrant's definitive proxy statement to be filed with the Securities and Exchange Commission in connection with its 2012 Annual Meeting of Stockholders are incorporated by reference into Part III of this Form 10-K.



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PART I

ITEM 1. BUSINESS

The Company

Boston Scientific Corporation is a worldwide developer, manufacturer and marketer of medical devices that are used in a broad range of interventional medical specialties. Our mission is to improve the quality of patient care and the productivity of healthcare delivery through the development and advocacy of less-invasive medical devices and procedures. This is accomplished through the continuing refinement of existing products and procedures and the investigation and development of new technologies that are least- or less-invasive, reducing risk, trauma, procedure time and the need for aftercare; cost- and comparatively-effective and, where possible, reduce or eliminate refractory drug use. When used in this report, the terms “we,” “us,” “our” and “the Company” mean Boston Scientific Corporation and its divisions and subsidiaries.

Our history began in the late 1960s when our co-founder, John Abele, acquired an equity interest in Medi-tech, Inc., a research and development company focused on developing alternatives to surgery. In 1969, Medi-tech introduced a family of steerable catheters used in some of the first less-invasive procedures performed. In 1979, John Abele joined with Pete Nicholas to form Boston Scientific Corporation, which indirectly acquired Medi-tech. This acquisition began a period of active and focused marketing, new product development and organizational growth. Since then, we have advanced the practice of less-invasive medicine by helping physicians and other medical professionals treat a variety of diseases and conditions and improve patients’ quality of life by providing alternatives to surgery and other medical procedures that are typically traumatic to the body.

Our net sales have increased substantially since our formation over thirty years ago. Our growth has been fueled in part by strategic acquisitions designed to improve our ability to take advantage of growth opportunities in the medical device industry. On April 21, 2006, we consummated our acquisition of Guidant Corporation. With this acquisition, we became a major provider in the worldwide cardiac rhythm management (CRM) market, enhancing our overall competitive position and further diversifying our product portfolio. This acquisition has established us as one of the world’s largest cardiovascular device companies and a global leader in microelectronic therapies. This and other strategic acquisitions have helped us to add promising new technologies to our pipeline and to offer one of the broadest product portfolios in the world for use in less-invasive procedures. We believe that the depth and breadth of our product portfolio has also enabled us to compete more effectively in the current healthcare environment of cost containment, managed care, large buying groups, government contracting, hospital consolidation, and international expansion and will generally assist us in navigating through the complexities of the global healthcare market, including healthcare reform.

Business Strategy

Our strategy is to lead global markets for less-invasive medical devices by developing and marketing innovative products, services and therapies that address unmet patient needs, provide superior clinical outcomes and demonstrate proven economic value. The following are the five elements of our strategic plan:

- **Prepare our People**

We believe that our success will be driven by strong leadership, robust communication and the high caliber of our employees. We have strengthened our focus on talent assessment and leadership development, and are committed to developing our people and providing them with opportunities to contribute to the Company’s growth and success. We have defined the specific leadership criteria necessary for our people to allow us to win in our global marketplace. As a demonstration of our commitment to the preparation of our people, we have also developed a Leadership Academy, a set of integrated training and enrichment programs designed to support our goal of developing a culture of leadership at all levels within the organization.

- **Optimize the Company**

We plan to adapt our existing business model to allow us to operate in a more efficient manner and allow for enhanced execution, while providing better value to hospitals, better solutions to physicians and better outcomes to patients. We have several restructuring initiatives designed to strengthen and position us for long-term success. We believe these programs will increase our profitability while strengthening our operational effectiveness and enhancing our competitiveness. We are simplifying our manufacturing plant structure by transferring certain production lines among facilities and by closing other facilities. We are relocating select administrative and functional activities; standardizing and automating certain processes and activities;

rationalizing organizational reporting structures; and expanding our ability to deliver best-in-class global business services. We are improving both the efficiency and focus of our corporate research and development to strengthen our innovation efforts, and are organizing our clinical organization to take full

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advantage of the global resources available to conduct more cost-effective clinical studies, accelerate the time to bring new products to market, and gain access to worldwide technological developments that we can implement across our product lines. In addition, we are transforming the way we conduct research and development and are scrutinizing our cost structure, which we expect will enhance our cost efficiency and effectiveness.

- **Win** Global Market Share

Through our global presence, we seek to increase net sales and market share, and leverage our relationships with leading physicians and their clinical research programs. We are re-aligning our International regions to be more effective in executing our business strategy and are renewing our focus on selling in order to maximize our opportunities in countries whose economies and healthcare sectors are growing rapidly. We recently created a new Asia-Pacific regional organization under new leadership to further increase our capabilities and strengthen our position in the world's fastest growing region. We also significantly increased sales in China, Brazil and India and continued investments in infrastructure in those countries.

- **Expand** our Sales and Marketing Focus

We are expanding our focus on sales, using new analytics, best practices and technologies to improve our sales methods and tools. We are also increasing our global sales focus through targeted sales force expansions and through delivering new global best practice capabilities in crucial areas such as training, management, forecasting and planning, and reaching the economic customer on a global basis. We offer products in numerous product categories, which are used by physicians throughout the world in a broad range of diagnostic and therapeutic procedures. The breadth and diversity of our product lines permit medical specialists and purchasing organizations to satisfy many of their less-invasive medical device requirements from a single source. In addition, we endeavor to expand our footprint in the hospital beyond our current product offerings to provide us greater strategic mass.

- **Realign** our Business Portfolio

We are directing our research and development and business development efforts to products with higher returns and increasing our discipline and metrics to improve returns on our investments. We are actively managing and realigning our business portfolio to optimize operational leverage and accelerate profitable, sustainable revenue growth, while preserving our ability to meet the needs of physicians and their patients. We expect to continue to invest in our core franchises, and also investigate opportunities to further expand our presence in, and diversify into, priority growth areas. In the first quarter of 2011, we closed several acquisitions targeting several of our priority growth areas, and closed the sale of our Neurovascular business to Stryker Corporation.

We believe that the execution of this strategy will drive innovation, accelerate profitable revenue growth and increase shareholder value.

Products

During 2011, our products were offered for sale by seven core businesses - Interventional Cardiology, CRM, Endoscopy, Peripheral Interventions, Urology/Women's Health, Neuromodulation, and Electrophysiology. In January 2011, we closed the sale of our Neurovascular business to Stryker Corporation.

During 2011, we derived 33 percent of our sales from our Interventional Cardiology business, 27 percent of our sales from our CRM business, 16 percent of our sales from our Endoscopy business, 10 percent of our sales from our Peripheral Interventions business, six percent of our sales from our Urology/Women's Health business, four percent of our sales from our Neuromodulation business, and two percent of our sales from our Electrophysiology business. Two percent of our 2011 sales were derived from the Neurovascular business that we sold to Stryker Corporation. We continue to generate sales from the Neurovascular business pursuant to our supply and distribution agreements with Stryker; however, these sales are at significantly lower levels and at reduced gross profit margins as compared to periods prior to the divestiture. The following section describes certain of our product offerings:

Interventional Cardiology

Coronary Stent Systems

Our broad, innovative product offerings have enabled us to become a leader in the interventional cardiology market. This leadership is due in large part to our coronary stent product offerings. Coronary stents are tiny, mesh tubes used in the treatment of coronary artery disease, which are implanted in patients to prop open arteries and facilitate blood flow to and from the heart. We have further

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enhanced the outcomes associated with the use of coronary stents, particularly the processes that lead to restenosis (the growth of neointimal tissue within an artery after angioplasty and stenting), through dedicated internal and external product development, strategic alliances and scientific research of drug-eluting stent systems. We are the only company in the industry to offer a two-drug platform strategy with our paclitaxel-eluting and everolimus-eluting stent system offerings, and we offer a broad range of stent sizes. We currently market our next-generation internally-developed and self-manufactured PROMUS® Element™ stent system in the U.S., our Europe/Middle East/Africa (EMEA) region and certain Inter-Continental countries, including China and India. We market the PROMUS® everolimus-eluting stent system, supplied to us by Abbott Laboratories, in Japan. We also market our TAXUS® paclitaxel-eluting stent line, including our third-generation TAXUS® Element™ paclitaxel-eluting stent system in the U.S., Japan, EMEA and certain Inter-Continental countries. We expect to launch our PROMUS® Element™ stent system in Japan at or before mid-2012.

Coronary Revascularization

We market a broad line of products used to treat patients with atherosclerosis, a principal cause of coronary artery obstructive disease which is characterized by a thickening of the walls of the coronary arteries and a narrowing of arterial openings caused by the progressive development of deposits of plaque. Our product offerings include balloon catheters, rotational atherectomy systems, guide wires, guide catheters, embolic protection devices, and diagnostic catheters used in percutaneous transluminal coronary angioplasty (PTCA).

Intraluminal Ultrasound Imaging

We market a family of intraluminal catheter-directed ultrasound imaging catheters and systems for use in coronary arteries and heart chambers as well as certain peripheral vessels. The iLab® Ultrasound Imaging System continues as our flagship console and is compatible with our full line of imaging catheters. This system is designed to enhance the diagnosis and treatment of blocked vessels and heart disorders.

Structural Heart Therapy

In January 2011, as part of our priority growth initiatives, we completed the acquisition of Sadra Medical, Inc. Sadra is developing a fully repositionable and retrievable device for transcatheter aortic valve replacement (TAVR) to treat patients with severe aortic stenosis. The Lotus™ Valve System consists of a stent-mounted tissue valve prosthesis and catheter delivery system for guidance and placement of the valve. The low-profile delivery system and introducer sheath are designed to enable accurate positioning, repositioning and retrieval at any time prior to release of the aortic valve implant. TAVR is one of the fastest growing medical device markets.

In addition, in March 2011, we completed the acquisition of Atritech, Inc. Atritech has developed a novel device designed to close the left atrial appendage in patients with atrial fibrillation who are at risk for ischemic stroke. The WATCHMAN® Left Atrial Appendage Closure Technology, developed by Atritech, is the first device proven in a randomized clinical trial to offer an alternative to anticoagulant drugs, and is approved for use in CE Mark countries. We expect to complete enrollment in our U.S. clinical trial by the end of 2012 and expect to receive FDA approval in 2013.

Cardiac Rhythm Management

We develop, manufacture and market a variety of implantable devices that monitor the heart and deliver electricity to treat cardiac abnormalities, including:

- Implantable cardioverter defibrillator (ICD) systems used to detect and treat abnormally fast heart rhythms (tachycardia) that could result in sudden cardiac death, including implantable cardiac resynchronization therapy defibrillator (CRT-D) systems used to treat heart failure; and
- Implantable pacemaker systems used to manage slow or irregular heart rhythms (bradycardia), including implantable cardiac resynchronization therapy pacemaker (CRT-P) systems used to treat heart failure.

A key component of many of our implantable device systems is our remote LATITUDE® Patient Management System, which enables physicians to monitor device performance remotely while patients are in their homes, allowing for more frequent monitoring in order to guide treatment decisions. In the fourth quarter of 2011, we began the U.S. launch of our next-generation line of defibrillators, INCEPTA™, ENERGEN™ and PUNCTUA™. This product line includes new features designed to improve functionality, diagnostic capability and ease of use, and delivers excellent longevity, which combined with our advantage in size, makes it highly attractive to physicians and patients. Additionally, this next-generation of defibrillators includes models with our 4-SITE lead delivery system which is built off our highly reliable RELIANCE platform. We expect to launch the INGENIO™ family of pacemaker systems in EMEA and in the U.S. during the first half of 2012.

Endoscopy

Gastroenterology

We market a broad range of products to diagnose, treat and ease a variety of digestive diseases, including those affecting the esophagus, stomach, liver, pancreas, duodenum, and colon. Common disease states include esophagitis, portal hypertension, peptic ulcers as well as esophageal, biliary, pancreatic and colonic cancer. We offer the Radial Jaw® 4 Single-Use Biopsy Forceps, which are designed to enable collection of large high-quality tissue specimens without the need to use large channel therapeutic endoscopes. Our exclusive line of RX Biliary System™ devices are designed to provide greater access and control for physicians to diagnose and treat challenging conditions of the bile ducts, such as removing gallstones, opening obstructed bile ducts and obtaining biopsies in suspected tumors. We also market the Spyglass® Direct Visualization System for direct imaging of the pancreatico-biliary system. The Spyglass® System is the first single-operator cholangioscopy device that offers clinicians a direct visualization of the pancreatico-biliary system and includes supporting devices for tissue acquisition, stone management and lithotripsy. Our products also include the WallFlex® family of stents, in particular, the WallFlex® Biliary line and WallFlex® Esophageal line; and in 2011, we launched our Advanix Biliary Plastic Stent System and the Expect Endoscopic Ultrasound Aspiration Needle in the U.S. and certain international markets. In addition, we continue to see increased adoption of our Resolution® Clip Device, an endoscopic mechanical clip designed to treat gastrointestinal bleeding.

Interventional Bronchoscopy

We market devices to diagnose, treat and ease pulmonary disease systems within the airway and lungs. Our products are designed to help perform biopsies, retrieve foreign bodies from the airway, open narrowings of an airway, stop internal bleeding, and ease symptoms of some types of airway cancers. Our product line includes pulmonary biopsy forceps, transbronchial aspiration needles, cytology brushes and tracheobronchial stents used to dilate narrowed airway passages or for tumor management. In addition, as part of our priority growth initiatives, in October 2010, we completed our acquisition of Asthmatx, Inc. Asthmatx designs, manufactures and markets a less-invasive, catheter-based bronchial thermoplasty procedure for the treatment of severe persistent asthma. The Alair® Bronchial Thermoplasty System, developed by Asthmatx, has both CE Mark and FDA approval and is the first device-based asthma treatment approved by the FDA.

Peripheral Interventions

We sell various products designed to treat patients with peripheral disease (disease which appears in blood vessels other than in the heart and in the biliary tree), including a broad line of medical devices used in percutaneous transluminal angioplasty and peripheral vascular stenting. Our peripheral product offerings include stents, balloon catheters, wires, peripheral embolization devices and vena cava filters. In 2010 and 2011, we launched several of our market-leading products internationally, including the EPIC™ self-expanding nitinol stent system in certain international markets, and the Carotid WALLSTENT® stent system in Japan. We launched three new peripheral angioplasty balloons in 2011, including our next-generation Mustang™ percutaneous transluminal angioplasty (PTA) balloon, our Coyote™ balloon catheter, a highly deliverable and ultra-low profile balloon dilatation catheter designed for a wide range of peripheral angioplasty procedures and our Charger™ PTA Balloon Catheter, a 0.035” percutaneous transluminal angioplasty balloon catheter designed for post-stent dilatation as well as conventional balloon angioplasty to open blocked peripheral arteries. With our Coyote, Mustang and Charger devices, we now offer best-in-class balloons across all size platforms, which has enabled us to regain the number one PTA balloon position in the U.S. In addition, we expect to receive FDA approval of the EPIC™ self-expanding nitinol stent system during 2012, which will allow us to offer a complete line of advanced iliac solutions in the U.S.

In February 2011, we announced the acquisitions of S.I. Therapies and ReVascular Therapeutics, Inc., which add to our PI portfolio a re-entry catheter and intraluminal chronic total occlusion (CTO) crossing device, enabling endovascular treatment in cases that typically cannot be treated with standard endovascular devices. We have commenced a limited market release of our OFFROAD™ re-entry catheter system in certain international markets, and in February 2012, we launched our TRUEPATH™ intraluminal CTO device in the U.S. We expect to launch our TRUEPATH™ device in EMEA during the first half of 2012, and to expand the launch of our OFFROAD™ system in our international markets throughout 2012. We believe that offering these devices will enhance our position in assisting physicians in addressing the challenges of treating complex peripheral lesions.

We also sell products designed to treat patients with non-vascular disease (disease that appears outside the blood system). Our non-vascular suite of products include biliary stents, drainage catheters and micro-puncture sets designed to treat, diagnose and ease various forms of benign and malignant tumors. We continue to market our extensive line of Interventional Oncology product solutions, including the recently launched Renegade® HI-FLO™ Fathom® microcatheter and guidewire system and Interlock™ - 35 Fibered IDC™ Occlusion System for peripheral embolization.

Embolic Protection

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Our FilterWire EZ™ Embolic Protection System is a low profile filter designed to capture embolic material that may become dislodged during a procedure, which could otherwise travel into the microvasculature where it could cause a heart attack or stroke. It is commercially available in the U.S., our EMEA region and certain Inter-Continental countries for multiple indications, including the treatment of disease in peripheral, coronary and carotid vessels. It is also available in the U.S. for the treatment of saphenous vein grafts and carotid artery stenting procedures.

Urology/Women's Health

Our Urology/Women's Health division develops, manufactures and sells devices to treat various urological and gynecological disorders. We sell a variety of products designed to treat patients with urinary stone disease, stress urinary incontinence, pelvic organ prolapse and excessive uterine bleeding. We offer a full line of stone management products, including ureteral stents, wires, lithotripsy devices, stone retrieval devices, sheaths, balloons and catheters.

We continue to expand our focus on Women's Health. We market a range of devices for the treatment of conditions such as female urinary incontinence, pelvic floor reconstruction (rebuilding of the anatomy to its original state), and menorrhagia (excessive menstrual bleeding). We offer a full breadth of mid-urethral sling products, sling materials, graft materials, pelvic floor reconstruction kits, and suturing devices. We market our Genesys Hydro ThermAblator® (HTA) system, a next-generation endometrial ablation system designed to ablate the endometrial lining of the uterus in premenopausal women with menorrhagia. The Genesys HTA System features a smaller and lighter console, simplified set-up requirements, and an enhanced graphic user interface and is designed to improve operating performance.

Neuromodulation

Within our Neuromodulation business, we market the Precision® Spinal Cord Stimulation (SCS) system, used for the management of chronic pain. This system delivers pain management by applying an electrical signal to mask pain signals traveling from the spinal cord to the brain. The Precision System utilizes a rechargeable battery and features a programming system. In 2011, we launched our Clik™ Anchor for our Precision® Plus™ SCS System, the world's first rechargeable SCS device for chronic pain management. In the fourth quarter of 2011, we received FDA approval for and launched the Infinion™ 16 Percutaneous Lead, the world's first and only 16-contact percutaneous lead. We also market the Linear™ 3-4 and Linear 3-6 Percutaneous Leads for use with our SCS systems, which are designed to provide physicians more treatment options for their chronic pain patients. These leads provide the broadest range of percutaneous lead configurations in the industry. We believe that we continue to have a technology advantage over our competitors with proprietary features such as Multiple Independent Current Control, which is intended to allow the physician to target specific areas of pain more precisely. We are looking to strengthen the clinical evidence with spinal cord stimulation and are committed to studies designed to demonstrate cost effectiveness or demonstrate the value of proprietary features in our SCS system. We expect to complete our VANTAGE Study, a European clinical trial for the treatment of Parkinson's Disease using our Vercise™ Deep Brain Stimulation (DBS) System, in 2013. We believe we have an exciting opportunity in DBS with our ability to customize the field designed to precisely stimulate the target without extraneous stimulation of adjacent areas that may cause unwanted side effects. In addition, in January 2011, we completed the acquisition of Intellect Medical, Inc., a development-stage company developing advanced visualization and programming for the Vercise™ system. We believe this acquisition leverages the core architecture of our Vercise™ platform and will advance our technology in the field of deep-brain stimulation.

Electrophysiology

Within our Electrophysiology business, we develop less-invasive medical technologies used in the diagnosis and treatment of rate and rhythm disorders of the heart. Included in our product offerings are radio frequency (RF) generators, steerable RF ablation catheters, intracardiac ultrasound catheters, diagnostic catheters, delivery sheaths, and other accessories. Our leading products include the Blazer® and Blazer Prime® line of temperature ablation catheters, designed to deliver enhanced performance, responsiveness, and durability. Our cooled ablation portfolio includes the only closed-loop irrigated catheter on the market, the Chilli II® cooled ablation catheter, and the newly launched Blazer™ Open-Irrigated ablation catheter with a unique Total Tip Cooling™ Design.

Innovation

Our approach to innovation combines internally-developed products and technologies with those we may obtain externally through strategic acquisitions and alliances. Our research and development efforts are focused largely on the development of next-generation and novel technology offerings across multiple programs and divisions. Since 1995, we have undertaken strategic acquisitions to assemble the lines of business necessary to achieve the critical mass that allows us to continue to be a leader in the medical device industry. We expect to continue to invest in our core franchises, and also investigate opportunities to further expand our presence in, and diversify into, priority growth areas. We have closed several acquisitions targeting several of these areas. In 2010, we

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completed the acquisition of Asthmatx, Inc., and in 2011, we completed the acquisitions of Sadra Medical, Inc., Intellect Medical, Inc., and Atritech, Inc., each discussed above. There can be no assurance that technologies developed internally or acquired through acquisitions and alliances will achieve technological feasibility, obtain regulatory approvals or gain market acceptance, and any delay in the development or approval of these technologies may adversely impact our future growth.

Research and Development

Our investment in research and development is critical to driving our future growth. We expended \$895 million on research and development in 2011, \$939 million in 2010 and \$1.035 billion in 2009, representing approximately 12 to 13 percent of our net sales each year. Our investment in research and development reflects:

- regulatory compliance, clinical science, and internal research and development programs, as well as other programs obtained through our strategic acquisitions and alliances; and
- sustaining engineering efforts which incorporate customer feedback into continuous improvement efforts for currently marketed and next-generation products.

We have directed our development efforts toward regulatory compliance and innovative technologies designed to expand current markets or enter new markets. We are transforming the way we conduct research and development and are scrutinizing our cost structure, which we expect will enhance our cost efficiency and effectiveness. Our approach to new product design and development is through focused, cross-functional teams. We believe that our formal process for technology and product development aids in our ability to offer innovative and manufacturable products in a consistent and timely manner. Involvement of the research and development, clinical, quality, regulatory, manufacturing and marketing teams early in the process is the cornerstone of our product development cycle. This collaboration allows these teams to concentrate resources on the most viable and clinically relevant new products and technologies, and focus on bringing them to market in a timely and cost-effective manner. In addition to internal development, we work with hundreds of leading research institutions, universities and clinicians around the world to develop, evaluate and clinically test our products. We believe our future success will depend upon the strength of these development efforts.

Marketing and Sales

During 2011, we marketed our products to over 13,000 hospitals, clinics, outpatient facilities and medical offices in nearly 98 countries worldwide. The majority of our net sales are derived from countries in which we have direct sales organizations. We also have a network of distributors and dealers who offer our products in certain countries and markets, which accounts for our remaining sales. We expect to continue to leverage our infrastructure in markets where commercially appropriate and use third parties in those markets where it is not economical or strategic to establish or maintain a direct presence. We are not dependent on any single institution and no single institution accounted for more than ten percent of our net sales in 2011 or 2010; however, large group purchasing organizations, hospital networks and other buying groups have become increasingly important to our business and represent a substantial portion of our U.S. net sales. We have a dedicated corporate sales organization in the U.S. focused principally on selling to major buying groups and integrated healthcare networks. We consistently strive to understand and exceed the expectations of our customers. Each of our business groups maintains dedicated sales forces and marketing teams focusing on physicians who specialize in the diagnosis and treatment of different medical conditions. We believe that this focused disease state management enables us to develop highly knowledgeable and dedicated sales representatives and to foster collaborative relationships with physicians. We believe that we have positive working relationships with physicians and others in the medical industry, which enable us to gain a detailed understanding of new therapeutic and diagnostic alternatives and to respond quickly to the changing needs of physicians and their patients.

International Operations

International net sales accounted for approximately 50 percent of our net sales in 2011. Net sales and operating income attributable to our 2011 geographic regions are presented in *Note O – Segment Reporting* to our 2011 consolidated financial statements included in Item 8 of this Annual Report, incorporated by reference herein. Our international structure operates through three international business units: EMEA, consisting of Europe, the Middle East and Africa; Japan; and Inter-Continental, consisting of our Asia Pacific and the Americas reporting units. Maintaining and expanding our international presence is an important component of our long-term growth plan. Through our international presence, we seek to increase net sales and market share, leverage our relationships with leading physicians and their clinical research programs, accelerate the time to bring new products to market, and gain access to worldwide technological developments that we can implement across our product lines. We are investing in infrastructure in emerging markets such as China and India in order to introduce new products and strengthen our sales capabilities in these countries. A discussion of the risks associated with our international operations is included in Item 1A of this Annual Report.

As of December 31, 2011, we had six international manufacturing facilities, including three in Ireland, two in Costa Rica and one

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in Puerto Rico. Approximately 53 percent of our products sold worldwide during 2011 were manufactured at these facilities. Additionally, we maintain international research and development capabilities in Ireland, as well as physician training centers in France and Japan.

Manufacturing and Raw Materials

We are focused on continuously improving our supply chain effectiveness, strengthening our manufacturing processes and increasing operational efficiencies within our organization. By shifting global manufacturing along product lines, we are able to leverage our existing resources and concentrate on the development and commercial launch of new products and the enhancement of existing products. We are implementing new systems designed to provide improved quality and reliability, service, greater efficiency and lower supply chain costs, and have substantially increased our focus on process controls and validations, supplier controls, distribution controls and providing our operations teams with the training and tools necessary to drive continuous improvement in product quality. In addition, we continue to focus on examining our operations and general business activities to identify cost-improvement opportunities in order to enhance our operational effectiveness, including our Plant Network Optimization program.

Our products are designed and manufactured in technology centers around the world, either by us or third parties. In most cases, the manufacturing of our products is concentrated in one or a few locations. We consistently monitor our inventory levels, manufacturing and distribution capabilities, and maintain recovery plans to address potential disruptions that we may encounter. However, significant interruptions in our manufacture of products for an extended duration may result in loss of market share, which could adversely affect our results of operations and financial condition.

Many components used in the manufacture of our products are readily fabricated from commonly available raw materials or off-the-shelf items available from multiple supply sources. Certain items are custom made to meet our specifications. We believe that in most cases, redundant capacity exists at our suppliers and that alternative sources of supply are available or could be developed within a reasonable period of time. We also have an on-going program to identify single-source components and to develop alternative back-up supplies and we regularly re-address the adequacy and abilities of our suppliers to meet our needs. However, in certain cases, we may not be able to quickly establish additional or replacement suppliers for specific materials, components or products, largely due to the regulatory approval system and the complex nature of our manufacturing processes and those of our suppliers. A reduction or interruption in supply, an inability to develop and validate alternative sources if required, or a significant increase in the price of raw materials, components or products could adversely affect our operations and financial condition, particularly materials or components related to our CRM products and drug-eluting stent systems. In addition, our products require sterilization prior to sale and we utilize a mix of internal resources and third-party vendors to perform this service. We believe we have redundant capabilities that are sufficient to sterilize our products; however, to the extent we or our third-party sterilizers are unable to sterilize our products, whether due to capacity, regulatory or other constraints, we may be unable to transition to other providers in a timely manner, which could have an adverse impact on our operations.

Certain products are manufactured for us by third parties. We are currently reliant on Abbott Laboratories for our supply of everolimus-eluting stent systems in Japan. Our supply agreement with Abbott for everolimus-eluting stent systems extends through June 30, 2012. At present, we believe that our supply of everolimus-eluting stent systems from Abbott, coupled with our current launch plans for our internally-developed and self-manufactured next-generation PROMUS® Element™ everolimus-eluting stent system in Japan, currently expected at or before mid-2012, will be sufficient to meet our customer demand. However, any changes in anticipated timing of regulatory approval or launch of our PROMUS® Element™ stent system in Japan could result in an inability to meet our customer demand for everolimus-eluting stent systems. We received FDA approval and launched our next-generation internally-developed and self-manufactured PROMUS® Element™ Plus stent system in the U.S. in the fourth quarter of 2011, as discussed in Item 7 of this Annual Report.

Quality Assurance

We are committed to providing high quality products to our customers. To meet this commitment, we have implemented updated quality systems and concepts throughout our organization. Our quality system starts with the initial product specification and continues through the design of the product, component specification process and the manufacturing, sale and servicing of the product. Our quality system is intended to build in quality and process control and to utilize continuous improvement concepts throughout the product life. These systems are designed to enable us to satisfy the various international quality system regulations, including those of the FDA with respect to products sold in the U.S. All of our manufacturing facilities, including our U.S. and European distribution centers, are certified under the ISO13485:2003 quality system standard, established by the International Standards Organization, for medical devices, which requires, among other items, an implemented quality system that applies to component quality, supplier control, product design and manufacturing operations. This certification can be obtained only after a complete audit of a company's quality system by an independent outside auditor. Maintenance of the certification requires that these facilities undergo periodic re-examination.

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In addition, we maintain an on-going initiative to seek ISO14001 certification at our plants around the world. ISO14001 is a globally recognized standard for Environmental Management Systems, established by the International Standards Organization, which provides a voluntary framework to identify key environmental aspects associated with our business. We engage in continuous environmental performance improvement efforts, and at present, 11 of our 15 manufacturing and distribution facilities have attained ISO14001 certification. We are committed to achieving ISO14001 certification at all of our major manufacturing facilities and Tier I distribution centers worldwide.

Competition

We encounter significant competition across our product lines and in each market in which we sell our products from various companies, some of which may have greater financial and marketing resources than we do. Our primary competitors include Abbott Laboratories; Medtronic, Inc.; St. Jude Medical, Inc.; and Johnson & Johnson (including its subsidiary, Cordis Corporation) as well as a wide range of medical device companies that sell a single or limited number of competitive products or participate in only a specific market segment. We also face competition from non-medical device companies, such as pharmaceutical companies, which may offer alternative therapies for disease states intended to be treated using our products.

We believe that our products compete primarily on their ability to safely and effectively perform diagnostic and therapeutic procedures in a less-invasive manner, as well as clinical outcomes, ease of use, comparative effectiveness, reliability and physician familiarity. In the current environment of managed care, economically-motivated buyers, consolidation among healthcare providers, increased competition and declining reimbursement rates, we have been increasingly required to compete on the basis of price, value, reliability and efficiency. We believe the current global economic conditions and healthcare reform measures could put additional competitive pressure on us, including on our average selling prices, overall procedure rates and market sizes. We recognize that our continued competitive success will depend upon our ability to offer products with differentiated clinical outcomes; create or acquire innovative, scientifically advanced technology; apply our technology cost-effectively and with superior quality across product lines and markets; develop or acquire proprietary products; attract and retain skilled personnel; obtain patent or other protection for our products; obtain required regulatory and reimbursement approvals; continually enhance our quality systems; manufacture and successfully market our products either directly or through outside parties; and supply sufficient inventory to meet customer demand.

Regulatory Environment

The medical devices that we manufacture and market are subject to regulation by numerous regulatory bodies, including the FDA and comparable international regulatory agencies. These agencies require manufacturers of medical devices to comply with applicable laws and regulations governing the development, testing, manufacturing, labeling, marketing and distribution of medical devices. Devices are generally subject to varying levels of regulatory control, the most comprehensive of which requires that a clinical evaluation be conducted before a device receives approval for commercial distribution.

In the U.S., approval to distribute a new device generally can be met in one of three ways. The first process requires that a pre-market notification (510(k) Submission) be made to the FDA to demonstrate that the device is as safe and effective as, or substantially equivalent to, a legally marketed device that is not subject to pre-market approval (PMA), i.e., the “predicate” device. An appropriate predicate device for a pre-market notification is one that (i) was legally marketed prior to May 28, 1976, (ii) was approved under a PMA but then subsequently reclassified from Class III to Class II or I, or (iii) has been found to be substantially equivalent and cleared for commercial distribution under a 510(k) Submission. Applicants must submit performance data to establish that the device is substantially equivalent to a predicate device. In some instances, data from human clinical trials must also be submitted in support of a 510(k) Submission. If so, these data must be collected in a manner that conforms to the applicable Investigational Device Exemption (IDE) regulations. The FDA must issue a decision finding substantial equivalence before commercial distribution can occur. Changes to existing devices covered by a 510(k) Submission that are not significant can generally be made without additional 510(k) Submissions. Changes that could significantly affect the safety or effectiveness of the device, such as significant changes in designs or materials, may require a new 510(k) with data to support that the modified device remains substantially equivalent. In 2011, the FDA released numerous draft proposals on the 510(k) process. Several of the FDA’s proposals could increase the regulatory burden on our industry, including those that could increase the frequency of 510(k) submissions, as well as their complexity and cost, and therefore could delay time to market for certain high-risk Class II medical devices.

The second process requires the submission of a PMA application to the FDA to demonstrate that the device is safe and effective for its intended use. This approval process applies to most Class III devices. In this case, two steps of FDA approval are generally required before marketing in the U.S. can begin. First, we must comply with the applicable IDE regulations in connection with any human clinical investigation of the device in the U.S. Second, the FDA must review our PMA application, which contains, among other things, clinical

information acquired under the IDE. The FDA will approve the PMA application if it finds that there is a reasonable assurance that the device is safe and effective for its intended purpose.

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The third process requires that an application for a Humanitarian Device Exemption (HDE) be made to the FDA for the use of a Humanitarian Use Device (HUD). An HUD is intended to benefit patients by treating or diagnosing a disease or condition that affects, or is manifested in, fewer than 4,000 individuals in the U.S. per year. The application submitted to the FDA for an HDE is similar in both form and content to a PMA application, but is exempt from the effectiveness requirements of a PMA. This approval process demonstrates that there is no comparable device available to treat or diagnose the condition, the device will not expose patients to unreasonable or significant risk, and the benefits to health from use outweigh the risks. The HUD provision of the regulation provides an incentive for the development of devices for use in the treatment or diagnosis of diseases affecting smaller patient populations.

The FDA can ban certain medical devices; detain or seize adulterated or misbranded medical devices; order repair, replacement or refund of these devices; and require notification of health professionals and others with regard to medical devices that present unreasonable risks of substantial harm to the public health. The FDA may also enjoin and restrain a company for certain violations of the Food, Drug and Cosmetic Act and the Safe Medical Devices Act pertaining to medical devices, or initiate action for criminal prosecution of such violations. International sales of medical devices manufactured in the U.S. that are not approved by the FDA for use in the U.S., or that are banned or deviate from lawful performance standards, are subject to FDA export requirements. Exported devices are subject to the regulatory requirements of each country to which the device is exported. Some countries do not have medical device regulations, but in most foreign countries, medical devices are regulated. Frequently, regulatory approval may first be obtained in a foreign country prior to application in the U.S. due to differing regulatory requirements; however, other countries, such as China for example, require approval in the country of origin first. Most countries outside of the U.S. require that product approvals be recertified on a regular basis, generally every five years. The recertification process requires that we evaluate any device changes and any new regulations or standards relevant to the device and conduct appropriate testing to document continued compliance. Where recertification applications are required, they must be approved in order to continue selling our products in those countries.

In the European Union, we are required to comply with applicable medical device directives (including the Medical Devices Directive and the Active Implantable Medical Devices Directive) and obtain CE Mark certification in order to market medical devices. The CE Mark applied following approval from an independent notified body or declaration of conformity, is an international symbol of adherence to quality assurance standards and compliance with applicable European Medical Devices Directives. We are also required to comply with foreign regulations in each country where we commercialized products, such as the requirement that we obtain approval from the Japanese Ministry of Health, Labor and Welfare (MHLW) before we can launch new products in Japan.

Our global regulatory environment is becoming increasingly unpredictable which could increase the time, cost and complexity of obtaining regulatory approvals for our products. Several countries that did not have regulatory requirements for medical devices have established such requirements in recent years and other countries have expanded on existing regulations. Certain regulators are exhibiting less flexibility and are requiring local data in addition to global data. We expect this global regulatory environment will continue to evolve which could impact our ability to obtain future approvals for our products, or could increase the cost and time to obtain such approvals in the future.

We are also subject to various environmental laws, directives and regulations both in the U.S. and abroad. Our operations, like those of other medical device companies, involve the use of substances regulated under environmental laws, primarily in manufacturing and sterilization processes. We do not believe that compliance with environmental laws will have a material impact on our capital expenditures, earnings or competitive position. However, given the scope and nature of these laws, there can be no assurance that environmental laws will not have a material impact on our results of operations. We assess potential environmental contingent liabilities on a regular basis. At present, we are not aware of any such liabilities that would have a material impact on our business.

We believe that sound environmental, health and safety performance contributes to our competitive strength while benefiting our customers, shareholders and employees. We are committed to continuous improvement in these areas by reducing pollution, the depletion of natural resources, and our overall environmental footprint. Specifically, we are working to optimize energy and resource usage, ultimately reducing greenhouse gas emissions and waste. We are certified to the FTSE4Good Corporate Social Responsibility Index, managed by The Financial Times and the London Stock Exchange, which measures the performance of companies that meet globally recognized standards of corporate responsibility. This certification recognizes our dedication to those standards, and it places us in a select group of companies with a demonstrated commitment to responsible business practices and sound environmental policies.

Government Affairs

We maintain a global Government Affairs presence, headquartered in Washington D.C., to actively monitor and advocate on a myriad of legislation and policies impacting us, both on a domestic and an international front. The Government Affairs office

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works closely with members of Congress and committee staff, the White House and Administration office, state legislatures and regulatory agencies, and governments overseas on issues affecting our business. Our proactive approach and depth of political and policy expertise are aimed at having our positions heard by federal, state and global decision-makers, while also advancing our business objectives by educating policymakers on our positions, key priorities and the value of our technologies. The Government Affairs office also manages our political action committee and works closely with trade groups on issues affecting our industry and healthcare in general.

Healthcare Reform

Political, economic and regulatory influences are subjecting the healthcare industry to potential fundamental changes that could substantially affect our results of operations. Government and private sector initiatives to limit the growth of healthcare costs (including price regulation); competitive pricing; coverage and payment policies; comparative effectiveness of therapies; technology assessments; and health care delivery structure reforms, are continuing in many countries where we do business, including the U.S. These changes are causing the marketplace to put increased emphasis on the delivery of more cost-effective treatments. Although we believe our less-invasive products and technologies generate favorable clinical outcomes, value and cost efficiency, the resources necessary to demonstrate value to our customers, patients, payers, and other stakeholders may be significant. In addition, uncertainty remains regarding the continued implementation of the Affordable Care Act (ACA) and impact to our business.

Further, the federal government, as part of the ACA, and certain state governments have enacted laws aimed at increasing transparency in relationships between medical device, biologics and pharmaceutical companies and healthcare professionals (HCPs). As a result, we are required by law to report many types of payments made and items of value provided to HCPs licensed by certain states. We also expect to be required to make similar reports at the federal level starting in 2013. We have devoted substantial time and financial resources in order to develop and implement enhanced structure, policies, systems and processes in order to comply with these U.S. federal and state legal and regulatory requirements. In addition, certain foreign jurisdictions are currently acting to implement similar laws. Failure to adhere to our policies, comply with required laws or implement adequate policies and practices to address changes to legal and regulatory requirements could have a negative impact on our results of operations.

Third-Party Coverage and Reimbursement

Our products are purchased principally by hospitals, physicians and other healthcare providers around the world that typically bill various third-party payors, including governmental programs (e.g., Medicare and Medicaid), private insurance plans and managed care programs, for the healthcare services provided to their patients. We expect that pricing of medical devices will remain under pressure as alternative payment models such as bundling, value-based purchasing and accountable care organizations (ACOs) begin to take shape. In addition, patients and clinicians are becoming more informed on the risks and benefits of alternative treatments as comparative effectiveness research findings are beginning to be disseminated. Therefore, we believe that compelling clinical and economic data will become increasingly important to demonstrate efficacy and justify the economic benefits of technology purchases.

Third-party payors may provide or deny coverage for certain technologies and associated procedures based on independently determined assessment criteria. Reimbursement by third-party payors for these services is based on a wide range of methodologies that may reflect the services' assessed resource costs, clinical outcomes and economic value. These reimbursement methodologies confer different, and sometimes conflicting, levels of financial risk and incentives to healthcare providers and patients, and these methodologies are subject to frequent refinements. Third-party payors are also increasingly adjusting reimbursement rates, often downwards, and challenging the prices charged for medical products and services. There can be no assurance that our products will be automatically covered by third-party payors, that reimbursement will be available or, if available, that the third-party payors' coverage policies will not adversely affect our ability to sell our products profitably.

Initiatives to limit the growth of healthcare costs, including price regulation, are also underway in many countries in which we do business. Implementation of cost containment initiatives and healthcare reforms in significant markets such as the U.S., Japan, Europe and other international markets may limit the price of, or the level at which reimbursement is provided for, our products and may influence a physician's selection of products used to treat patients.

Proprietary Rights and Patent Litigation

We rely on a combination of patents, trademarks, trade secrets and non-disclosure agreements to protect our intellectual property. We generally file patent applications in the U.S. and foreign countries where patent protection for our technology is appropriate and available. As of December 31, 2011, we held more than 15,000 patents, and had approximately 8,500 patent applications pending worldwide that cover various aspects of our technology. In addition, we hold exclusive and non-exclusive licenses to a

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variety of third-party technologies covered by patents and patent applications. There can be no assurance that pending patent applications will result in the issuance of patents, that patents issued to or licensed by us will not be challenged or circumvented by competitors, or that these patents will be found to be valid or sufficiently broad to protect our technology or to provide us with a competitive advantage. In the aggregate, these intellectual property assets and licenses are of material importance to our business; however, we believe that no single patent, technology, trademark, intellectual property asset or license, except for those relating to our drug-eluting coronary stent systems, is material in relation to our business as a whole.

We rely on non-disclosure and non-competition agreements with employees, consultants and other parties to protect, in part, trade secrets and other proprietary technology. There can be no assurance that these agreements will not be breached, that we will have adequate remedies for any breach, that others will not independently develop equivalent proprietary information or that third parties will not otherwise gain access to our trade secrets and proprietary knowledge.

There has been substantial litigation regarding patent and other intellectual property rights in the medical device industry, particularly in the areas in which we compete. We continue to defend ourselves against claims and legal actions alleging infringement of the patent rights of others. Adverse determinations in any patent litigation could subject us to significant liabilities to third parties, require us to seek licenses from third parties, and, if licenses are not available, prevent us from manufacturing, selling or using certain of our products, which could have a material adverse effect on our business. Additionally, we may find it necessary to initiate litigation to enforce our patent rights, to protect our trade secrets or know-how and to determine the scope and validity of the proprietary rights of others. Patent litigation can be costly and time-consuming, and there can be no assurance that our litigation expenses will not be significant in the future or that the outcome of litigation will be favorable to us. Accordingly, we may seek to settle some or all of our pending litigation, particularly to manage risk over time. Settlement may include cross licensing of the patents that are the subject of the litigation as well as our other intellectual property and may involve monetary payments to or from third parties.

We are substantially self-insured with respect to intellectual property infringement claims, among other types of claims. The absence of significant third-party insurance coverage increases our potential exposure to unanticipated claims or adverse decisions. See Item 3 and *Note K – Commitments and Contingencies* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for a discussion of intellectual property and other litigation and proceedings in which we are involved. In management's opinion, we are not currently involved in any legal proceeding other than those specifically identified in *Note K*, which, individually or in the aggregate, could have a material effect on our financial condition, results of operations or liquidity.

Risk Management

We have an Enterprise Risk Management (ERM) program in which we provide coordinated oversight, control and continuous improvement of processes and tools used to identify and manage business risk. On an annual basis, we reassess our risks based on the Committee of Sponsoring Organizations of the Treadway Commission (COSO) ERM framework in the areas of strategic risk, financial risk, external risk, operational risk and compliance risk with the goal of achieving our business strategies and objectives. This assessment, which engages key individuals from our Board of Directors and management, provides increased visibility into the risks we face, highlights risk interdependencies, and seeks to improve overall risk management effectiveness.

Current Economic Climate

Our results of operations could be substantially affected by global economic factors and local operating and economic conditions. Our customers may experience financial difficulties or be unable to borrow money to fund their operations which may adversely impact their ability or decision to purchase our products, particularly capital equipment, or to pay for our products they do purchase on a timely basis, if at all. We cannot predict to what extent global economic conditions, including the increased focus on healthcare systems and costs in the U.S. and abroad may negatively impact our average selling prices, our net sales and profit margins, procedural volumes and reimbursement rates from third-party payors.

Employees

As of December 31, 2011, we had approximately 24,000 employees, including approximately 12,000 in operations; 6,000 in selling, marketing and distribution; 4,000 in clinical, regulatory and research and development; and 2,000 in administration. Of these employees, we employed approximately 10,000 outside the U.S., approximately 6,000 of whom are in the manufacturing operations function. We believe that the continued success of our business will depend, in part, on our ability to attract and retain qualified personnel, and we are committed to developing our people and providing them with opportunities to contribute to our growth and success.

Community Outreach

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In line with our corporate mission to improve the quality of patient care and the productivity of healthcare delivery, we are committed to making more possible in the communities where we live and work. We bring this commitment to life by supporting global, national and local health and education initiatives, striving to improve patient advocacy, adhering to strong ethical standards that deliver on our commitments, and minimizing our impact on the environment.

A prominent example of our ongoing commitment to patients is our Close the Gap program, which addresses disparities in cardiovascular (CV) care for the underserved patient populations of women, black Americans, and Latino Americans. Close the Gap increases awareness of cardiovascular risk factors, teaches healthcare providers about cultural beliefs and barriers to treatment, and advocates for measures that help ensure all patients receive the cardiovascular care they need. By sponsoring programs to help educate healthcare professionals on disparities in CV care and by working via partnerships in the community, these messages reached over one million people.

Through the Boston Scientific Foundation, established in 2001, we fund non-profit organizations in our local communities. Our community grants focus on increasing access to quality healthcare and improving educational opportunities, particularly with regards to science, technology, engineering and math (STEM). Additionally, Boston Scientific has committed to contributing \$15 million to our Close the Gap program and STEM education through 2013.

Seasonality

Our worldwide sales do not reflect any significant degree of seasonality; however, customer purchases have historically been lighter in the third quarter of the year, as compared to other quarters. This reflects, among other factors, lower demand during summer months in the northern hemisphere, particularly in European countries.

Available Information

Copies of our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, are available free of charge on our website (www.bostonscientific.com) as soon as reasonably practicable after we electronically file the material with or furnish it to the U.S. Securities and Exchange Commission (SEC). Printed copies of these posted materials are also available free of charge to shareholders who request them in writing from Investor Relations, One Boston Scientific Place, Natick, MA 01760-1537. Information on our website or linked to our website is not incorporated by reference into this Annual Report.

Safe Harbor for Forward-Looking Statements

Certain statements that we may make from time to time, including statements contained in this report and information incorporated by reference into this report, constitute “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements may be identified by words like “anticipate,” “expect,” “project,” “believe,” “plan,” “may,” “estimate,” “intend” and similar words. These forward-looking statements are based on our beliefs, assumptions and estimates using information available to us at the time and are not intended to be guarantees of future events or performance. These forward-looking statements include, among other things, statements regarding our financial performance; our business and growth strategy, including our priority growth initiatives; integration of acquired businesses and technologies; our ability to successfully separate our Neurovascular business; the timing and impact of our restructuring initiatives, expected costs and cost savings; our intention not to pay dividends; use of our cash flow; investments in our business; goodwill impairment analysis and charges; changes in the market and our market share; product performance; product development and iterations; the strength of our technologies and pipeline; timing of regulatory approvals; our regulatory and quality compliance; expected research and development efforts and the reallocation of research and development expenditures; new and existing product launches; our sales and marketing strategy and our investments in our sales organization; reimbursement practices; our emerging markets strategy and investments; our initiatives regarding plant certifications and reductions; the ability of our suppliers and sterilizers to meet our requirements; our ability to meet customer demand for our products; the effect of new accounting pronouncements on our financial results; competitive pressures; the impact of healthcare reform legislation and the new medical device excise tax; the effect of proposed tax laws; the outcome of matters before taxing authorities; our tax position; intellectual property, governmental proceedings and litigation matters; adequacy of our reserves; anticipated expenses and capital expenditures and our ability to finance them; and our ability to meet the financial covenants required by our term loan and revolving credit facility, or to renegotiate the terms of or obtain waivers for compliance with those covenants. If our underlying assumptions turn out to be incorrect, or if certain risks or uncertainties materialize, actual results could vary materially from the expectations and projections expressed or implied by our forward-looking statements. As a result, readers are cautioned not to place undue reliance on any of our forward-looking statements.

Except as required by law, we do not intend to update any forward-looking statements even if new information becomes available or other events occur in the future. The forward-looking statements here and elsewhere in this Annual Report are based on certain

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risks and uncertainties, including the risk factors described in Item 1A of this Annual Report. Factors that could cause actual results to differ materially from those expressed in forward-looking statements are contained below and elsewhere in this Annual Report, including in Item 1A.

CRM Business

- Our estimates for the U.S. and worldwide CRM markets, as well as our ability to increase CRM net sales and recapture market share;
- The overall performance of, and referring physician, implanting physician and patient confidence in, our and our competitors' CRM products and technologies, including our next-generation INCEPTA™, ENERGEN™ and PUNCTUA™ defibrillators in additional geographies and our LATITUDE® Patient Management System;
- The results of CRM clinical trials and market studies undertaken by us, our competitors or other third parties;
- Our ability to successfully launch next-generation products and technology features worldwide, including our INGENIO™ pacemaker system and our next-generation INCEPTA™, ENERGEN™ and PUNCTUA™ defibrillators in additional geographies;
- Our ability to grow sales of both new and replacement implant units;
- Competitive offerings in the CRM market and related declines in average selling prices, as well as the timing of receipt of regulatory approvals to market existing and anticipated CRM products and technologies;
- Our ability to avoid disruption in the supply of certain components, materials or products; or to quickly secure additional or replacement components, materials or products on a timely basis; and
- Our ability to retain and attract key members of our CRM sales force and other key CRM personnel.

Coronary Stent Business

- Volatility in the coronary stent market, our estimates for the worldwide coronary stent market, our ability to increase coronary stent system net sales, competitive offerings and the timing of receipt of regulatory approvals, both in the U.S. and internationally, to market existing and anticipated drug-eluting stent technology and other stent platforms;
- Our ability to successfully launch next-generation products and technology features, including our PROMUS® Element™ and TAXUS® Element™ stent systems in additional geographies;
- The results of coronary stent clinical trials undertaken by us, our competitors or other third parties;
- Our ability to maintain or expand our worldwide market positions through reinvestment in our two drug-eluting stent programs;
- Our share of the U.S. and worldwide drug-eluting stent markets, the average number of stents used per procedure, average selling prices, and the penetration rate of drug-eluting stent technology in the U.S. and international markets;
- The overall performance of, and continued physician confidence in, our and other drug-eluting stent systems, including our PROMUS® Element™ stent systems;
- Enhanced requirements to obtain regulatory approval in the U.S. and around the world and the associated impact on new product launch schedules and the cost of product approval and compliance; and
- Our ability to retain and attract key members of our cardiology sales force and other key personnel.

Other Businesses

- The overall performance of, and continued physician confidence in, our products and technologies;

- Our ability to successfully launch next-generation products and technology features in a timely manner;

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- The results of clinical trials undertaken by us, our competitors or other third parties; and
- Our ability to maintain or expand our worldwide market positions through investments in next-generation technologies.

Litigation and Regulatory Compliance

- Risks generally associated with our regulatory compliance and quality systems in the U.S. and around the world;
- Our ability to minimize or avoid future field actions or FDA warning letters relating to our products and the on-going inherent risk of potential physician advisories or field actions related to medical devices;
- Heightened global regulatory enforcement arising from political and regulatory changes as well as economic pressures;
- The effect of our litigation and risk management practices, including self-insurance, and compliance activities on our loss contingencies, legal provision and cash flows;
- The impact of, diversion of management attention, and costs to resolve, our stockholder derivative and class action, patent, product liability, contract and other litigation, governmental investigations and legal proceedings;
- Costs associated with our on-going compliance and quality activities and sustaining organizations;
- The impact of increased pressure on the availability and rate of third-party reimbursement for our products and procedures worldwide; and
- Legislative or regulatory efforts to modify the product approval or reimbursement process, including a trend toward demonstrating clinical outcomes, comparative effectiveness and cost efficiency.

Innovation

- Our ability to complete planned clinical trials successfully, to obtain regulatory approvals and to develop and launch products on a timely basis within cost estimates, including the successful completion of in-process projects from purchased research and development;
- Our ability to manage research and development and other operating expenses consistent with our expected net sales growth;
- Our ability to develop and launch next-generation products and technologies successfully across all of our businesses;
- Our ability to fund with cash or common stock acquisitions or alliances, or to fund contingent payments associated with these acquisitions or alliances;
- Our ability to achieve benefits from our focus on internal research and development and external alliances and acquisitions as well as our ability to capitalize on opportunities across our businesses;
- Our failure to succeed at, or our decision to discontinue, any of our growth initiatives, as well as competitive interest in the same or similar technologies;
- Our ability to integrate and realize anticipated benefits of the strategic acquisitions we have consummated or may consummate in the future;
- Our ability to prioritize our internal research and development project portfolio and our external investment portfolio to identify profitable revenue growth opportunities and keep expenses in line with expected revenue levels, or our decision to sell, discontinue, write down or reduce the funding of any of these projects;
- The timing, size and nature of strategic initiatives, market opportunities and research and development platforms available to us and the ultimate cost and success of these initiatives; and

- Our ability to successfully identify, develop and market new products or the ability of others to develop products or

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technologies that render our products or technologies noncompetitive or obsolete.

International Markets

- Our dependency on international net sales to achieve growth;
- Changes in our international structure and leadership, including our newly created Asia-Pacific regional organization;
- Risks associated with international operations, including compliance with local legal and regulatory requirements as well as changes in reimbursement practices and policies;
- Our ability to maintain or expand our worldwide market positions through investments in emerging markets;
- Our ability to execute and realize anticipated benefits from our investments in emerging markets, including our plan to build a manufacturing facility in China to serve local market needs;
- The potential effect of foreign currency fluctuations and interest rate fluctuations on our net sales, expenses and resulting margins; and
- Risks and uncertainties related to political and economic conditions in international markets, including emerging markets.

Liquidity

- Our ability to generate sufficient cash flow to fund operations, capital expenditures, litigation settlements and strategic investments and acquisitions, as well as to effectively manage our debt levels and covenant compliance;
- Our ability to access the public and private capital markets when desired and to issue debt or equity securities on terms reasonably acceptable to us;
- Our ability to resolve open tax matters favorably and realize substantially all of our deferred tax assets and the impact of changes in tax laws; and
- The impact of examinations and assessments by domestic and international taxing authorities on our tax provision, financial condition or results of operations.
- The impact of the European sovereign debt crisis on our ability to collect outstanding and future receivables and/or transfer receivables to third parties.

Strategic Initiatives

- Our ability to implement, fund, and achieve timely and sustainable restructuring, efficiency and cost improvement measures consistent with our expectations, including our 2011 Restructuring plan and Plant Network Optimization program;
- Our ability to maintain or expand our worldwide market positions in the various markets in which we compete or seek to compete, as we diversify our product portfolio and focus on emerging markets;
- Risks associated with significant changes made or to be made to our organizational structure, including as a result of the realignment of our international structure, pursuant to our 2011 Restructuring plan and Plant Network Optimization program, or to the membership and responsibilities of our executive committee or Board of Directors;
- Our ability to direct our research and development efforts to conduct more cost-effective clinical studies, accelerate the time to bring new products to market, and develop products with higher returns, including under Project Transformation;
- The successful separation of divested businesses, including the performance of related supply, manufacturing and transition services;

- Our ability to retain and attract key employees and avoid business disruption and employee distraction as we execute our global compliance program, restructuring plans and divestitures of assets or businesses; and

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- Our ability to maintain management focus on core business activities while also concentrating on implementing strategic and restructuring initiatives.

Several important factors, in addition to the specific risk factors discussed in connection with forward-looking statements individually and the risk factors described in Item 1A under the heading “Risk Factors,” could cause actual results to vary materially from the expectations and projections expressed or implied by our forward-looking statements and affect our future results and growth rates. These additional factors include, among other things, future political, economic, competitive, reimbursement and regulatory conditions; new product introductions; demographic trends; intellectual property; litigation and government investigations; financial market conditions; and future business decisions made by us and our competitors, all of which are difficult or impossible to predict accurately and many of which are beyond our control. Therefore, we wish to caution each reader of this report to consider carefully these factors as well as the specific factors discussed with each forward-looking statement and risk factor in this report and as disclosed in our filings with the SEC. These factors, in some cases, have affected and in the future (together with other factors) could affect our ability to implement our business strategy and may cause actual results to differ materially from those contemplated by the statements expressed in this Annual Report.

ITEM 1A. RISK FACTORS

In addition to the other information contained in this Annual Report and the exhibits hereto, the following risk factors should be considered carefully in evaluating our business. Our business, financial condition, cash flows or results of operations could be materially adversely affected by any of these risks. This section contains forward-looking statements. You should refer to the explanation of the qualifications and limitations on forward-looking statements set forth at the end of Item 1 of this Annual Report. Additional risks not presently known to us or that we currently deem immaterial may also adversely affect our business, financial condition, cash flows or results of operations.

Declines in average selling prices for our products, particularly our drug-eluting coronary stent systems, may materially adversely affect our results of operations.

We have experienced pricing pressures across many of our businesses due to competitive activity, increased market power of our customers as the healthcare industry consolidates, economic pressures experienced by our customers, and the impact of managed care organizations and other third-party payors. Competitive pricing pressures, including aggressive pricing offered by market entrants, have particularly affected our drug-eluting coronary stent system offerings. We estimate that the average selling price of our drug-eluting stent systems in the U.S. decreased seven percent in 2011 as compared to the prior year. Continued declines in average selling prices of our products due to pricing pressures may have an adverse impact on our results of operations.

We derive a significant portion of our net sales from the sale of drug-eluting coronary stent systems and CRM products. Declines in market size, average selling prices, procedural volumes, and our share of the markets in which we compete; increased competition; market perceptions of studies published by third parties; or product launch delays may materially adversely affect our results of operations and financial condition, including potential future write-offs of our goodwill and other intangible assets balances.

Net sales from drug-eluting coronary stent systems represented approximately 20 percent of our consolidated net sales during 2011. In 2011, lower average selling prices driven by competitive and other pricing pressures resulted in a decline in our share of the U.S. drug-eluting stent market, as well as an overall decrease in the size of the market. There can be no assurance that these and other factors will not further impact our share of the U.S. or worldwide drug-eluting stent markets, that we will regain or gain share of the U.S. or worldwide drug-eluting stent markets, or that the size of the U.S. drug-eluting stent market will reach previous levels or will not decline further, all of which could materially adversely affect our results of operations or financial condition. In addition, we expect to launch our internally-developed and manufactured next-generation everolimus-eluting stent system, the PROMUS® Element™ platinum chromium coronary stent system, in Japan at or before mid-2012. A delay in the timing of the launch of next-generation products, the overall performance of, and continued physician confidence in, those products may result in a further decline in our market share and have an adverse impact on our results of operations.

Net sales from our CRM group represented approximately 27 percent of our consolidated net sales in 2011. Worldwide CRM market growth rates, including the U.S. ICD market, remain low. Further, physician reaction to study results published by the *Journal of the American Medical Association* regarding evidence-based guidelines for ICD implants and the U.S. Department of Justice investigation into ICD implants have had, and may continue to have, a negative impact on the size of the CRM market. Our U.S. ICD sales represented approximately 45 percent of our worldwide CRM net sales in 2011, and any changes in this market could have a material adverse effect on our financial condition or results of operations. We have suffered, and may continue to suffer, loss of net sales and market share in the U.S. due to the ship hold and removal of field inventory of all of our ICDs and CRT-Ds offered in the U.S., which we announced on March 15, 2010. There can be no assurance that the size of the CRM market will increase above existing levels or that we will be able to increase CRM market share or increase net sales in a timely manner, if at all. Decreases in market size or our share of the CRM market and decreases in net sales from our CRM products could have a significant impact on our financial condition or results of operations. In addition, our inability to increase our worldwide CRM net sales could result in future goodwill and other intangible asset impairment charges. We expect to launch our next-generation INGENIO family of pacemaker systems in our Europe/Middle East/Africa (EMEA) region and in the U.S. during the first half of 2012. Variability in the timing of the launch of next-generation products may result in excess or expired inventory positions and future inventory charges, or may result in a loss of market share and adversely impact our results of operations.

Consolidation in the healthcare industry could lead to increased demands for price concessions or the exclusion of some suppliers from certain of our significant market segments, which could have an adverse effect on our business, financial condition or results of operations.

The cost of healthcare has risen significantly over the past decade and numerous initiatives and reforms by legislators, regulators and third-party payors to curb these costs have resulted in a consolidation trend in the healthcare industry, including hospitals. This

consolidation has resulted in greater pricing pressures, decreased average selling prices, and the exclusion of certain suppliers from important market segments as group purchasing organizations, independent delivery networks and large single accounts

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continue to consolidate purchasing decisions for some of our hospital customers. While our strategic initiatives include measures to address these trends, there can be no assurance that these measures will succeed. We expect that market demand, government regulation, third-party reimbursement policies, government contracting requirements, and societal pressures will continue to change the worldwide healthcare industry, resulting in further business consolidations and alliances among our customers and competitors, which may continue to exert further downward pressure on the prices of our products and adversely impact our business, financial condition or results of operations.

We face intense competition and may not be able to keep pace with the rapid technological changes in the medical devices industry, which could have an adverse effect on our business, financial condition or results of operations.

The medical device markets in which we primarily participate are highly competitive. We encounter significant competition across our product lines and in each market in which our products are sold from various medical device companies, some of which may have greater financial and marketing resources than we do. Our primary competitors include Abbott Laboratories; Medtronic, Inc.; St. Jude Medical, Inc.; Johnson & Johnson (including its subsidiary, Cordis Corporation); as well as a wide range of companies that sell a single or a limited number of competitive products or which participate in only a specific market segment. We also face competition from non-medical device companies, including pharmaceutical companies, which may offer alternative therapies for disease states intended to be treated using our products.

Additionally, the medical device markets in which we primarily participate are characterized by extensive research and development, and rapid technological change. Developments by other companies of new or improved products, processes or technologies may make our products or proposed products obsolete or less competitive and may negatively impact our net sales. We are required to devote continued efforts and financial resources to develop or acquire scientifically advanced technologies and products, apply our technologies cost-effectively across product lines and markets, obtain patent and other protection for our technologies and products, obtain required regulatory and reimbursement approvals and successfully manufacture and market our products consistent with our quality standards. If we fail to develop new products or enhance existing products, it could have a material adverse effect on our business, financial condition or results of operations.

Because we derive a significant amount of our net sales from international operations and a significant percentage of our future growth is expected to come from international operations, including from emerging markets, changes in international economic or regulatory conditions could have a material impact on our business, financial condition or results of operations.

Sales outside the U.S. accounted for approximately 50 percent of our net sales in 2011. Additionally, a significant percentage of our future growth is expected to come from international operations, including from our increased sales presence and other investments in emerging markets such as Brazil, China and India. We have recently realigned our international structure, including the creation of a new Asia-Pacific regional organization, and are devoting resources to focus on increasing net sales in emerging markets. However, sales practices in certain international markets may be inconsistent with our desired business practices and U.S. legal requirements, which may impact our ability to expand as planned. In addition, we continue to invest in infrastructure in Brazil, China and India, including a \$150 million investment in China over a five year period through which we expect to build a local manufacturing facility focused on serving Chinese market needs, develop a world class training center for healthcare providers and invest in local research and development and clinical studies. However, risks and uncertainties related to political and economic conditions in these regions, traditional business practices, foreign currency fluctuations, interest rate fluctuations, regulatory and reimbursement approvals, competitive offerings, infrastructure development complications and intellectual property protection may adversely impact our ability to implement our business strategy in these markets and, as a result, our sales growth and operating profits from our international operations may be adversely affected.

Further, international markets are increasingly being affected by economic pressure to contain reimbursement levels and healthcare costs; and certain international markets may also be impacted by foreign government efforts to understand healthcare practices and pricing in other countries, which could result in increased pricing transparency across geographies and pressure to harmonize reimbursement and ultimately reduce the selling prices of our products. Further, certain foreign governments allow favorable reimbursements for locally-manufactured products, which may put us at a competitive disadvantage and negatively affect our market share, including in China if we are unable to execute our business strategy in that market or do so in a timely manner.

Most international jurisdictions have regulatory approval and periodic renewal requirements for medical devices, and several countries that previously did not have regulatory requirements for medical devices have adopted such requirements; we must comply with these requirements in order to market our products in these jurisdictions. In addition, the trend in countries around the world, including Japan, toward more stringent regulatory requirements for product clearance, changing reimbursement models and more rigorous inspection and enforcement activities has generally caused or may cause us and other medical device manufacturers to experience more uncertainty,

delay, risk and expense. We expect the international regulatory environment will continue to evolve, which could impact our ability to obtain approvals for our products in those jurisdictions, which may have a material impact on our business.

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Further, any significant changes in the competitive, political, legal, regulatory, reimbursement or economic environment where we conduct international operations may have a material impact on our business, financial condition or results of operations.

If we are unable to manage our debt levels, maintain investment grade credit ratings at the three ratings agencies, or experience a disruption in our cash flows it could have an adverse effect on our cost of borrowing, financial condition or results of operations.

As part of our strategy to increase operational leverage and continue to strengthen our financial flexibility, we reduced our total debt to \$4.261 billion as of December 31, 2011 from our total debt of \$5.438 billion as of December 31, 2010, which debt was in large part attributable to our 2006 acquisition of Guidant Corporation. In 2011, Standard & Poor's continued our credit rating as investment grade with a stable outlook, Fitch Ratings upgraded our corporate credit rating to investment grade at BBB- with a stable outlook; and in February 2012, Moody's Investors Service upgraded our corporate credit rating to investment grade at Baa3 with a stable outlook. We believe these rating improvements reflect the strength of our product portfolio and cash flows, the reduction of our debt, and our improved financial fundamentals. Our inability to maintain investment grade credit ratings at the three ratings agencies could increase our cost of borrowing funds in the future. Delays in our product development and new product launches, disruption in our cash flow or our ability to continue to effectively manage our debt levels could have an adverse effect on our cost of borrowing, financial condition or results of operations. In addition, our term loan and revolving credit facility agreement contains financial covenants that require us to maintain specified financial ratios. If we are unable to satisfy these covenants, we may be required to obtain waivers from our lenders and no assurance can be made that our lenders would grant such waivers on favorable terms or at all, and we could be required to repay any borrowings under this facility on demand.

We may record future goodwill impairment charges related to one or more of our business units, which could materially adversely impact our results of operations.

We test our April 1 goodwill balances for impairment during the second quarter of each year, or more frequently if indicators are present or changes in circumstances suggest that impairment may exist. We assess goodwill for impairment at the reporting unit level and, in evaluating the potential for impairment of goodwill, we make assumptions regarding estimated revenue projections, growth rates, cash flows and discount rates. Based on market information that became available to us toward the end of the first quarter of 2011, we concluded that there was a reduction in the estimated size of the U.S. Cardiac Rhythm Management (CRM) market, which led to lower projected U.S. CRM results compared to prior forecasts and created an indication of potential impairment of the goodwill balance attributable to our U.S. CRM business unit. Therefore, we performed an interim impairment test in accordance with U.S. GAAP and our accounting policies and recorded a non-deductible goodwill impairment charge of \$697 million, on both a pre-tax and after-tax basis, associated with this business unit during the first quarter of 2011. We continue to identify four reporting units with a material amount of goodwill that are at higher risk of potential failure of the first step of the impairment test in future reporting periods. These reporting units include our U.S. CRM reporting unit, our U.S. Cardiovascular reporting unit, our U.S. Neuromodulation reporting unit, and our Europe/Middle East/Africa (EMEA) region, which together hold approximately \$8 billion of allocated goodwill. On a quarterly basis, we monitor the key drivers of fair value for these reporting units to detect events or other changes that would warrant an interim impairment test. For each of these reporting units, relatively small declines in the future performance and cash flows of the reporting unit relative to our expectations or small changes in other key assumptions may result in the recognition of future goodwill impairment charges, which could have a material adverse impact on our results of operations.

Failure to integrate acquired businesses into our operations successfully could adversely affect our business.

As part of our strategy to realign our business portfolio, we completed several acquisitions in 2010 and 2011 in our priority growth areas and may pursue additional acquisitions in the future. Our integration of the operations of acquired businesses requires significant efforts, including the coordination of information technologies, research and development, sales and marketing, operations, manufacturing and finance. These efforts result in additional expenses and involve significant amounts of management's time. Factors that will affect the success of our acquisitions include the strength of the acquired companies' underlying technology and ability to execute, results of clinical trials, regulatory approvals and reimbursement levels of the acquired products and related procedures, our ability to adequately fund acquired in-process research and development projects and retain key employees, and our ability to achieve synergies with our acquired companies, such as increasing sales of our products, achieving cost savings and effectively combining technologies to develop new products. Our failure to manage successfully and coordinate the growth of the combined acquired companies could have an adverse impact on our business and our future growth. In addition, we cannot be certain that the businesses we acquire will become profitable or remain so and if our acquisitions are not successful, we may record related asset impairment charges in the future.

We may not be successful in our strategy relating to future strategic acquisitions of, investments in, or alliances with, other companies and businesses, which have been a significant source of historical growth for us, and will be key to our diversification into new markets and technologies.

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Our strategic acquisitions, investments and alliances are intended to further expand our ability to offer customers effective, high quality medical devices that satisfy their interventional needs. If we are unsuccessful in our acquisitions, investments and alliances, we may be unable to grow our business. These acquisitions, investments and alliances have been a significant source of our growth. The success of our strategy relating to future acquisitions, investments or alliances will depend on a number of factors, including:

- our ability to identify suitable opportunities for acquisition, investment or alliance, if at all;
- our ability to finance any future acquisition, investment or alliance on terms acceptable to us, if at all;
- whether we are able to establish an acquisition, investment or alliance on terms that are satisfactory to us, if at all; and
- intellectual property and litigation related to these technologies.

Any potential future acquisitions we consummate may be dilutive to our earnings and may require additional debt or equity financing, depending on size or nature.

We may not realize the expected benefits from our restructuring and Plant Network Optimization initiatives; our long-term expense reduction programs may result in an increase in short-term expense; and our efforts may lead to additional unintended consequences.

In July 2011, we announced a 2011 Restructuring plan designed to strengthen operational effectiveness and efficiencies, increase competitiveness and support new investments, thereby increasing shareholder value. Key activities under the plan include standardizing and automating certain processes and activities; relocating select administrative and functional activities; rationalizing organizational reporting structures; leveraging preferred vendors; and taking other actions aimed at increasing overall productivity. Further, in February 2010, we announced a 2010 Restructuring plan designed to strengthen and position us for long-term success. Key activities under the plan, the majority of which are complete, included the integration of our Cardiovascular and CRM businesses, as well as the restructuring of certain other businesses and corporate functions; the realignment of our international structure; and the reprioritization and diversification of our product portfolio. Additionally, in January 2009, we announced our Plant Network Optimization program, aimed at simplifying our plant network, reducing our manufacturing costs and improving gross margins. Cost reduction initiatives under these collective plans include various cost and efficiency improvement measures, which may include head count reductions; the relocation of certain resources as well as administrative and functional activities; the closure of certain facilities; the transfer of certain production lines; the sale of certain non-strategic assets and other efforts to streamline our business, among other actions. These measures could yield unintended consequences, such as distraction of our management and employees, business disruption, attrition beyond our planned reduction in workforce and reduced employee productivity. We may be unable to attract or retain key personnel. Attrition beyond our planned reduction in workforce or a material decrease in employee morale or productivity could negatively affect our business, sales, financial condition and results of operations. In addition, head count reductions may subject us to the risk of litigation, which could result in substantial cost. Moreover, our expense reduction programs result in charges and expenses that impact our operating results. We cannot guarantee that these measures, or other expense reduction measures we take in the future, will result in the expected cost savings.

Our inability to effectively manage the separation activities and events with respect to the divestiture of our Neurovascular business could adversely affect our business, financial condition and operating results.

As part of our strategy to realign our business portfolio, in January 2011, we closed the sale of our Neurovascular business to Stryker Corporation. The divestiture of this business may involve a number of risks, including the diversion of management and employee attention and significant costs and expenses, particularly unexpected costs and delays occurring during the period of separation, including with respect to the transfer of certain manufacturing facilities, which we now expect to occur during 2013. In addition, we will provide post-closing services through a transition services agreement, and will also supply products to Stryker. These transition services and supply agreements are expected to be effective through the end of 2012, subject to extension, and could involve the expenditure of significant employee resources, among other resources, and under which we will be reliant on third parties for the provision of services. Our inability to effectively manage the separation activities and events could adversely affect our business, financial condition and results of operations.

Current domestic and international economic conditions could adversely affect our results of operations.

The continued global financial crisis, including the European sovereign debt crisis, caused extreme disruption in the financial markets, including severely diminished liquidity and credit availability. There can be no assurance that there will not be further deterioration in the global economy. Our customers may experience financial difficulties or be unable to borrow money to fund

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their operations which may adversely impact their ability or decision to purchase our products, particularly capital equipment, or to pay for our products they do purchase on a timely basis, if at all. For example, our net sales have been adversely impacted by reductions in procedural volumes due to unemployment levels and other economic factors, and these reductions may continue. Further, we have experienced significant delays in the collectability of receivables in Southern European countries and there can be no assurance that these payments will ultimately be collected. Additionally, the European sovereign debt crisis may impact our future ability to transfer receivables to third parties in certain Southern European countries as those third parties look to reduce their exposure to sovereign debt, which could result in terminations of, or changes to the costs or credit limits of our existing factoring programs which in turn could have a negative impact on our cash flow. Conditions in the financial markets and other factors beyond our control may also adversely affect our ability to borrow money in the credit markets and to obtain financing for acquisitions or other general corporate and commercial purposes. The strength and timing of any economic recovery remains uncertain, and we cannot predict to what extent the global economic slowdown and European sovereign debt crisis may negatively impact our average selling prices, our net sales and profit margins, procedural volumes and reimbursement rates from third party payors. In addition, current economic conditions may adversely affect our suppliers, leading them to experience financial difficulties or to be unable to borrow money to fund their operations, which could cause disruptions in our ability to produce our products.

Healthcare policy changes, including recently passed healthcare reform legislation, may have a material adverse effect on our business, financial condition, results of operations and cash flows.

Political, economic and regulatory influences are subjecting the healthcare industry to potential fundamental changes that could substantially affect our results of operations. Government and private sector initiatives to limit the growth of healthcare costs, including price regulation, competitive pricing, coverage and payment policies, comparative effectiveness of therapies, technology assessments and managed-care arrangements, are continuing in many countries where we do business, including the U.S. These changes are causing the marketplace to put increased emphasis on the delivery of more cost-effective treatments. Our strategic initiatives include measures to address this trend; however, there can be no assurance that any of our strategic measures will successfully address this trend.

The Patient Protection and Affordable Care Act and Health Care and Education Affordability Reconciliation Act of 2010 were enacted into law in the U.S. in March 2010. As a U.S. headquartered company with significant sales in the U.S., this healthcare reform legislation will materially impact us. Certain provisions of the legislation will not be effective for a number of years, there are many programs and requirements for which the details have not yet been fully established or consequences not fully understood, and it is unclear what the full impact of the legislation will be. The legislation imposes on medical device manufacturers a 2.3 percent excise tax on U.S. sales of Class I, II and III medical devices beginning in 2013. U.S. net sales represented 53 percent of our worldwide net sales in 2011 and, therefore, this tax burden may have a material, negative impact on our results of operations and our cash flows. Other provisions of this legislation, including Medicare provisions aimed at improving quality and decreasing costs, comparative effectiveness research, an independent payment advisory board, and pilot programs to evaluate alternative payment methodologies, could meaningfully change the way healthcare is developed and delivered, and may adversely affect our business and results of operations. Further, we cannot predict what healthcare programs and regulations will be ultimately implemented at the federal or state level, or the effect of any future legislation or regulation in the U.S. or internationally. However, any changes that lower reimbursements for our products or reduce medical procedure volumes could adversely affect our business and results of operations.

Healthcare cost containment pressures and legislative or administrative reforms resulting in restrictive reimbursement practices of third-party payors or preferences for alternate therapies could decrease the demand for our products, the prices which customers are willing to pay for those products and the number of procedures performed using our devices, which could have an adverse effect on our business, financial condition or results of operations.

Our products are purchased principally by hospitals, physicians and other healthcare providers around the world that typically bill various third-party payors, including governmental programs (e.g., Medicare and Medicaid), private insurance plans and managed care programs, for the healthcare services provided to their patients. The ability of customers to obtain appropriate reimbursement for their products and services from private and governmental third-party payors is critical to the success of medical technology companies. The availability of reimbursement affects which products customers purchase and the prices they are willing to pay. Reimbursement varies from country to country and can significantly impact the acceptance of new products and services. After we develop a promising new product, we may find limited demand for the product unless reimbursement approval is obtained from private and governmental third-party payors. Further legislative or administrative reforms to the reimbursement systems in the U.S., Japan, or other international countries in a manner that significantly reduces reimbursement for procedures using our medical devices or denies coverage for those procedures, including price regulation, competitive pricing, coverage and payment policies, comparative effectiveness of therapies, technology assessments and managed-care arrangements, could have a material adverse effect on our business, financial condition or results of operations.

Major third-party payors for hospital services in the U.S. and abroad continue to work to contain healthcare costs. The introduction

of cost containment incentives, combined with closer scrutiny of healthcare expenditures by both private health insurers and employers, has resulted in increased discounts and contractual adjustments to hospital charges for services performed, has led to increased physician employment by hospitals in the U.S., and has shifted services between inpatient and outpatient settings. Initiatives to limit the increase of healthcare costs, including price regulation, are also underway in several countries in which we do business. Hospitals or physicians may respond to these cost-containment pressures by substituting lower cost products or other therapies for our products.

We are subject to extensive and dynamic medical device regulation, which may impede or hinder the approval or sale of our products and, in some cases, may ultimately result in an inability to obtain approval of certain products or may result in the recall or seizure of previously approved products.

Our products, marketing, sales and development activities and manufacturing processes are subject to extensive and rigorous regulation by the FDA pursuant to the Federal Food, Drug, and Cosmetic Act (FDCA), by comparable agencies in foreign countries, and by other regulatory agencies and governing bodies. Under the FDCA, medical devices must receive FDA clearance or approval before they can be commercially marketed in the U.S. The FDA has recently been reviewing its clearance process in an effort to make it more rigorous, and there have been a number of recommendations made by various task forces and working groups to change the 510(k) Submission program. Some of these proposals, if enacted, could increase the level and complexity of premarket data requirements for certain higher-risk Class II products. Others could increase the cost of maintaining the legal status of Class II devices entered into the market via 510(k) Submissions. We have a portfolio of products that includes numerous Class II medical devices. If implemented as currently proposed, the changes to the 510(k) Submission program could substantially increase the cost, complexity and time to market for certain higher-risk Class II medical devices. In addition, most major markets for medical devices outside the U.S. require clearance, approval or compliance with certain standards before a product can be commercially marketed. The process of obtaining marketing approval or clearance from the FDA for new products, or with respect to enhancements or modifications to existing products, could:

- take a significant period of time;
- require the expenditure of substantial resources;
- involve rigorous pre-clinical and clinical testing, as well as increased post-market surveillance;
- require changes to products; and
- result in limitations on the indicated uses of products.

Countries around the world have adopted more stringent regulatory requirements than in the past, which have added or are expected to add to the delays and uncertainties associated with new product releases, as well as the clinical and regulatory costs of supporting those releases. Even after products have received marketing approval or clearance, product approvals and clearances by the FDA can be withdrawn due to failure to comply with regulatory standards or the occurrence of unforeseen problems following initial approval. There can be no assurance that we will receive the required clearances for new products or modifications to existing products on a timely basis or that any approval will not be subsequently withdrawn or conditioned upon extensive post-market study requirements.

In addition, regulations regarding the development, manufacture and sale of medical devices are subject to future change. We cannot predict what impact, if any, those changes might have on our business. Failure to comply with regulatory requirements could have a material adverse effect on our business, financial condition and results of operations. Later discovery of previously unknown problems with a product or manufacturer could result in fines, delays or suspensions of regulatory clearances, seizures or recalls of products, physician advisories or other field actions, operating restrictions and/or criminal prosecution. We may also initiate field actions as a result of a failure to strictly comply with our internal quality policies. The failure to receive product approval clearance on a timely basis, suspensions of regulatory clearances, seizures or recalls of products, physician advisories or other field actions, or the withdrawal of product approval by the FDA could have a material adverse effect on our business, financial condition or results of operations.

Our products, including those of our cardiovascular businesses, are continually subject to clinical trials conducted by us, our competitors or other third parties, the results of which may be unfavorable, or perceived as unfavorable by the market, and could have a material adverse effect on our business, financial condition or results of operations.

As a part of the regulatory process of obtaining marketing clearance for new products, we conduct and participate in numerous clinical trials with a variety of study designs, patient populations and trial endpoints. Unfavorable or inconsistent clinical data

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from existing or future clinical trials conducted by us, by our competitors or by third parties, or the market's perception of this clinical data, may adversely impact our ability to obtain product approvals, our position in, and share of, the markets in which we participate and our business, financial condition, results of operations or future prospects.

Our future growth is dependent upon the development of new products, which requires significant research and development, clinical trials and regulatory approvals, all of which are very expensive and time-consuming and may not result in commercially viable products.

In order to develop new products and improve current product offerings, we focus our research and development programs largely on the development of next-generation and novel technology offerings across multiple programs and businesses. We expect to launch our internally-manufactured next-generation everolimus-eluting stent system, the PROMUS® Element™ platinum chromium coronary stent, in Japan at or before mid-2012, subject to regulatory approval. In addition, we expect to continue to invest in our CRM technologies. If we are unable to develop and launch these and other products as anticipated, our ability to maintain or expand our market position in the drug-eluting stent and CRM markets may be materially adversely impacted. Further, we are continuing to investigate, and have completed several acquisitions involving, opportunities to further expand our presence in, and diversify into priority growth areas. Expanding our focus beyond our current businesses is expensive and time-consuming. Further, there can be no assurance that we will be able to access these technologies on terms favorable to us, or that these technologies will achieve commercial feasibility, obtain regulatory approval or gain market acceptance. A delay in the development or approval of these technologies or our decision to reduce our investments may adversely impact the contribution of these technologies to our future growth.

The medical device industry is experiencing greater scrutiny and regulation by governmental authorities and is the subject of numerous investigations, often involving marketing and other business practices. These investigations could result in the commencement of civil and criminal proceedings; substantial fines, penalties and administrative remedies; divert the attention of our management; impose administrative costs and have an adverse effect on our financial condition, results of operations and liquidity; and may lead to greater governmental regulation in the future.

The medical devices we design, develop, manufacture and market are subject to rigorous regulation by the FDA and numerous other federal, state and foreign governmental authorities. These authorities have been increasing their scrutiny of our industry. We have received subpoenas and other requests for information from Congress and other state and federal governmental agencies, including, among others, the U.S. Department of Justice (DOJ), the Office of Inspector General of the Department of Health and Human Services (HHS), and the Department of Defense. These investigations relate primarily to financial arrangements with healthcare providers, regulatory compliance and product promotional practices. We are cooperating with these investigations and are responding to these requests. We cannot predict when the investigations will be resolved, the outcome of these investigations or their impact on us. An adverse outcome in one or more of these investigations could include the commencement of civil and criminal proceedings; substantial fines, penalties and administrative remedies, including exclusion from government reimbursement programs, entry into Corporate Integrity Agreements (CIAs) with governmental agencies and amendments to existing CIAs. In addition, resolution of any of these matters could involve the imposition of additional and costly compliance obligations. For example, in 2009, we entered into a civil settlement with the DOJ regarding the DOJ's investigation relating to certain post-market surveys conducted by Guidant Corporation before we acquired Guidant in 2006. As part of the settlement, we entered into a CIA with the Office of Inspector General for HHS. The CIA requires enhancements to certain compliance procedures related to financial arrangements with healthcare providers. The obligations imposed upon us by the CIA and cooperation with ongoing investigations will involve employee resources costs and diversion of employee focus. Cooperation typically also involves document production costs. We may incur greater future costs to fulfill the obligations imposed upon us by the CIA. Further, the CIA, and if any of the ongoing investigations continue over a long period of time, could further divert the attention of management from the day-to-day operations of our business and impose significant additional administrative burdens on us. These potential consequences, as well as any adverse outcome from these investigations, could have a material adverse effect on our financial condition, results of operations and liquidity.

In addition, certain state governments (including that of Massachusetts, where we are headquartered) have enacted, and the federal government has proposed, legislation aimed at increasing transparency of our interactions with healthcare professionals (HCPs). As a result, we are required by law to disclose payments and other transfers for value to HCPs licensed by certain states and expect similar requirements at the federal level in the future. Any failure to comply with the enhanced legal and regulatory requirements could impact our business. In addition, we devoted substantial additional time and financial resources to further develop and implement enhanced structure, policies, systems and processes to comply with enhanced legal and regulatory requirements, which may also impact our business.

Further, recent Supreme Court case law has clarified that the FDA's authority over medical devices preempts state tort laws, but legislation has been introduced at the Federal level to allow state intervention, which could lead to increased and inconsistent regulation at the state level. We anticipate that the government will continue to scrutinize our industry closely and that we will be

subject to more rigorous regulation by governmental authorities in the future.

Changes in tax laws, unfavorable resolution of tax contingencies, or exposure to additional income tax liabilities could have a material impact on our financial condition, results of operations and/or liquidity.

We are subject to income taxes as well as non-income based taxes, in both the U.S. and various foreign jurisdictions. We are subject to on-going tax audits in various jurisdictions. Tax authorities may disagree with certain positions we have taken and assess additional taxes. We regularly assess the likely outcomes of these audits in order to determine the appropriateness of our tax provision and have established contingency reserves for material, known tax exposures, including potential tax audit adjustments related to transfer pricing methodology disputes. We have received Notices of Deficiency from the IRS reflecting proposed audit adjustments for Guidant Corporation for the 2001-April 2006 tax years and Boston Scientific Corporation for the 2006-2007 tax years. We have petitioned the Tax Court contesting these adjustments. There can be no assurance that we will accurately predict the outcomes of these disputes or other tax audits or that issues raised by tax authorities will be resolved at a financial cost that does not exceed our related reserves, and the actual outcomes of these audits could have a material impact on our results of operations or financial condition. Additionally, changes in tax laws or tax rulings could materially impact our effective tax rate. For example, proposals for fundamental U.S. corporate tax reform, if enacted, could have a significant adverse impact on our future results of operations.

We may not effectively be able to protect our intellectual property rights, which could have a material adverse effect on our business, financial condition or results of operations.

The medical device market in which we primarily participate is largely technology driven. Physician customers, particularly in interventional cardiology, have historically moved quickly to new products and new technologies. As a result, intellectual property rights, particularly patents and trade secrets, play a significant role in product development and differentiation. However, intellectual property litigation is inherently complex and unpredictable. Furthermore, appellate courts can overturn lower court patent decisions.

In addition, competing parties frequently file multiple suits to leverage patent portfolios across product lines, technologies and geographies and to balance risk and exposure between the parties. In some cases, several competitors are parties in the same proceeding, or in a series of related proceedings, or litigate multiple features of a single class of devices. These forces frequently drive settlement not only of individual cases, but also of a series of pending and potentially related and unrelated cases. In addition, although monetary and injunctive relief is typically sought, remedies and restitution are generally not determined until the conclusion of the trial court proceedings and can be modified on appeal. Accordingly, the outcomes of individual cases are difficult to time, predict or quantify and are often dependent upon the outcomes of other cases in other geographies.

Several third parties have asserted that our current and former product offerings infringe patents owned or licensed by them. We have similarly asserted that products sold by our competitors infringe patents owned or licensed by us. Adverse outcomes in one or more of the proceedings against us could limit our ability to sell certain products in certain jurisdictions, or reduce our operating margin on the sale of these products and could have a material adverse effect on our financial condition, results of operations or liquidity.

Patents and other proprietary rights are and will continue to be essential to our business, and our ability to compete effectively with other companies will be dependent upon the proprietary nature of our technologies. We rely upon trade secrets, know-how, continuing technological innovations, strategic alliances and licensing opportunities to develop, maintain and strengthen our competitive position. We pursue a policy of generally obtaining patent protection in both the U.S. and abroad for patentable subject matter in our proprietary devices and attempt to review third-party patents and patent applications to the extent publicly available in order to develop an effective patent strategy, avoid infringement of third-party patents, identify licensing opportunities and monitor the patent claims of others. We currently own numerous U.S. and foreign patents and have numerous patent applications pending. We also are party to various license agreements pursuant to which patent rights have been obtained or granted in consideration for cash, cross-licensing rights or royalty payments. No assurance can be made that any pending or future patent applications will result in the issuance of patents, that any current or future patents issued to, or licensed by, us will not be challenged or circumvented by our competitors, or that our patents will not be found invalid. In addition, we may have to take legal action in the future to protect our patents, trade secrets or know-how or to assert them against claimed infringement by others. Any legal action of that type could be costly and time consuming and no assurances can be made that any lawsuit will be successful. We are generally involved as both a plaintiff and a defendant in a number of patent infringement and other intellectual property-related actions.

The invalidation of key patents or proprietary rights that we own, or an unsuccessful outcome in lawsuits to protect our intellectual property, could have a material adverse effect on our business, financial condition or results of operations.

In addition, the laws of certain countries in which we market, and plan on manufacturing in the near future, some of our products

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do not protect our intellectual property rights to the same extent as the laws of the United States. If we are unable to protect our intellectual property in these countries, it could have a material adverse effect on our business, financial condition or results of operations.

Pending and future intellectual property litigation could be costly and disruptive to us.

We operate in an industry that is susceptible to significant intellectual property litigation and, in recent years, it has been common for companies in the medical device field to aggressively challenge the patent rights of other companies in order to prevent the marketing of new devices. We are currently the subject of various patent litigation proceedings and other proceedings described in more detail under Item 3. Legal Proceedings and *Note K- Commitments and Contingencies* to our 2011 consolidated financial statements included in Item 8 of this Annual Report. Intellectual property litigation is expensive, complex and lengthy and its outcome is difficult to predict. Adverse outcomes in one or more of these matters could have a material adverse effect on our ability to sell certain products and on our operating margins, financial condition, results of operation or liquidity. Pending or future patent litigation may result in significant royalty or other payments or injunctions that can prevent the sale of products and may significantly divert the attention of our technical and management personnel. In the event that our right to market any of our products is successfully challenged, we may be required to obtain a license on terms which may not be favorable to us, if at all. If we fail to obtain a required license or are unable to design around a patent, our business, financial condition or results of operations could be materially adversely affected.

Pending and future product liability claims and other litigation, including private securities litigation, shareholder derivative suits and contract litigation, may adversely affect our business, reputation and ability to attract and retain customers.

The design, manufacture and marketing of medical devices of the types that we produce entail an inherent risk of product liability claims. Many of the medical devices that we manufacture and sell are designed to be implanted in the human body for long periods of time or indefinitely. A number of factors could result in an unsafe condition or injury to, or death of, a patient with respect to these or other products that we manufacture or sell, including physician technique and experience in performing the surgical procedure, component failures, manufacturing flaws, design defects or inadequate disclosure of product-related risks or product-related information. These factors could result in product liability claims, a recall of one or more of our products or a safety alert relating to one or more of our products.

Product liability claims may be brought by individuals or by groups seeking to represent a class. We are currently the subject of product liability litigation proceedings and other proceedings described in more detail under Item 3. Legal Proceedings and *Note K- Commitments and Contingencies* to our 2011 consolidated financial statements included in Item 8 of this Annual Report. The outcome of litigation, particularly class action lawsuits, is difficult to assess or quantify. Plaintiffs in these types of lawsuits often seek recovery of very large or indeterminate amounts, including not only actual damages, but also punitive damages. The magnitude of the potential losses relating to these lawsuits may remain unknown for substantial periods of time. In addition, the cost to defend against any future litigation may be significant. Further, we are substantially self-insured with respect to product liability and intellectual property infringement claims. We maintain insurance policies providing limited coverage against securities claims. The absence of significant third-party insurance coverage increases our potential exposure to unanticipated claims and adverse decisions. Product liability claims, securities and commercial litigation and other litigation in the future, regardless of the outcome, could have a material adverse effect on our financial condition, results of operations or liquidity.

Any failure to meet regulatory quality standards applicable to our manufacturing and quality processes could have an adverse effect on our business, financial condition and results of operations.

As a medical device manufacturer, we are required to register with the FDA and are subject to periodic inspection by the FDA for compliance with its Quality System Regulation requirements, which require manufacturers of medical devices to adhere to certain regulations, including testing, quality control and documentation procedures. In addition, the Federal Medical Device Reporting regulations require us to provide information to the FDA whenever there is evidence that reasonably suggests that a device may have caused or contributed to a death or serious injury or, if a malfunction were to occur, could cause or contribute to a death or serious injury. Compliance with applicable regulatory requirements is subject to continual review and is monitored rigorously through periodic inspections by the FDA which may result in observations on Form 483, and in some cases warning letters, that require corrective action. In the European Community, we are required to maintain certain International Standards Organization (ISO) certifications in order to sell our products and must undergo periodic inspections by notified bodies to obtain and maintain these certifications. If we, or our manufacturers, fail to adhere to quality system regulations or ISO requirements, this could delay production of our products and lead to fines, difficulties in obtaining regulatory clearances, recalls, enforcement actions, including injunctive relief or consent decrees, or other consequences, which could, in turn, have a material adverse effect on our financial condition or results of operations.

Interruption of our manufacturing operations could adversely affect our results of operations and financial condition.

Our products are designed and manufactured in technology centers around the world, either by us or third parties. In most cases, the manufacturing of our products is concentrated in one or a few locations. Factors such as a failure to follow specific internal protocols and procedures, equipment malfunction, environmental factors or damage to one or more of our facilities could adversely affect our ability to manufacture our products. In the event of an interruption in manufacturing, we may be unable to quickly move to alternate means of producing affected products or to meet customer demand. In some instances, for example, if the interruption is a result of a failure to follow regulatory protocols and procedures, we may experience delays in resuming production of affected products due primarily to needs for regulatory approvals. As a result, we may suffer loss of market share, which we may be unable to recapture, and harm to our reputation, which could adversely affect our results of operations and financial condition.

We rely on external manufacturers to supply us with certain materials, components and products. Any disruption in our sources of supply or the price of inventory supplied to us could adversely impact our production efforts and could materially adversely affect our business, financial condition or results of operations.

We purchase many of the materials and components used in manufacturing our products, some of which are custom made from third-party vendors. Certain supplies are purchased from single-sources due to quality considerations, expertise, costs or constraints resulting from regulatory requirements. In the event of a disruption in supply, we may not be able to establish additional or replacement suppliers for certain components, materials or products in a timely manner largely due to the complex nature of our and many of our suppliers' manufacturing processes. In addition, our products require sterilization prior to sale and we rely on a mix of internal resources and third-party vendors to perform this service. Production issues, including capacity constraint; the inability to sterilize our products; quality issues affecting us or our suppliers; an inability to develop and validate alternative sources if required; or a significant increase in the price of materials or components could adversely affect our results of operations and financial condition.

Our share price will fluctuate, and accordingly, the value of an investment in our common stock may also fluctuate.

Stock markets in general, and our common stock in particular, have experienced significant price and volume volatility over recent years. The market price and trading volume of our common stock may continue to be subject to significant fluctuations due not only to general stock market conditions, but also to variability in the prevailing sentiment regarding our operations or business prospects, as well as, among other things, changing investment priorities of our shareholders.

If we are unable to attract, retain and focus key personnel, it could have an adverse effect on our business, financial condition and results from operations.

We constantly monitor the dynamics of the economy, the healthcare industry and the markets in which we compete; and we continue to assess opportunities to improve operational effectiveness and better align expenses with revenues, while preserving our ability to make needed investments in our priority growth initiatives, research and development projects, capital and our people that we believe are essential to our long-term success. In our industry, there is substantial competition for key personnel in the regions in which we operate and we may face increased competition for such employees, particularly in emerging markets as the trend toward globalization continues. If we are unable to attract key personnel in a timely manner, including key sales and other personnel who have critical industry experience and relationships in the regions in which we operate, including in emerging markets such as Brazil, China and India, it may have an adverse effect on our business and our ability to drive growth, including through execution of our strategic initiatives. Furthermore, some of the key personnel for whom we compete have post-employment arrangements with their current or former employer that may impact our ability to hire them or expose us and them to claims. In addition, if we are unable to retain and focus our existing key personnel it may have an adverse effect on our business, financial condition and results from operations. Moreover, we recently completed a number of changes in our senior management structure, which may lead to inefficiencies and have an adverse effect on our business and results of operations.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

Our world headquarters are located in Natick, Massachusetts, with additional support provided from regional headquarters located in Tokyo, Japan and Paris, France. As of December 31, 2011, our principal manufacturing and technology centers were located in Minnesota, California, and Indiana within the U.S; as well as internationally in Ireland, Costa Rica and Puerto Rico. Our products are distributed worldwide from customer fulfillment centers in Massachusetts, The Netherlands and Japan. As of December 31, 2011, we maintained 13 manufacturing facilities, including seven in the U.S., three in Ireland, two in Costa Rica, and one in Puerto Rico, as well as various distribution and technology centers around the world. Many of these facilities produce and manufacture products for more than one of our divisions and include research facilities. The following is a summary of our facilities as of December 31, 2011 (in approximate square feet):

| | Owned | Leased | Total |
|---------------|------------------|------------------|------------------|
| U.S. | 5,499,000 | 1,326,000 | 6,825,000 |
| International | 1,513,000 | 1,043,000 | 2,556,000 |
| | 7,012,000 | 2,369,000 | 9,381,000 |

In connection with our Plant Network Optimization program, described in Items 7 and 8 of this Annual Report, we intend to close one of our manufacturing plants in the U.S. during 2012, representing a total of approximately 350,000 owned square feet. We regularly evaluate the condition and capacity of our facilities to ensure they are suitable for the development, manufacturing, and marketing of our products, and provide adequate capacity for current and expected future needs.

ITEM 3. LEGAL PROCEEDINGS

See *Note K – Commitments and Contingencies* to our 2011 consolidated financial statements included in Item 8 of this Annual Report and incorporated herein by reference.

ITEM 4. MINE SAFETY DISCLOSURES

None.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Information

Our common stock is traded on the New York Stock Exchange (NYSE) under the symbol "BSX." The following table provides the market range for the closing price of our common stock for each of the last eight quarters based on reported sales prices on the NYSE.

| | High | Low |
|----------------|---------|---------|
| 2011 | | |
| First Quarter | \$ 7.78 | \$ 6.85 |
| Second Quarter | 7.79 | 6.57 |
| Third Quarter | 7.28 | 5.62 |
| Fourth Quarter | 5.90 | 5.09 |
| 2010 | | |
| First Quarter | \$ 9.62 | \$ 6.80 |
| Second Quarter | 7.35 | 5.44 |
| Third Quarter | 6.59 | 5.13 |
| Fourth Quarter | 7.85 | 5.97 |

Holdings

The closing price of our common stock on February 9, 2012 was \$5.95. As of February 9, 2012, there were 16,830 holders of record of our common stock.

Dividends

We did not pay a cash dividend in 2011 or 2010. We currently do not intend to pay dividends, and intend to retain all of our earnings to invest in the continued growth of our business and return value to shareholders by buying back shares of our common stock pursuant to our share repurchase authorizations. We may consider declaring and paying a dividend in the future; however, there can be no assurance that we will do so.

Please see Item 12 "Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters" under Part III of this Annual Report for information on where to find information required by Item 201(d) of Regulation S-K.

Purchases of Equity Securities by the Issuer and Affiliated Purchases

During 2011, we used \$492 million of cash generated from operations to repurchase approximately 82 million shares of our common stock pursuant to our share repurchase authorizations discussed in *Note L - Stockholders' Equity* to our 2011 consolidated financial statements contained in Item 8 of this Annual Report. We did not repurchase any of our common stock in 2010.

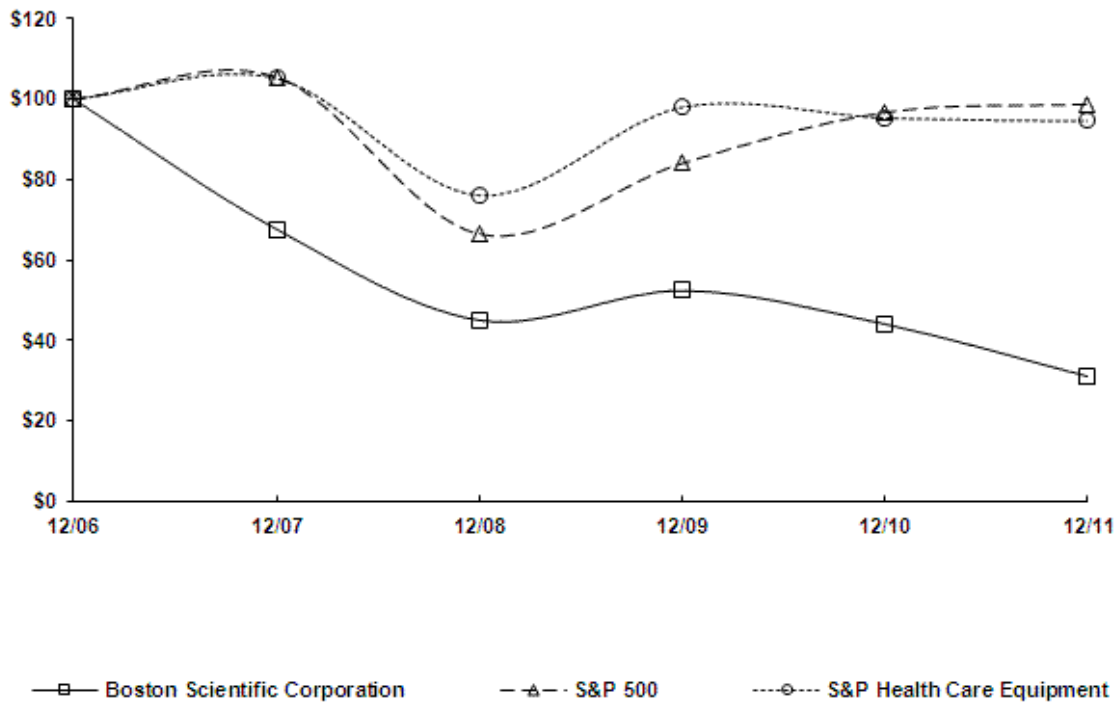
The following table provides information with respect to purchases by Boston Scientific Corporation of equity securities that are registered by us pursuant to Section 12 of the Securities Exchange Act of 1934 during the fourth quarter of 2011:

| Period | Total Number of Shares Purchased | Average Price Paid per Share | Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs * | Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs * |
|---------------------|---|-------------------------------------|---|---|
| 10/01/11 - 10/31/11 | 19,528,384 | \$ 5.72 | 19,528,384 | |
| 11/01/11 - 11/30/11 | 32,422,332 | \$ 5.78 | 32,422,332 | |
| 12/01/11 - 12/31/11 | | | | |
| Total | 51,950,716 | \$ 5.76 | 51,950,716 | \$ 705,673,865 |

* On July 28, 2011, we announced that our Board of Directors had approved a new program authorizing the repurchase of up to \$1.0 billion of our common stock and re-approved approximately 37 million shares remaining under an existing share repurchase program. The approximate aggregate dollar value of the shares that may yet be purchased under the plans and programs, in the table above, was calculated using a stock price of \$5.34 for the 37 million shares authorized under the existing repurchase program, which was the closing price of our common stock on December 31, 2011, as reported on the New York Stock Exchange.

Stock Performance Graph

The graph below compares the five-year total return to stockholders on our common stock with the return of the Standard & Poor's (S&P) 500 Stock Index and the S&P Health Care Equipment Index. The graph assumes \$100 was invested in our common stock and in each of the named indices on December 31, 2006, and that all dividends were reinvested.



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ITEM 6. SELECTED FINANCIAL DATA**FIVE-YEAR SELECTED FINANCIAL DATA**

(in millions, except per share data)

Operating Data

| Year Ended December 31, | 2011 | 2010 | 2009 | 2008 | 2007 |
|-------------------------------------|-------------|-------------|-------------|-------------|-------------|
| Net sales | \$ 7,622 | \$ 7,806 | \$ 8,188 | \$ 8,050 | \$ 8,357 |
| Gross profit | 4,963 | 5,207 | 5,612 | 5,581 | 6,015 |
| Total operating expenses | 4,059 | 5,863 | 6,506 | 7,086 | 6,029 |
| Operating income (loss) | 904 | (656) | (894) | (1,505) | (14) |
| Income (loss) before income taxes | 642 | (1,063) | (1,308) | (2,031) | (569) |
| Net income (loss) | 441 | (1,065) | (1,025) | (2,036) | (495) |
| Net income (loss) per common share: | | | | | |
| Basic | \$ 0.29 | \$ (0.70) | \$ (0.68) | \$ (1.36) | \$ (0.33) |
| Assuming dilution | \$ 0.29 | \$ (0.70) | \$ (0.68) | \$ (1.36) | \$ (0.33) |

Balance Sheet Data

| As of December 31, | 2011 | 2010 | 2009 | 2008 | 2007 |
|--|-------------|-------------|-------------|-------------|-------------|
| Cash, cash equivalents and marketable securities | \$ 267 | \$ 213 | \$ 864 | \$ 1,641 | \$ 1,452 |
| Working capital (1) | 1,298 | 1,006 | 1,577 | 2,219 | 2,691 |
| Total assets | 21,290 | 22,128 | 25,177 | 27,139 | 31,197 |
| Borrowings (long-term and short-term) | 4,261 | 5,438 | 5,918 | 6,745 | 8,189 |
| Stockholders' equity | 11,353 | 11,296 | 12,301 | 13,174 | 15,097 |
| Book value per common share | \$ 7.84 | \$ 7.43 | \$ 8.14 | \$ 8.77 | \$ 10.12 |

- (1) In 2010, we reclassified certain assets to the 'assets held for sale' caption in our consolidated balance sheets. These assets are labeled as 'current' in our 2010 consolidated balance sheet to give effect to the short term nature of those assets that were divested in the first quarter of 2011 in connection with the sale of our Neurovascular business and other assets that were expected to be sold in 2011. We reclassified 2009 balances for comparative purposes in the working capital metric above. We have not restated working capital for these items in years prior to 2009. As of December 31, 2011, we do not have any remaining assets held for sale.

See also *Note C - Divestitures and Assets Held for Sale* to our 2011 consolidated financial statements included in Item 8 of this Annual Report.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis should be read in conjunction with the consolidated financial statements and accompanying notes included in Item 8 of this Annual Report.

Executive Summary

Financial Highlights and Trends

In 2011, we generated net sales of \$7.622 billion, as compared to \$7.806 billion in 2010, a decrease of \$184 million, or two percent. Our sales declined approximately \$200 million as a result of the sale of our Neurovascular business in January 2011; offsetting this decline was the favorable impact of foreign currency fluctuations, which contributed \$204 million to our net sales in 2011, as compared to 2010. Excluding the impact of foreign currency and sales from divested businesses, our net sales decreased \$182 million, or two percent, as compared to the prior year. This decrease was due primarily to constant currency declines in net sales from our Interventional Cardiology division of \$180 million and constant currency declines in net sales from our Cardiac Rhythm Management (CRM) business of \$144 million. These decreases were partially offset by constant currency increases in net sales from our Endoscopy business of \$69 million, net sales from our Peripheral Interventions business of \$36 million, and net sales from our Neuromodulation business of \$31 million, as compared to the same period in the prior year.¹ In addition, our 2010 net sales were negatively impacted by approximately \$120 million as a result of the 2010 U.S. CRM ship hold. Refer to the *Business and Market Overview* section for further discussion of our sales results and the 2010 U.S. CRM ship hold.

Our reported net income in 2011 was \$441 million, or \$0.29 per share. Our reported results for 2011 included goodwill and intangible asset impairment charges; acquisition-, divestiture-, restructuring- and litigation-related charges and credits; discrete tax items; and amortization expense (after-tax) of \$577 million, or \$0.38 per share. Excluding these items, net income for 2011 was \$1.018 billion, or \$0.67 per share. Our reported net loss in 2010 was \$1.065 billion, or \$0.70 per share. Our reported results for 2010 included goodwill and intangible asset impairment charges; acquisition-, divestiture-, restructuring- and litigation-related charges and credits; discrete tax items; and amortization expense (after-tax) of \$2.116 billion, or \$1.39 per share. Excluding these items, net income for 2010 was \$1.051 billion, or \$0.69 per share. The following is a reconciliation of our results of operations prepared in accordance with U.S. GAAP to those adjusted results considered by management. Refer to *Results of Operations* for a discussion of each reconciling item:

| | Year Ended December 31, 2011 | | | |
|---|------------------------------|-----------------|-----------------|------------------|
| | Pre-Tax | Tax Impact | After-Tax | Impact per share |
| <i>in millions, except per share data</i> | | | | |
| GAAP results | \$ 642 | \$ (201) | \$ 441 | \$ 0.29 |
| Non-GAAP adjustments: | | | | |
| Goodwill impairment charge | 697 | | 697 | 0.46 |
| Intangible asset impairment charges | 21 | (5) | 16 | 0.01 |
| Acquisition-related net credits | (25) | (2) | (27) | (0.02) |
| Divestiture-related net credits | (773) | 231 | (542) | (0.35) |
| Restructuring-related charges | 129 | (39) | 90 | 0.06 |
| Litigation-related charges | 48 | (18) | 30 | 0.02 |
| Discrete tax items | | (27) | (27) | (0.02) |
| Amortization expense | 421 | (81) | 340 | 0.22 |
| Adjusted results | \$ 1,160 | \$ (142) | \$ 1,018 | \$ 0.67 |

¹ Sales growth rates that exclude the impact of changes in foreign currency exchange rates and net income and net income per share excluding certain items required by GAAP are not prepared in accordance with generally accepted accounting principles in the United States (U.S. GAAP). Refer to *Additional Information* for a discussion of management's use of these non-GAAP financial measures.

| | Year Ended December 31, 2010 | | | |
|---|------------------------------|-----------------|-------------------|------------------|
| | Pre-Tax | Tax Impact | After-Tax | Impact per share |
| <i>in millions, except per share data</i> | | | | |
| GAAP results | \$ (1,063) | \$ (2) | \$ (1,065) | \$ (0.70) |
| Non-GAAP adjustments: | | | | |
| Goodwill impairment charge | 1,817 | | 1,817 | 1.20 * |
| Intangible asset impairment charges | 65 | (10) | 55 | 0.03 * |
| Acquisition-related credits | (245) | 34 | (211) | (0.13) * |
| Divestiture-related charges | 2 | | 2 | — * |
| Restructuring-related charges | 169 | (48) | 121 | 0.08 * |
| Litigation-related credit | (104) | 27 | (77) | (0.05) * |
| Discrete tax items | | (11) | (11) | (0.01) * |
| Amortization expense | 513 | (93) | 420 | 0.27 * |
| Adjusted results | \$ 1,154 | \$ (103) | \$ 1,051 | \$ 0.69 |

* Assumes dilution of 10.0 million shares for the year ended December 31, 2010 for all or a portion of these non-GAAP adjustments.

Cash generated by operating activities was \$1.008 billion in 2011, as compared to \$325 million in 2010. Our operating cash flows included approximately \$300 million of litigation-related net payments in 2011, as compared to approximately \$1.6 billion in 2010; in addition, in 2010 we received an acquisition-related milestone payment of \$250 million. Our cash generated from operations continues to be a significant source of funds for investing in our growth and returning value to shareholders by buying back shares of our common stock, pursuant to our share repurchase authorizations discussed in *Note L - Stockholders' Equity* to our 2011 consolidated financial statements contained in Item 8 of this Annual Report. During 2011, we used \$492 million of cash generated from operations to repurchase approximately 82 million shares of our common stock. As of December 31, 2011, we had total debt of \$4.261 billion, cash and cash equivalents of \$267 million and working capital of \$1.298 billion. During 2011, we prepaid the remaining \$1.0 billion of our term loan and paid \$250 million of our senior notes at maturity. In July 2011, Fitch Ratings upgraded our corporate credit rating to BBB-, an investment-grade rating; and in February 2012, Moody's Investors Service upgraded our corporate credit rating to Baa3, an investment-grade rating. In addition, Standard & Poor's Rating Services has maintained an investment-grade corporate credit rating for us since 2009. We believe these rating improvements reflect the strength of our product portfolio and cash flows, the reduction of our debt, and our improved financial fundamentals. Refer to *Liquidity and Capital Resources* for further discussion.

Business and Market Overview

Coronary Stent Systems

We are the only company in the industry to offer a two-drug platform strategy, which we believe has enabled us to maintain our leadership position in the drug-eluting stent market. We market our next-generation internally-developed and self-manufactured PROMUS® Element™ drug-eluting stent platform in the U.S., our Europe/Middle East/Africa (EMEA) region and certain Inter-Continental countries, including China beginning in the fourth quarter of 2011. We market our PROMUS® everolimus-eluting stent system, supplied to us by Abbott Laboratories in Japan. We expect to launch our PROMUS® Element™ stent system in Japan at or before mid-2012. We also offer our TAXUS® paclitaxel-eluting stent line, including our third-generation TAXUS® Element™ stent system in the U.S., Japan, EMEA and certain Inter-Continental countries. Our Element™ stent platform incorporates a unique platinum chromium alloy designed to offer greater radial strength and flexibility, enhanced visibility and reduced recoil, compared to older alloys. The innovative stent design improves deliverability and allows for more consistent lesion coverage and drug distribution. These product offerings demonstrate our commitment to drug-eluting stent market leadership and continued innovation. Our coronary stent system offerings also include the VeriFLEX™ (Liberté®) bare-metal coronary stent system and our third-generation OMEGA™ platinum chromium bare-metal coronary stent system.

Net sales of our coronary stent systems, including bare-metal stent systems, of \$1.620 billion represented approximately 21 percent of our consolidated net sales in 2011. Worldwide net sales of these products decreased \$50 million, or three percent, in 2011, as compared to 2010. Excluding the impact of changes in foreign currency exchange rates, which contributed \$45 million to our coronary stent system net sales in 2011, as compared to the prior year, net sales of these products decreased \$95 million, or six percent. Despite continued competition and pricing pressures, we maintained our leadership position during 2011 with an estimated 35 percent share of the

worldwide drug-eluting stent market. During the second quarter of 2011, one of our competitors announced plans to exit the drug-eluting stent market. Although the full impact on the market remains uncertain, we believe this

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presents an opportunity for us to expand our presence in the worldwide drug-eluting stent market and the broader cardiovascular market.

The following are the components of our worldwide coronary stent system sales:

| (in millions) | Year Ended December 31, 2011 | | | Year Ended December 31, 2010 | | |
|------------------|---------------------------------|---------------|-----------------|---------------------------------|---------------|-----------------|
| | U.S. | International | Total | U.S. | International | Total |
| TAXUS® | \$ 281 | \$ 139 | \$ 420 | \$ 277 | \$ 223 | \$ 500 |
| PROMUS® | 459 | 196 | 655 | 528 | 282 | 810 |
| PROMUS® Element™ | 10 | 424 | 434 | | 227 | 227 |
| Drug-eluting | 750 | 759 | 1,509 | 805 | 732 | 1,537 |
| Bare-metal | 32 | 79 | 111 | 44 | 89 | 133 |
| | \$ 782 | \$ 838 | \$ 1,620 | \$ 849 | \$ 821 | \$ 1,670 |

Our U.S. net sales of drug-eluting stent systems decreased \$55 million, or seven percent, in 2011, as compared to 2010. The decline was due to an overall decrease in the size of the market, resulting principally from lower average selling prices driven by competitive and other pricing pressures, and lower procedural volumes. This decline was partially offset by an increase in our share of the U.S. drug-eluting stent market due largely to the launch of our third-generation TAXUS® Element™ stent system in the U.S. (commercialized as ION™) in the second quarter of 2011. We estimate that the average selling price of drug-eluting stent systems in the U.S. decreased approximately seven percent in 2011, as compared to 2010 and estimate that the number of percutaneous coronary intervention procedures performed decreased one percent in 2011, as compared to 2010. We believe that average drug-eluting stent penetration rates (a measure of the mix between bare-metal and drug-eluting stents used across procedures) in the U.S. were 77 percent during both 2011 and 2010. In addition, we believe our share of the U.S. drug-eluting stent market approximated 48 percent in 2011, as compared to 46 percent in 2010. During the fourth quarter of 2011, we received FDA approval and began launching our next-generation, internally-developed and self-manufactured PROMUS® Element™ everolimus-eluting stent platform in the U.S. Our PROMUS® Element™ stent system has significantly higher gross profit and operating profit margins as compared to our PROMUS® stent system, which is supplied to us by Abbott, based on the terms of the PROMUS® supply arrangement. We expect to fully convert our U.S. drug-eluting stent system sales to self-manufactured PROMUS® Element™ and TAXUS® stent systems during 2012. We believe that our Element™ platinum chromium stent platform, combined with our two-drug platform strategy and broad range of stent sizes, provides a competitive advantage that has allowed us to expand our leadership position in the U.S. drug-eluting stent market.

Our international drug-eluting stent system net sales increased \$27 million, or four percent, in 2011, as compared to 2010. Excluding the impact of changes in foreign currency exchange rates, which contributed \$41 million to our international drug-eluting stent system net sales in 2011, as compared to the prior year, net sales of our drug-eluting stent systems decreased \$14 million, or two percent. Our net sales of drug-eluting stent systems in our Inter-Continental region increased \$18 million, or nine percent, on a constant currency basis, in 2011, as compared to 2010, driven by sales growth in key emerging markets, including China, Brazil and India. Our net sales of drug-eluting stent systems in our EMEA region decreased \$4 million, or one percent in 2011, as compared to 2010, due primarily to declines in average selling prices. Net sales of our drug-eluting stent systems in Japan decreased \$28 million, or 13 percent, on a constant currency basis, in 2011, as compared to 2010, driven primarily by a loss of market share due to competitive launches.

We are currently reliant on Abbott Laboratories for our supply of everolimus-eluting stent systems in Japan. Our supply agreement with Abbott for everolimus-eluting stent systems extends through June 30, 2012. At present, we believe that our supply of everolimus-eluting stent systems from Abbott, coupled with our current launch plans for our internally-developed and self-manufactured next-generation PROMUS® Element™ everolimus-eluting stent system in Japan, currently expected at or before mid-2012, will be sufficient to meet our customer demand.

Historically, the worldwide coronary stent market has been dynamic and highly competitive with significant market share volatility. In addition, in the ordinary course of our business, we conduct and participate in numerous clinical trials with a variety of study designs, patient populations and trial end points. Unfavorable or inconsistent clinical data from existing or future clinical trials conducted by us, our competitors or third parties, or the market's perception of these clinical data, may adversely impact our position in, and share of, the drug-eluting stent market and may contribute to increased volatility in the market.

We believe that we can sustain our leadership position within the worldwide drug-eluting stent market in the foreseeable future for a variety of reasons, including:

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- our two-drug platform strategy, including specialty stent sizes;
- the broad and consistent long-term results of our TAXUS® clinical trials, and the favorable results of XIENCE V®/PROMUS®, PROMUS® Element™ and TAXUS® Element™ (ION™) stent system clinical trials to date;
- the performance benefits of our current and future technology;
- the strength of our pipeline of drug-eluting stent products, including our PROMUS® Element™ stent system, launched in the U.S. in the fourth quarter of 2011 and expected to be launched in Japan at or before mid-2012;
- our overall position in the worldwide interventional medicine market and our experienced interventional cardiology sales force;
- the strength of our clinical, selling, marketing and manufacturing capabilities; and
- our increased presence and investment in the rapidly growing emerging markets, including China and India.

However, a decline in net sales from our drug-eluting stent systems could have a significant adverse impact on our operating results and operating cash flows. The most significant variables that may impact the size of the drug-eluting stent market and our position within this market include, but are not limited to:

- the impact of competitive pricing pressure on average selling prices of drug-eluting stent systems available in the market;
- the impact and outcomes of on-going and future clinical results involving our or our competitors' products, including those trials sponsored by our competitors, or perceived product performance of our or our competitors' products;
- physician and patient confidence in our current and next-generation technology;
- our ability to timely and successfully launch next-generation products and technology features, including the PROMUS® Element™ stent system in Japan;
- changes in drug-eluting stent penetration rates, the overall number of percutaneous coronary intervention procedures performed and the average number of stents used per procedure;
- delayed or limited regulatory approvals and unfavorable reimbursement policies;
- new product launches by our competitors; and
- the outcome of intellectual property litigation.

During 2009, 2010 and 2011, we successfully negotiated closure of several long-standing legal matters and recently received favorable legal rulings in several other matters; however, there continues to be outstanding intellectual property litigation, particularly in the coronary stent market. In particular, although we have resolved multiple litigation matters with Johnson & Johnson, we continue to be involved in patent litigation with them, primarily relating to drug-eluting stent systems. Adverse outcomes in one or more of these matters could have a material adverse effect on our ability to sell certain products and on our operating margins, financial position, results of operations and/or liquidity.

Interventional Cardiology (excluding coronary stent systems)

In addition to coronary stent systems, our Interventional Cardiology business markets balloon catheters, rotational atherectomy systems, guide wires, guide catheters, embolic protection devices, and diagnostic catheters used in percutaneous transluminal coronary angioplasty (PTCA) procedures, as well as intravascular ultrasound (IVUS) imaging systems. Our worldwide net sales of these products were \$875 million in 2011, as compared to \$932 million in 2010, a decrease of \$57 million, or six percent. Our U.S. net sales were \$342 million in 2011, as compared to \$394 million in 2010. Our international net sales of these products were \$533 million in 2011, as compared to \$538 million in 2010, and included a \$28 million favorable impact from changes in foreign currency exchange rates for the year ended December 31, 2011, as compared to the prior year. Excluding the impact of changes in foreign currency exchange rates, Interventional Cardiology (excluding coronary stent systems) net sales decreased \$85 million, or nine percent, as compared to the prior year. This decrease was primarily the result of competitive pricing pressures, market-wide reductions in procedural volumes and market share declines in our IVUS business. We continue to hold a strong leadership position in the PTCA balloon catheter market, with an estimated 53 percent average share of the U.S. market and 30 percent of the worldwide market in 2011. In June 2010, we launched the NC Quantum Apex™ post-dilatation balloon catheter, developed specifically to address physicians' needs in optimizing coronary stent deployment, which has been received positively in the market and, in the second half of 2010, also launched our Apex™ pre-dilatation balloon catheter with platinum marker bands for improved radiopacity.

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As part of our strategic plan, we are investigating opportunities to further expand our presence in, and diversify into, other areas and disease states, including structural heart therapy. In March 2011, as part of our priority growth initiatives, we completed the acquisition of Atritech, Inc. Atritech has developed a novel device designed to close the left atrial appendage in patients with atrial fibrillation who are at risk for ischemic stroke. The WATCHMAN[®] Left Atrial Appendage Closure Technology, developed by Atritech, is the first device proven in a randomized clinical trial to offer an alternative to anticoagulant drugs, and is approved for use in CE Mark countries. We expect to complete enrollment in our U.S. clinical trial by the end of 2012 and expect to receive FDA approval in 2013. We are integrating the operations of the Atritech business and are leveraging expertise from both our Electrophysiology and Interventional Cardiology divisions in the commercialization of the WATCHMAN[®] device.

In addition, in January 2011, we completed the acquisition of Sadra Medical, Inc. Sadra is developing a fully repositionable and retrievable device for transcatheter aortic valve replacement (TAVR) to treat patients with severe aortic stenosis using its Lotus[™] Valve System, which consists of a stent-mounted tissue valve prosthesis and catheter delivery system for guidance and placement of the valve. The low-profile delivery system and introducer sheath are designed to enable accurate positioning, repositioning and retrieval at any time prior to release of the aortic valve implant. TAVR is one of the fastest growing medical device markets.

Cardiac Rhythm Management

Our Cardiac Rhythm Management (CRM) division develops, manufactures and markets a variety of implantable devices including implantable cardioverter defibrillator (ICD) systems and pacemaker systems that monitor the heart and deliver electricity to treat cardiac abnormalities. Our product offerings include our COGNIS[®] cardiac resynchronization therapy defibrillator (CRT-D), our TELIGEN[®] ICD systems and our ALTRUA[®] family of pacemaker systems. In the fourth quarter of 2011, we began the U.S. launch of our next-generation line of defibrillators, INCEPTA[™], ENERGEN[™] and PUNCTUA[™], which are among the world's smallest and thinnest high-energy devices and deliver excellent longevity. This tiered product line includes new features designed to improve functionality, diagnostic capability and ease of use and we expect it will allow us to effectively compete in all segments of the market. Additionally, this next-generation of defibrillators includes models with our 4-SITE lead delivery system which is built off our highly reliable RELIANCE platform.

We expect to launch the INGENIO[™] family of pacemaker systems in EMEA and in the U.S. during the first half of 2012. This launch would represent our first new major pacemaker system technology introduction in many years and is expected to be the foundation for a series of low-voltage pacemaker launches. The INGENIO[™] system includes functionality for remote patient monitoring; features for advanced heart failure diagnostics; and is expected to be compatible with MRI systems in mid-2012 in EMEA, based on our current launch plans.

Worldwide net sales of our CRM products of \$2.087 billion represented approximately 27 percent of our consolidated net sales in 2011. Our worldwide CRM net sales decreased \$93 million, or four percent, in 2011, as compared to 2010. Excluding the impact of changes in foreign currency exchange rates, which contributed \$51 million to our 2011 CRM net sales as compared to 2010, our CRM net sales decreased \$144 million, or seven percent.

The following are the components of our worldwide CRM net sales:

| (in millions) | Year Ended December 31, 2011 | | | Year Ended December 31, 2010 | | |
|---------------------|---------------------------------|---------------|-----------------|---------------------------------|---------------|-----------------|
| | U.S. | International | Total | U.S. | International | Total |
| ICD systems | \$ 949 | \$ 569 | \$ 1,518 | \$ 1,037 | \$ 562 | \$ 1,599 |
| Pacemaker systems | 279 | 290 | 569 | 320 | 261 | 581 |
| CRM products | \$ 1,228 | \$ 859 | \$ 2,087 | \$ 1,357 | \$ 823 | \$ 2,180 |

Our U.S. CRM net sales decreased \$129 million, or 10 percent, in 2011, as compared to 2010. The reduction in our CRM net sales during 2011 reflects the impact of a contraction in the U.S. ICD market. We believe the U.S. ICD market contraction is due to a variety of factors, including physician reaction to study results published by the Journal of the American Medical Association regarding evidence-based guidelines for ICD implants, U.S. Department of Justice (DOJ) investigations into hospitals' ICD implant practices and the expansion of Medicare recovery audits, as well as on-going physician alignment to hospitals and competitive pricing pressures. In addition, our 2010 net sales were negatively impacted by approximately \$120 million as a result of not selling certain of our U.S. CRM products during portions of the first and second quarters of 2010. On March 15, 2010, we announced a ship hold and removal of our field inventory related to our ICD and CRT-D systems in the U.S. after determining that certain instances of changes in the manufacturing process related to

these products were not submitted for approval to the FDA. During the second quarter of 2010, we submitted the required documentation and received clearance from the FDA for these manufacturing changes and resumed distribution of our ICD and CRT-D systems. We believe that the recent launches of our next-generation line

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of defibrillators, and the expected launch of our next-generation of INGENIO™ pacemaker systems in the first half of 2012 in the U.S., will help enhance our position in the U.S. CRM market.

Our international CRM net sales increased \$36 million, or four percent, in 2011, as compared to 2010. Excluding the impact of changes in foreign currency exchange rates, our international CRM net sales decreased \$15 million, or two percent, as compared to the prior year. Our net sales of our CRM products decreased \$40 million, or seven percent, in our EMEA region, as compared to the prior year, due primarily to lower average selling prices, driven by competitive and other pricing pressures. This decrease was partially offset by a constant currency increase in net sales of \$12 million, or nine percent, in our Inter-Continental region in 2011, as compared to 2010. This increase was driven by growth in sales of our pacemaker systems and the continued market acceptance of our COGNIS® CRT-D and TELIGEN® ICD systems, and our 4-SITE lead delivery system, which was launched in the fourth quarter of 2010. Our net sales of CRM products in Japan increased \$13 million, or 13 percent, on a constant currency basis, as compared to the prior year. We received CE Mark approval for our INCEPTA™, ENERGEN™ and PUNCTUA™ next-generation line of defibrillators in 2011 and we plan to launch our next-generation INGENIO™ family of pacemaker systems in our EMEA and certain Inter-Continental regions in the first half of 2012.

Net sales from our CRM products represent a significant source of our overall net sales. Therefore, increases or decreases in our CRM net sales could have a significant impact on our results of operations. The variables that may impact the size of the CRM market and/or our share of that market include, but are not limited to:

- the on-going impact of physician alignment to hospitals, government investigations and audits of hospitals, and other market and economic conditions on the overall number of procedures performed and average selling prices;
- our ability to retain and attract key members of our CRM sales force and other key CRM personnel;
- the ability of CRM manufacturers to maintain the trust and confidence of the implanting physician community, the referring physician community and prospective patients in CRM technologies;
- future product field actions or new physician advisories issued by us or our competitors;
- our ability to timely and successfully develop and launch next-generation products and technologies worldwide;
- variations in clinical results, reliability or product performance of our and our competitors' products;
- delayed or limited regulatory approvals and unfavorable reimbursement policies; and
- new product launches by our competitors.

Endoscopy

Our Endoscopy division develops and manufactures devices to treat a variety of medical conditions including diseases of the digestive and pulmonary systems. Our worldwide net sales of these products were \$1.187 billion in 2011, as compared to \$1.079 billion in 2010, an increase of \$108 million, or 10 percent, driven by products recently introduced, expanded indications and the increased adoption of our single-use products. Our U.S. net sales of our Endoscopy products were \$562 million in 2011, as compared to \$541 million in 2010. Our international net sales were \$625 million in 2011, as compared to \$538 million in 2010, and included a \$39 million favorable impact from changes in foreign currency exchange rates. Excluding the impact of changes in foreign currency exchange rates, our worldwide Endoscopy net sales increased \$69 million, or six percent, in 2011, as compared to the prior year. This increase was due primarily to higher net sales within our stent franchise, driven by our WallFlex® family of stents; in particular, the WallFlex® Biliary line, including the WallFlex® Biliary RX Fully Covered Stent, which obtained CE Mark for treatment of benign biliary strictures in the fourth quarter of 2010. Increases in our biliary device sales were also supported by growth in our Advanix™ Biliary Plastic Stent System and the Expect™ Endoscopic Ultrasound Aspiration Needle, which we launched in the U.S. and certain international markets in the second quarter of 2011. Our hemostasis franchise sales also grew based on continued adoption and utilization of our Resolution® Clip Device, an endoscopic mechanical clip designed to treat gastrointestinal bleeding.

As part of our strategic plan, we are investigating opportunities to further expand our presence in, and diversify into, other areas and disease states, including endoscopic pulmonary intervention. In October 2010, we completed our acquisition of Asthmatx, Inc. Asthmatx designs, manufactures and markets a less-invasive, catheter-based bronchial thermoplasty procedure for the treatment of severe persistent asthma. The Alair® Bronchial Thermoplasty System, developed by Asthmatx, has both CE Mark and FDA approval and is the first device-based asthma treatment approved by the FDA. We expect this technology to strengthen our existing offering of pulmonary devices and contribute to mid- to long-term sales growth and diversification of the Endoscopy business.

Peripheral Interventions (PI)

Our PI product offerings include stents, balloon catheters, wires, peripheral embolization devices and vena cava filters, which are

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used to diagnose and treat peripheral vascular disease. Our worldwide net sales of these products were \$731 million in 2011, as compared to \$669 million in 2010, an increase of \$62 million, or nine percent. Our U.S. net sales of these products were \$310 million in 2011 and 2010. Our international net sales were \$421 million in 2011, as compared to \$359 million in 2010, and included a \$26 million favorable impact of changes in foreign currency exchange rates. Excluding the impact of changes in foreign currency exchange rates, our worldwide PI net sales increased \$36 million, or five percent in 2011, as compared to 2010, driven by growth in all three of our peripheral interventions product franchises. Growth in our PI stent systems was driven by the EPIC™ self-expanding nitinol stent system in certain international markets and the Carotid WALLSTENT® stent system in Japan. We currently expect to launch the EPIC™ stent system in the U.S. during 2012. Our Core PI franchise experienced market share growth in 2011 driven primarily by the recent launches of our next-generation Mustang™ percutaneous transluminal angioplasty (PTA) balloon, our Coyote™ balloon catheter, a highly deliverable and ultra-low profile balloon dilatation catheter designed for a wide range of peripheral angioplasty procedures, and our Charger™ PTA Balloon Catheter, launched in the U.S. in December 2011. In addition, our interventional oncology franchise continued strong worldwide sales growth, as recently launched products, including the Renegade® HI-FLO™ Fathom® microcatheter and guidewire system and Interlock™ - 35 Fibered IDC™ Occlusion System for peripheral embolization, continue to be well received by our customers. We expect to have a number of new PI products launching throughout 2012 that we believe will drive future growth in this business.

As part of our strategic plan, we are investigating opportunities to further expand our presence in, and diversify into, other areas and disease states. In February 2011, we announced the acquisitions of S.I. Therapies and ReVascular Therapeutics, Inc., which add to our PI portfolio a re-entry catheter and intraluminal chronic total occlusion (CTO) crossing device, enabling endovascular treatment in cases that typically cannot be treated with standard endovascular devices. We have commenced a limited market release of our OFFROAD™ re-entry catheter system in certain international markets, and in February 2012, we launched our TRUEPATH™ intraluminal CTO device in the U.S. We expect to launch our TRUEPATH™ device in EMEA during the first half of 2012, and to expand the launch of our OFFROAD™ system in our international markets throughout 2012. We believe that offering these devices will enhance our position in assisting physicians in addressing the challenges of treating complex peripheral lesions.

Urology/Women's Health

Our Urology/Women's Health division develops, manufactures and sells devices to treat various urological and gynecological disorders. Our worldwide net sales of these products were \$498 million in 2011, as compared to \$481 million in 2010, an increase of \$17 million, or four percent. Our U.S. net sales were \$362 million in 2011, as compared to \$365 million in 2010. Our international net sales were \$136 million in 2011, as compared to \$116 million in 2010, and included an \$8 million favorable impact of changes in foreign currency exchange rates. Excluding the impact of changes in foreign currency exchange rates, worldwide net sales of our Urology/Women's Health products increased \$9 million in 2011, as compared to 2010.

Our Urology business experienced positive growth in 2011 due to the strength of our U.S. Core Stone Management business. The 2010 launch of our Accumax® and Flexiva™ Laser Fibers drove the net sales growth in our U.S. Core Stone business. Additionally, our Stone business experienced double-digit net sales growth in our Inter-Continental region in 2011, as compared to 2010.

Our Women's Health business was negatively impacted in 2011 by elective procedural softness and competitive product offerings. In addition, in July 2011, the FDA released a Public Health Notice update regarding complications related to the use of urogynecologic surgical mesh for pelvic organ prolapse and stress urinary incontinence. Partially offsetting these negative impacts were increased market share and sales of our Genesys Hydro ThermAblator® (HTA) system, a next-generation endometrial ablation system designed to ablate the endometrial lining of the uterus in premenopausal women with menorrhagia. The Genesys HTA System features a smaller and lighter console, simplified set-up requirements, and an enhanced graphic user interface and is designed to improve operating performance.

Neuromodulation

Our worldwide net sales of Neuromodulation products were \$336 million in 2011, as compared to \$304 million in 2010, an increase of \$32 million, or 11 percent. Our U.S. net sales of Neuromodulation products were \$317 million in 2011, as compared to \$288 million in 2010, and our international net sales of these products were \$19 million in 2011, as compared to \$16 million in 2010, and included a \$1 million favorable impact of changes in foreign currency exchange rates. The increase in U.S. net sales was due primarily to higher procedural volumes and positive momentum from recent product launches, partially offset by the impact of competitive launches. Within our Neuromodulation business, we market the Precision® Plus™ Spinal Cord Stimulation (SCS) system, the world's first rechargeable SCS device for chronic pain management. In addition, in the second quarter of 2011, we received CE Mark approval and launched our Klik™ Anchor for our Precision® Plus™ SCS System. In the fourth quarter of 2011, we received FDA approval for and launched the Infinion™ 16 Percutaneous Lead, the world's first and only 16-contact percutaneous lead. We also market the Linear™ 3-4 and Linear 3-6 Percutaneous Leads for use with our SCS systems, which are designed to provide physicians more treatment options for their chronic pain patients. We believe that we continue to have a

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technology advantage over our competitors with proprietary features such as Multiple Independent Current Control, which is intended to allow the physician to target specific areas of pain more precisely, and the broadest range of percutaneous lead configurations in the industry.

We are looking to strengthen the clinical evidence with spinal cord stimulation and are committed to studies designed to demonstrate cost effectiveness or demonstrate the value of proprietary features in our SCS system. We expect to complete our VANTAGE Study, a European clinical trial for the treatment of Parkinson's Disease using our Vercise™ Deep Brain Stimulation (DBS) System in 2013. We believe we have an exciting opportunity in DBS with our ability to customize the field designed to precisely stimulate the target without extraneous stimulation of adjacent areas that may cause unwanted side effects. In addition, in January 2011, we completed the acquisition of Intellect Medical, Inc., a development-stage company developing advanced visualization and programming for the Vercise™ system. We believe this acquisition leverages the core architecture of our Vercise™ platform and will advance our technology in the field of deep-brain stimulation.

Electrophysiology

We develop less-invasive medical technologies used in the diagnosis and treatment of rate and rhythm disorders of the heart. Our leading products include the Blazer™ line of ablation catheters, designed to deliver enhanced performance, responsiveness and durability. Our Blazer™ line includes our next generation Blazer™ Prime ablation catheter, and our Blazer™ Open-Irrigated Catheter, launched in select European countries, our latest radiofrequency ablation catheter designed to treat a variety of arrhythmias. Worldwide net sales of our Electrophysiology products were \$147 million in 2011 and 2010. Our U.S. net sales of these products were \$107 million in 2011, as compared to \$112 million in 2010. Our international net sales of these products were \$40 million in 2011, as compared to \$35 million in 2010. Excluding the impact of changes in foreign currency exchange rates, which contributed \$3 million to our worldwide Electrophysiology net sales, as compared to the prior year, worldwide Electrophysiology net sales decreased \$3 million, or two percent, in 2011, as compared to 2010.

Emerging Markets

As part of our POWER strategy, described in Item 1 of this Annual Report, we are seeking to grow net sales and market share by expanding our global presence. In particular, we are focusing our efforts and increasing our investment in certain countries whose economies and healthcare sectors are growing rapidly, in order to maximize opportunities in those countries. We significantly increased sales in China, Brazil and India and continued investments in infrastructure in those countries in 2011. As a result of these efforts, during 2011, we experienced double-digit sales growth in these markets, as compared to 2010. We recently created a new Asia-Pacific regional organization under new leadership to further increase our capabilities and strengthen our position in the world's fastest growing region.

We are planning to invest \$150 million over a five-year period in order to expand our commercial presence in China, one of the world's largest and fastest-growing medical device markets. We expect to build a local manufacturing operation focused on serving Chinese market needs, as well as develop a world class training center for healthcare providers. In addition, we expect to further invest in local research and development and clinical studies in emerging markets.

Neurovascular Divestiture

In January 2011, we closed the sale of our Neurovascular business to Stryker Corporation for a purchase price of \$1.5 billion in cash. We received \$1.450 billion during 2011, and will receive an additional \$50 million contingent upon the transfer or separation of certain manufacturing facilities, which we expect will occur during 2013. We are providing transitional services through a transition services agreement, and are also manufacturing and supplying products to Stryker. These transition services and supply agreements are expected to be effective through the end of 2012, subject to extension. We recorded revenue of \$141 million during 2011 related to this divested business as compared to \$344 million of sales of Neurovascular and other divested product lines in 2010. Our sales related to divested businesses will continue to decline as the various transition services and supply agreements terminate. See *Results of Operations* and *Note C - Divestitures and Assets Held for Sale* for additional information.

Restructuring Initiatives

On an on-going basis, we monitor the dynamics of the economy, the healthcare industry, and the markets in which we compete; and we continue to assess opportunities for improved operational effectiveness and efficiency, and better alignment of expenses with revenues, while preserving our ability to make the investments in research and development projects, capital and our people that are essential to our long-term success. As a result of these assessments, we have undertaken various restructuring initiatives in order to enhance our growth potential and position us for long-term success. These initiatives are described below, and additional information can be found in

Results of Operations and *Note H – Restructuring-related Activities* to our 2011 consolidated financial statements included in Item 8 of this Annual Report.

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2011 Restructuring plan

On July 26, 2011, our Board of Directors approved, and we committed to, a restructuring initiative (the 2011 Restructuring plan) designed to strengthen operational effectiveness and efficiencies, increase competitiveness and support new investments, thereby increasing shareholder value. We estimate that the execution of the plan will reduce annual pre-tax operating expenses by approximately \$225 million to \$275 million exiting 2013, a portion of which will be reinvested in targeted areas necessary for future growth, including priority growth and emerging markets initiatives. Key activities under the plan include standardizing and automating certain processes and activities; relocating select administrative and functional activities; rationalizing organizational reporting structures; leveraging preferred vendors; and other efforts to eliminate inefficiency. Among these efforts, we are expanding our ability to deliver best-in-class global shared services for certain functions and divisions at several locations in emerging markets. This action is intended to enable us to grow our global commercial presence in key geographies and take advantage of many cost-reducing and productivity-enhancing opportunities. In addition, we are undertaking efforts to streamline various corporate functions, eliminate bureaucracy, increase productivity and better align corporate resources to our key business strategies. Activities under the 2011 Restructuring plan were initiated in the third quarter of 2011 and are expected to be substantially complete by the end of 2013.

2010 Restructuring plan

On February 6, 2010, our Board of Directors approved, and we committed to, a series of management changes and restructuring initiatives (the 2010 Restructuring plan) designed to focus our business, drive innovation, accelerate profitable revenue growth and increase both accountability and shareholder value. Key activities under the plan include the integration of our Cardiovascular and CRM businesses, as well as the restructuring of certain other businesses and corporate functions; the re-alignment of our international structure to reduce our administrative costs and invest in expansion opportunities including significant investments in emerging markets; and the reprioritization and diversification of our product portfolio. We estimate that the execution of this plan will result in gross reductions in pre-tax operating expenses of approximately \$200 million to \$250 million, once completed in 2012. We expect to reinvest a portion of the savings into customer-facing and other activities to help drive future sales growth and support the business. Activities under the 2010 Restructuring plan were initiated in the first quarter of 2010 and are expected to be substantially complete by the end of 2012.

Plant Network Optimization

In January 2009, our Board of Directors approved, and we committed to, a Plant Network Optimization program, which is intended to simplify our manufacturing plant structure by transferring certain production lines among facilities and by closing certain other facilities. The program is a complement to our 2007 Restructuring plan, and is intended to improve overall gross profit margins. We estimate that the program will result in annualized run-rate reductions of manufacturing costs of approximately \$65 million exiting 2012. These savings are in addition to the estimated \$35 million of annual reductions of manufacturing costs from activities under our completed 2007 Restructuring plan. Activities under the Plant Network Optimization program were initiated in the first quarter of 2009 and are expected to be substantially complete by the end of 2012.

Healthcare Reform

The Patient Protection and Affordable Care Act and Health Care and Education Affordability Reconciliation Act were enacted into law in the U.S. in 2010. Certain provisions of the law have yet to be implemented and there are many programs and requirements for which the details have not yet been fully established or consequences not yet fully understood; therefore, it is unclear what the full impact will be from the law. The legislation imposes on medical device manufacturers a 2.3 percent excise tax on U.S. sales of Class I, II and III medical devices beginning in January 2013. U.S. net sales represented approximately 50 percent of our worldwide net sales in 2011 and, therefore, this tax burden may have a material negative impact on our results of operations and cash flows. Other provisions of this law, including Medicare provisions aimed at improving quality and decreasing costs, comparative effectiveness research, an independent payment advisory board, and pilot programs to evaluate alternative payment methodologies, could meaningfully change the way healthcare is developed and delivered, and will place a significant emphasis on clinical and economic data to demonstrate efficacy and justify the economic benefits of technology purchases. Any changes that lower reimbursement for our products or reduce medical procedure volumes could adversely affect our business and results of operations. Further, we cannot predict what healthcare programs and regulations will be ultimately implemented at the federal or state level, or the effect of any future legislation or regulation in the U.S. or internationally.

Results of Operations

Net Sales

As of December 31, 2011, we had four reportable segments based on geographic regions: the United States; EMEA, consisting

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of Europe, the Middle East and Africa; Japan; and Inter-Continental, consisting of our Asia Pacific and the Americas operating segments, which include the emerging markets of Brazil, China and India. The reportable segments represent an aggregate of all operating divisions within each segment. We manage our international operating segments on a constant currency basis, and we manage market risk from currency exchange rate changes at the corporate level. Management excludes the impact of changes in foreign currency exchange rates for purposes of reviewing regional and divisional revenue growth rates to facilitate an evaluation of current operating performance and comparison to past operating performance. To calculate revenue growth rates that exclude the impact of changes in foreign currency exchange rates, we convert current period and prior period net sales from local currency to U.S. dollars using standard currency exchange rates. The regional constant currency growth rates in the tables below can be recalculated from our net sales by reportable segment as presented in *Note O – Segment Reporting* to our 2011 consolidated financial statements contained in Item 8 of this Annual Report.

The following tables provide our worldwide net sales by region and the relative change on an as reported and constant currency basis. We have restated regional net sales for 2009 and 2010 to exclude sales from our former Neurovascular business, which we sold to Stryker Corporation in January 2011, and present net sales from this business within divested businesses in the tables below. Net sales that exclude the impact of changes in foreign currency exchange rates are not financial measures prepared in accordance with U.S. GAAP and should not be considered in isolation from, or as a replacement for, the most directly comparable GAAP financial measure. Refer to *Additional Information* of this Item 7 for a further discussion of management’s use of this non-GAAP financial measure.

| (in millions) | Year Ended December 31, | | | 2011 versus 2010 | | 2010 versus 2009 | |
|---------------------------------|-------------------------|-----------------|-----------------|----------------------------|-------------------------|----------------------------|-------------------------|
| | 2011 | 2010 | 2009 | As Reported Currency Basis | Constant Currency Basis | As Reported Currency Basis | Constant Currency Basis |
| | | | | | | | |
| United States | \$ 4,010 | \$ 4,215 | \$ 4,550 | (5) % | (5) % | (7) % | (7) % |
| EMEA | 1,742 | 1,683 | 1,750 | 3 % | (1) % | (4) % | (1) % |
| Japan | 951 | 886 | 908 | 7 % | (2) % | (2) % | (9) % |
| Inter-Continental | 778 | 678 | 621 | 15 % | 9 % | 9 % | 1 % |
| International | 3,471 | 3,247 | 3,279 | 7 % | 1 % | (1) % | (3) % |
| Subtotal Core Businesses | 7,481 | 7,462 | 7,829 | 0 % | (2) % | (5) % | (5) % |
| Divested Businesses | 141 | 344 | 359 | N/A | N/A | N/A | N/A |
| Worldwide | \$ 7,622 | \$ 7,806 | \$ 8,188 | (2) % | (5) % | (5) % | (5) % |

The following tables provide our worldwide net sales by division and the relative change on an as reported and constant currency basis.

| (in millions) | Year Ended December 31, | | | 2011 versus 2010 | | 2010 versus 2009 | |
|---------------------------------|-------------------------|-----------------|-----------------|----------------------------|-------------------------|----------------------------|-------------------------|
| | 2011 | 2010 | 2009 | As Reported Currency Basis | Constant Currency Basis | As Reported Currency Basis | Constant Currency Basis |
| | | | | | | | |
| Interventional Cardiology | \$ 2,495 | \$ 2,602 | \$ 2,859 | (4) % | (7) % | (9) % | (10) % |
| Cardiac Rhythm Management | 2,087 | 2,180 | 2,413 | (4) % | (7) % | (10) % | (10) % |
| Endoscopy | 1,187 | 1,079 | 1,006 | 10 % | 6 % | 7 % | 6 % |
| Peripheral Interventions | 731 | 669 | 661 | 9 % | 5 % | 1 % | 0 % |
| Urology/Women’s Health | 498 | 481 | 456 | 4 % | 2 % | 5 % | 5 % |
| Neuromodulation | 336 | 304 | 285 | 11 % | 10 % | 7 % | 7 % |
| Electrophysiology | 147 | 147 | 149 | 0 % | (2) % | (2) % | (2) % |
| Subtotal Core Businesses | 7,481 | 7,462 | 7,829 | 0 % | (2) % | (5) % | (5) % |
| Divested Businesses | 141 | 344 | 359 | N/A | N/A | N/A | N/A |
| Worldwide | \$ 7,622 | \$ 7,806 | \$ 8,188 | (2) % | (5) % | (5) % | (5) % |

The divisional constant currency growth rates in the tables above can be recalculated from the reconciliations provided below. Growth rates are based on actual, non-rounded amounts and may not recalculate precisely.

| (in millions) | 2011 Net Sales as compared to 2010 | | | 2010 Net Sales as compared to 2009 | | |
|---------------------------------|------------------------------------|-------------------------------|---|------------------------------------|-------------------------------|---|
| | Change | | Estimated Impact of Foreign Currency | Change | | Estimated Impact of Foreign Currency |
| | As Reported Currency Basis | Constant Currency Basis | | As Reported Currency Basis | Constant Currency Basis | |
| Interventional Cardiology | \$ (107) | \$ (180) | \$ 73 | \$ (257) | \$ (295) | \$ 38 |
| Cardiac Rhythm Management | (93) | (144) | 51 | (233) | (230) | (3) |
| Endoscopy | 108 | 69 | 39 | 73 | 64 | 9 |
| Peripheral Interventions | 62 | 36 | 26 | 8 | 2 | 6 |
| Urology/Women's Health | 17 | 9 | 8 | 25 | 21 | 4 |
| Neuromodulation | 32 | 31 | 1 | 19 | 19 | 0 |
| Electrophysiology | 0 | (3) | 3 | (2) | (3) | 1 |
| Subtotal Core Businesses | 19 | (182) | 201 | (367) | (422) | 55 |
| Divested Businesses | (203) | (206) | 3 | (15) | (22) | 7 |
| Worldwide | \$ (184) | \$ (388) | \$ 204 | \$ (382) | \$ (444) | \$ 62 |

U.S. Net Sales

During 2011, our U.S. net sales decreased \$205 million, or five percent, as compared to 2010. The decrease was driven primarily by lower U.S. CRM net sales of \$129 million resulting from the contraction in the U.S. ICD market in 2011, as well as lower U.S. Interventional Cardiology net sales of \$119 million driven by competitive and other pricing pressures and reductions in procedural volumes across our key markets. Partially offsetting these decreases, our Endoscopy business increased U.S. net sales \$21 million, as compared to 2010, due primarily to continued commercialization and adoption of products within our stent franchise, and our Neuromodulation division increased U.S. net sales \$29 million, as compared to 2010, due primarily to higher procedural volumes and positive momentum from new product launches. Refer to *Business and Market Overview* for further discussion of our net sales.

During 2010, our U.S. net sales decreased \$335 million, or seven percent, as compared to 2009. The decrease was driven primarily by lower U.S. CRM net sales of \$237 million, due primarily to the U.S. CRM 2010 ship hold and product removal actions impacting our ICD and CRT-D systems during 2010 in the U.S. On March 15, 2010, we announced a ship hold and removal of our field inventory related to our ICD and CRT-D systems in the U.S. after determining that certain instances of changes in the manufacturing process related to these products were not submitted for approval to the FDA. During the second quarter of 2010, we submitted the required documentation and received clearance from the FDA for these manufacturing changes and resumed distribution of our ICD and CRT-D systems. The reduction in our U.S. CRM net sales was due to lost sales of approximately \$120 million during the ship hold, and a reduction of market share following the ship hold. We estimate our U.S. defibrillator market share decreased 300 basis points exiting 2010, as compared to the prior year, due primarily to these product actions. Our U.S. net sales were also negatively impacted by a decline in U.S. coronary stent system net sales of \$119 million, due primarily to a decline in our share of the U.S. drug-eluting stent market as well as lower average selling prices. In addition, U.S. net sales of our Interventional Cardiology (excluding coronary stent systems) business decreased \$15 million in 2010, as compared to 2009. These decreases were partially offset by increases of U.S. net sales in 2010 from our Endoscopy business of \$24 million, \$12 million attributable to our Urology/Women's Health business, and \$17 million of growth in our Neuromodulation business, as compared to 2009.

International Net Sales

During 2011, our international net sales increased \$224 million, or seven percent, as compared to 2010. Changes in foreign currency exchange rates contributed \$201 million to our international net sales in 2011 as compared to 2010. Contributing to the year over year growth in international net sales, were constant currency increases from our Endoscopy business, primarily due to the strength of our WallFlex line of stents, and our Peripheral Interventions business, driven by growth in all three of our PI product franchises. Excluding the impact of changes in foreign currency exchange rates, net sales in our Inter-Continental region increased \$61 million, or nine percent, in 2011, as compared to 2010, primarily as a result of strong growth in China, Brazil and India as we begin to see a return on our commercial investment in these areas. Net sales in our EMEA region decreased \$17 million, or one percent, in 2011, as compared to 2010, excluding the impact of changes in foreign currency exchange rates, driven primarily by a decline in CRM net sales. Our net sales in Japan decreased \$21 million, or two percent, in 2011, as compared to 2010, excluding the impact of changes in foreign currency exchange rates, due

primarily to a decline in Interventional Cardiology net sales. Refer to *Business and Market Overview* for further discussion of our net sales.

During 2010, our international net sales decreased \$32 million, or one percent, as compared to 2009. Foreign currency fluctuations

contributed approximately \$60 million to our international net sales in 2010, as compared to the prior year. Excluding the impact of foreign currency fluctuations, net sales in our EMEA region decreased \$16 million, or one percent, in 2010, as compared the prior year. Our net sales in Japan decreased \$81 million, or nine percent, excluding the impact of foreign currency fluctuations in 2010, as compared to 2009, due primarily to competitive launches of drug-eluting stent system technology and clinical trial enrollment limiting our access to certain drug-eluting stent system customers, as well as reductions in average selling prices. Net sales in our Inter-Continental region, excluding the impact of foreign currency fluctuations, increased \$6 million, or one percent, in 2010, as compared to the prior year.

Gross Profit

Our gross profit was \$4.963 billion in 2011, \$5.207 billion in 2010, and \$5.612 billion in 2009. As a percentage of net sales, our gross profit decreased to 65.1 percent in 2011, as compared to 66.7 percent in 2010 and 68.5 percent in 2009. The following is a reconciliation of our gross profit margins and a description of the drivers of the change from period to period:

| | Year Ended December 31, | |
|--|----------------------------|---------------|
| | 2011 | 2010 |
| Gross profit - prior year | 66.7 % | 68.5 % |
| PROMUS® supply true-up | 0.6 % | |
| Drug-eluting stent system sales mix and pricing | 0.2 % | (1.7)% |
| Impact of CRM ship hold | | (0.4)% |
| Neurovascular divestiture | (1.4)% | |
| Transition-related inventory charges | (0.7)% | |
| All other, including period expenses, other inventory charges and net impact of foreign currency | (0.3)% | 0.3 % |
| Gross profit - current year | 65.1 % | 66.7 % |

The primary factor contributing to the decrease in our gross profit margin during 2011, as compared to 2010, was the negative impact of lower sales of Neurovascular products and at significantly lower gross profit margins as result of the divestiture of our Neurovascular business in January 2011 and the terms of transitional supply agreements with Stryker. In addition, we recognized transition-related inventory charges of \$54 million in 2011, primarily related to PROMUS® excess inventory and purchase commitments as a result of our fourth quarter 2011 launch of our internally-developed and self-manufactured next-generation PROMUS® Element™ stent system in the U.S. The decreases in 2011 were partially offset by the positive impact of a \$50 million credit to cost of products sold recognized in the first quarter of 2011, related to a two-year retroactive pricing adjustment pursuant to our PROMUS® supply arrangement with Abbott for historical purchases of PROMUS® stent systems. Our gross profit margin may be positively or negatively impacted in the future as a result of this adjustment process. Declines in average selling prices of our products, particularly our drug-eluting stent systems, were offset by the positive impact of product mix related to sales of our drug-eluting stent systems, as we shifted sales to our internally-developed and manufactured stent systems with more favorable gross profit margins during 2011, as well as the positive impact of cost reductions as a result of our restructuring and other process improvement programs. In addition, our gross profit margin in 2010 was negatively impacted by the ship hold and product removal actions associated with our U.S. CRM business.

The primary factor contributing to the reduction in our gross profit margin during 2010, as compared to 2009, was a decrease in sales of our higher-margin TAXUS® drug-eluting stent systems and an increasing shift towards the PROMUS® stent system during 2010, as well as declines in the average selling prices of drug-eluting stent systems. Sales of the PROMUS® stent system represented approximately 52 percent of our worldwide drug-eluting stent system sales in 2010, as compared to 40 percent in 2009. As a result of the terms of our supply arrangement with Abbott, the gross profit margin of a PROMUS® stent system, supplied to us by Abbott, is significantly lower than our internally-developed and manufactured TAXUS® stent system and PROMUS® Element™ everolimus-eluting stent system. Our gross profit margin in 2010 was also negatively impacted by the ship hold and product removal actions associated with our U.S. CRM business.

Operating Expenses

The following table provides a summary of certain of our operating expenses:

| (in millions) | Year Ended December 31, | | | | | |
|--|-------------------------|----------------|-------|----------------|-------|----------------|
| | 2011 | | 2010 | | 2009 | |
| | \$ | % of Net Sales | \$ | % of Net Sales | \$ | % of Net Sales |
| Selling, general and administrative expenses | 2,487 | 32.6 | 2,580 | 33.1 | 2,635 | 32.2 |
| Research and development expenses | 895 | 11.7 | 939 | 12.0 | 1,035 | 12.6 |
| Royalty expense | 172 | 2.3 | 185 | 2.4 | 191 | 2.3 |

Selling, General and Administrative (SG&A) Expenses

In 2011, our SG&A expenses decreased \$93 million, or four percent, as compared to 2010, and were 50 basis points lower as a percentage of net sales. Our SG&A expenses were lower in 2011, as compared to 2010, as a result of the sale of our Neurovascular business to Stryker in January 2011 and lower expenses due to our restructuring initiatives and cost containment discipline. In addition, our SG&A expenses for 2011 benefited from the reversal of \$20 million of previously established allowances for doubtful accounts against long-outstanding receivables in Greece in 2011. These receivables had previously been fully reserved as we had determined that they had a high risk of being uncollectible due to the economic situation in Greece. During the first quarter of 2011, the Greek government converted these receivables into bonds, which we were able to monetize, reducing our allowance for doubtful accounts as a credit to SG&A expense. We continue to monitor the European economic environment for any collectibility issues related to our outstanding receivables in this region. These decreases were partially offset by the unfavorable impact of changes in foreign currency exchange rates, as well as additional SG&A expenses related to our recent acquisitions and global expansion initiatives.

In 2010, our SG&A expenses decreased \$55 million, or two percent, as compared to 2009. This decrease was related primarily to savings from our restructuring initiatives driven by lower head count and lower consulting and travel spending, as compared to the prior year. These decreases were partially offset by an \$11 million unfavorable impact from foreign currency fluctuations. As a percentage of net sales, our SG&A expenses were slightly higher than 2009 due to the impact of maintaining compensation levels for our U.S. CRM sales force, despite the reduction in net sales of our CRM products in the U.S.

Research and Development (R&D) Expenses

In 2011, our R&D expenses decreased \$44 million, or five percent, as compared to 2010, and were 30 basis points lower as a percentage of net sales. The decrease in 2011 was due to the elimination of spending related to our Neurovascular business, cost reductions associated with our restructuring programs and the beginning benefits of our initiatives to transform our research and development efforts to be more effective and cost efficient; partially offset by increased R&D funding for our acquisitions and certain other priority growth initiatives. We remain committed to advancing medical technologies and investing in meaningful research and development projects across our businesses in order to maintain a healthy pipeline of new products that we believe will contribute to profitable sales growth.

In 2010, our R&D expenses decreased \$96 million, or nine percent, as compared to 2009. This decrease was due to the on-going re-prioritization of R&D projects and the re-allocation of spending as part of our efforts to focus on products with higher returns, as well as the delay of certain of our clinical trials.

Royalty Expense

In 2011, our royalty expense decreased \$13 million, or seven percent, as compared to 2010, and was slightly lower as a percentage of net sales. The decrease relates primarily to royalty expense attributable to Neurovascular products which was eliminated with the sale of our Neurovascular business in January 2011. These royalties represented \$12 million of expense in 2010.

In 2010, our royalty expense decreased \$6 million, or three percent, as compared to 2009. This decrease was due primarily to lower sales of our drug-eluting coronary stent systems, partially offset by the continued shift in the mix of our drug-eluting stent system sales towards the PROMUS® and PROMUS® Element™ stent systems. The royalty rate applied to sales of these stent systems is, on average, higher than that associated with sales of our TAXUS® stent systems.

Loss on Program Termination

In the second quarter of 2009, we discontinued one of our internal R&D programs in order to focus on those with a higher likelihood of success. As a result, we recorded a pre-tax loss of \$16 million, in accordance with Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Topic 420, *Exit or Disposal Cost Obligations*, associated with future payments

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that we believe we remain contractually obligated to make. We do not believe that the cancellation of this program will have a material adverse impact on our future results of operations or cash flows.

Amortization Expense

Our amortization expense was \$421 million in 2011, as compared to \$513 million in 2010 a decrease of \$92 million or 18 percent. This decrease was due primarily to certain intangible assets associated with our acquisition of Guidant Corporation in 2006 reaching the end of their useful lives during the second quarter of 2011. This non-cash charge is excluded by management for purposes of evaluating operating performance and assessing liquidity.

Amortization expense was \$513 million in 2010, as compared to \$511 million in 2009, an increase of \$2 million, or less than one percent.

Goodwill Impairment Charges

2011 Charge

We test our April 1 goodwill balances during the second quarter of each year for impairment, or more frequently if indicators are present or changes in circumstances suggest that impairment may exist. Based on market information that became available to us toward the end of the first quarter of 2011, we concluded that there was a reduction in the estimated size of the U.S. ICD market, which led to lower projected U.S. CRM results compared to prior forecasts and created an indication of potential impairment of the goodwill balance attributable to our U.S. CRM business unit. Therefore, we performed an interim impairment test in accordance with U.S. GAAP and our accounting policies and recorded a non-deductible goodwill impairment charge of \$697 million, on both a pre-tax and after-tax basis, associated with this business unit during the first quarter of 2011.

We used the income approach, specifically the discounted cash flow (DCF) method, to derive the fair value of the U.S. CRM reporting unit. We updated all aspects of the DCF model associated with the U.S. CRM business, including the amount and timing of future expected cash flows, terminal value growth rate and the appropriate market-participant risk-adjusted weighted average cost of capital (WACC) to apply.

As a result of physician reaction to study results published by the Journal of the American Medical Association regarding evidence-based guidelines for ICD implants and U.S. Department of Justice (DOJ) investigations into hospitals' ICD implant practices and the expansion of Medicare recovery audits, among other factors, we estimated the U.S. CRM market would experience negative growth rates in 2011, as compared to 2010. Due to these estimated near-term market reductions, as well as the economic impact of physician alignment to hospitals, recent demographic information released by the American Heart Association indicating a lower prevalence of heart failure, and increased competitive and other pricing pressures, we lowered our estimated average U.S. CRM net sales growth rates within our 15-year DCF model from the mid-single digits to the low-single digits. Partially offsetting these factors are increased levels of profitability as a result of cost-reduction initiatives and process efficiencies within the U.S. CRM business. The impact of the reduction in the size of the U.S. ICD market, and the related reduction in our forecasted 2011 U.S. CRM net sales, as well as the change in our expected sales growth rates thereafter as a result of the trends noted above were the key factors contributing to the first quarter 2011 goodwill impairment charge.

In the second quarter of 2011, we performed our annual goodwill impairment test for all of our reporting units. In conjunction with our annual test, the fair value of each reporting unit exceeded its carrying value, with the exception of our U.S. CRM reporting unit. Based on the remaining book value of our U.S. CRM reporting unit following the goodwill impairment charge recorded during the first quarter of 2011, the carrying value of our U.S. CRM reporting unit exceeded its fair value, due primarily to the value of amortizable intangible assets allocated to this reporting unit. The remaining book value of our U.S. CRM amortizable intangible assets was approximately \$3.3 billion as of December 31, 2011. In accordance with ASC Topic 350, *Intangibles – Goodwill and Other* and our accounting policies, we tested our U.S. CRM amortizable intangible assets for impairment on an undiscounted cash flow basis as of March 31, 2011, in conjunction with the goodwill impairment charge, and determined that these assets were not impaired. The assumptions used in our annual goodwill impairment test performed during the second quarter of 2011 related to our U.S. CRM reporting unit were substantially consistent with those used in our first quarter interim impairment test; therefore, it was not deemed necessary to proceed to the second step of the impairment test.

We continue to identify four reporting units with a material amount of goodwill that are at higher risk of potential failure of the first step of the impairment test in future reporting periods. These reporting units include our U.S. CRM reporting unit, which holds \$780 million of allocated goodwill; our U.S. Cardiovascular reporting unit, which holds \$2.4 billion of allocated goodwill; our U.S. Neuromodulation reporting unit, which holds \$1.3 billion of allocated goodwill; and our EMEA region, which holds \$4.0 billion of allocated goodwill, each

as of December 31, 2011. As of the most recent annual assessment as of April 1, the level of excess fair value over carrying value for these reporting units identified as being at higher risk (with the exception of the U.S.

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CRM reporting unit, whose carrying value continues to exceed its fair value) ranged from approximately eight percent to 15 percent. On a quarterly basis, we monitor the key drivers of fair value for these reporting units to detect events or other changes that would warrant an interim impairment test. The key variables that drive the cash flows of our reporting units are estimated revenue growth rates, levels of profitability and terminal value growth rate assumptions, as well as the WACC rate applied. These assumptions are subject to uncertainty, including our ability to grow revenue and improve profitability levels. For each of these reporting units, relatively small declines in the future performance and cash flows of the reporting unit or small changes in other key assumptions, including increases to the reporting unit carrying value, may result in the recognition of significant goodwill impairment charges. For example, keeping all other variables constant, a 50 basis point increase in the WACC applied to the reporting units, excluding acquisitions, would require that we perform the second step of the goodwill impairment test for our U.S. CRM reporting unit, and a 100 basis point increase would require that we perform the second step of the goodwill impairment test for our U.S. Neuromodulation, U.S. Cardiovascular and EMEA reporting units. In addition, keeping all other variables constant, a 100 basis point decrease in terminal value growth rates would require that we perform the second step of the goodwill impairment test for our U.S. CRM reporting unit, and a 200 basis point decrease in terminal value growth rates would require that we perform the second step of the goodwill impairment test for our U.S. Neuromodulation and EMEA reporting units. During the third and fourth quarters of 2011, we closely monitored these key variables and other factors and determined that we were not required to perform an interim impairment test. The estimates used for our future cash flows and discount rates represent management's best estimates, which we believe to be reasonable, but future declines in the business performance of our reporting units may impair the recoverability of our goodwill balance. Future events that could have a negative impact on the levels of excess fair value over carrying value of the reporting units include, but are not limited to:

- decreases in estimated market sizes or market growth rates due to greater-than-expected declines in procedural volumes, pricing pressures, product actions, and/or disruptive technology developments;
- declines in our market share and penetration assumptions due to increased competition, an inability to develop or launch new products, and market and/or regulatory conditions that may cause significant launch delays or product recalls;
- the impacts of the European sovereign debt crisis, including greater-than-expected declines in pricing, reductions in procedural volumes, fluctuations in foreign exchange rates, or an inability to collect or factor our EMEA accounts receivable;
- decreases in our profitability due to an inability to successfully implement and achieve timely and sustainable cost improvement measures consistent with our expectations, increases in our market-participant tax rate, and/or changes in tax laws;
- negative developments in intellectual property litigation that may impact our ability to market certain products or increase our costs to sell certain products;
- the level of success of on-going and future research and development efforts, including those related to recent acquisitions, and increases in the research and development costs necessary to obtain regulatory approvals and launch new products;
- the level of success in managing the growth of acquired companies, achieving sustained profitability consistent with our expectations, and establishing government and third-party payer reimbursement, and increases in the costs and time necessary to integrate acquired businesses into our operations successfully;
- declines in revenue as a result of loss of key members of our sales force and other key personnel;
- increases in our market-participant risk-adjusted WACC; and
- changes in the structure of our business as a result of future reorganizations or divestitures of assets or businesses.

Negative changes in one or more of these factors could result in additional impairment charges.

2010 Charge

The ship hold and product removal actions associated with our U.S. ICD and CRT-D products, which we announced on March 15, 2010, and the forecasted corresponding financial impact on our operations created an indication of potential impairment of the goodwill balance attributable to our U.S. CRM reporting unit during the first quarter of 2010. Therefore, we performed an interim impairment test in accordance with U.S. GAAP and our accounting policies and recorded an estimated non-deductible goodwill impairment charge of \$1.817 billion, on both a pre-tax and after-tax basis, associated with our U.S. CRM reporting unit.

At the time we performed our 2010 interim goodwill impairment test, we estimated that our U.S. defibrillator market share would decrease approximately 400 basis points exiting 2010 as a result of the ship hold and product removal actions, as compared to our

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market share exiting 2009, and that these actions would negatively impact our 2010 U.S. CRM revenues by approximately \$300 million. In addition, we expected that our on-going U.S. CRM net sales and profitability would likely continue to be adversely impacted as a result of the ship hold and product removal actions. Therefore, as a result of these product actions, as well as lower expectations of market growth in new areas and increased competitive and other pricing pressures, we lowered our estimated average U.S. CRM net sales growth rates within our 15-year DCF model, as well as our terminal value growth rate, by approximately a couple of hundred basis points to derive the fair value of the U.S. CRM reporting unit. The reduction in our forecasted 2010 U.S. CRM net sales, the change in our expected sales growth rates thereafter and the reduction in profitability as a result of the recently enacted excise tax on medical device manufacturers were several key factors contributing to the impairment charge. Partially offsetting these factors was a 50 basis point reduction in our estimated market-participant risk-adjusted WACC used in determining our discount rate.

Goodwill impairment charges do not impact our debt covenants or our cash flows, and are excluded by management for purposes of evaluating operating performance and assessing liquidity.

Intangible Asset Impairment Charges

2011 Charges

During the third quarter of 2011, we recorded a \$9 million intangible asset impairment charge attributable to lower projected cash flows associated with certain technologies. During the second quarter of 2011, we recorded a \$12 million intangible asset impairment charge associated with changes in the timing and amount of expected cash flows related to certain purchased research and development projects. We do not believe that these impairments, or the factors causing these impairments, will have a material impact on our future operations or cash flows.

2010 Charges

During the first quarter of 2010, due to lower than anticipated net sales of one of our Peripheral Interventions technology offerings, as well as changes in our expectations of future market acceptance of this technology, we lowered our sales forecasts associated with the product. In addition, during the third quarter of 2010, as part of our initiatives to reprioritize and diversify our product portfolio, we discontinued one of our internal research and development programs to focus on those with a higher likelihood of success. As a result of these factors, and in accordance with U.S. GAAP and our accounting policies, we tested the related intangible assets for impairment and recorded a \$60 million charge in the first quarter of 2010, and a \$5 million charge in the third quarter of 2010 to write down the balance of these intangible assets to their fair value. We do not believe that these impairments, or the factors causing these impairments, will have a material impact on our future operations or cash flows.

2009 Charges

In 2009, we recorded intangible asset impairment charges of \$12 million, associated primarily with lower than anticipated market penetration of one of our Urology technology offerings. We do not believe that these impairments will have a material impact on our future operations or cash flows.

These non-cash charges are excluded by management for purposes of evaluating operating performance and assessing liquidity.

Contingent Consideration Expense

In connection with certain of our acquisitions completed after our adoption of ASC Topic 805, *Business Combinations*, in 2009, we may be required to pay future consideration that is contingent upon the achievement of certain revenue-, regulatory- and commercialization-based milestones. As of the respective acquisition dates, we recorded contingent consideration liabilities representing the estimated fair value of the contingent consideration we expected to pay to the former shareholders of the acquired businesses. In accordance with ASC Topic 805, we re-measure these liabilities each reporting period and record changes in the fair value through a separate line item within our consolidated statements of operations. Increases or decreases in the fair value of the contingent consideration liability can result from accretion of the liability due to the passage of time, changes in the timing and amount of revenue estimates or changes in the expected probability and timing of achieving regulatory or commercialization milestones, changes in discount rates, and payments. We recorded net expense of \$7 million during 2011 and expense of \$2 million during 2010, representing the change in the estimated fair value of these obligations. The expense recorded during 2011 included a \$20 million benefit related to the reduction in the fair value of a payment liability due to a revised estimate of the probability of achieving a future research and development milestone before a specified time period. We do not believe that this revised timing, or the factors causing the fair value adjustment of this contingent liability, will have a material impact on our future operations or cash flows. These acquisition-related charges are excluded by management for purposes of evaluating operating performance and assessing liquidity.

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Acquisition-related Milestone

In connection with Abbott Laboratories' 2006 acquisition of Guidant's vascular intervention and endovascular solutions businesses, Abbott agreed to pay us a milestone payment of \$250 million upon receipt of an approval from the Japanese Ministry of Health, Labor and Welfare (MHLW) to market the XIENCE V[®] stent system in Japan. The MHLW approved the XIENCE V[®] stent system in the first quarter of 2010 and we received the milestone payment from Abbott, which we recorded as a \$250 million pre-tax gain. This non-recurring acquisition-related gain is excluded by management for purposes of evaluating operating performance.

Purchased Research and Development

During 2009, we recorded purchased research and development charges of \$21 million, associated with entering certain licensing and development arrangements, in accordance with our accounting policies and U.S. GAAP. Since the technology purchases did not involve the transfer of processes or outputs as defined by ASC Topic 805, the transactions did not qualify as business combinations. See *Note A - Significant Accounting Policies* to our 2011 consolidated financial statements contained in Item 8 of this Annual Report for further discussion of our accounting for purchased research and development.

Restructuring Charges and Restructuring-related Activities

2011 Restructuring plan

On July 26, 2011, our Board of Directors approved, and we committed to, a restructuring initiative (the 2011 Restructuring plan) designed to strengthen operational effectiveness and efficiencies, increase competitiveness and support new investments, thereby increasing shareholder value. We estimate that the execution of the plan will reduce annual pre-tax operating expenses by approximately \$225 million to \$275 million exiting 2013, a portion of which will be reinvested in targeted areas necessary for future growth, including priority growth and emerging markets initiatives. Key activities under the plan include standardizing and automating certain processes and activities; relocating select administrative and functional activities; rationalizing organizational reporting structures; leveraging preferred vendors; and other efforts to eliminate inefficiency. Among these efforts, we are expanding our ability to deliver best-in-class global shared services for certain functions and divisions at several locations in emerging markets. This action is intended to enable us to grow our global commercial presence in key geographies and take advantage of many cost-reducing and productivity-enhancing opportunities. In addition, we are undertaking efforts to streamline various corporate functions, eliminate bureaucracy, increase productivity and better align corporate resources to our key business strategies. Activities under the 2011 Restructuring plan were initiated in the third quarter of 2011 and are expected to be substantially completed by the end of 2013.

We estimate that the 2011 Restructuring plan will result in total pre-tax charges of approximately \$155 million to \$210 million, and that approximately \$150 million to \$200 million of these charges will result in future cash outlays, of which we have made payments of \$13 million to date. We have recorded related costs of \$35 million since the inception of the plan, and are recording a portion of these expenses as restructuring charges and the remaining portion through other lines within our consolidated statements of operations.

The following provides a summary of our expected total costs associated with the plan by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$125 million to \$150 million |
| Other (1) | \$20 million to \$40 million |
| Restructuring-related expenses: | |
| Other (2) | \$10 million to \$20 million |
| <u>\$155 million to \$210 million</u> | |

(1) Includes primarily consulting fees and costs associated with contractual cancellations.

(2) Comprised of other costs directly related to the 2011 Restructuring plan, including program management, accelerated depreciation, retention and infrastructure-related costs.

2010 Restructuring plan

On February 6, 2010, our Board of Directors approved, and we committed to, a series of management changes and restructuring

initiatives (the 2010 Restructuring plan) designed to focus our business, drive innovation, accelerate profitable revenue growth and increase both accountability and shareholder value. Key activities under the plan include the integration of our Cardiovascular and CRM businesses, as well as the restructuring of certain other businesses and corporate functions; the re-alignment of our international structure to reduce our administrative costs and invest in expansion opportunities including significant investments in emerging markets; and the re-prioritization and diversification of our product portfolio. We estimate that the execution of this plan will result in gross reductions in pre-tax operating expenses of approximately \$200 million to \$250 million, once completed. We expect to reinvest a portion of the savings into customer-facing and other activities to help drive future sales growth and support our businesses. Activities under the 2010 Restructuring plan were initiated in the first quarter of 2010 and are expected to be substantially complete by the end of 2012.

We estimate that the 2010 Restructuring plan will result in total pre-tax charges of approximately \$165 million to \$185 million, and that approximately \$150 million to \$160 million of these charges will result in cash outlays, of which we have made payments of \$140 million to date. We have recorded related costs of \$159 million since the inception of the plan, and are recording a portion of these expenses as restructuring charges and the remaining portion through other lines within our consolidated statements of operations.

The following provides a summary of our expected total costs associated with the plan by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$95 million to \$100 million |
| Fixed asset write-offs | \$10 million to \$15 million |
| Other (1) | \$50 million to \$55 million |
| Restructuring-related expenses: | |
| Other (2) | \$10 million to \$15 million |
| <u>\$165 million to \$185 million</u> | |

- (1) Includes primarily consulting fees and costs associated with contractual cancellations.
- (2) Comprised of other costs directly related to the 2010 Restructuring plan, including accelerated depreciation and infrastructure-related costs.

Plant Network Optimization program

In January 2009, our Board of Directors approved, and we committed to, a Plant Network Optimization program, which is intended to simplify our manufacturing plant structure by transferring certain production lines among facilities and by closing certain other facilities. The program is a complement to our 2007 Restructuring plan, discussed below, and is intended to improve overall gross profit margins. We estimate that the program will result in annualized run-rate reductions of manufacturing costs of approximately \$65 million exiting 2012. These savings are in addition to the \$35 million of annual reductions of manufacturing costs expected from activities under our completed 2007 Restructuring plan. Activities under the Plant Network Optimization program were initiated in the first quarter of 2009 and are expected to be substantially complete by the end of 2012.

We expect that the execution of the Plant Network Optimization program will result in total pre-tax charges of approximately \$130 million to \$145 million, and that approximately \$110 million to \$120 million of these charges will result in cash outlays, of which we have made payments of \$70 million to date. We have recorded related costs of \$124 million since the inception of the plan, and are recording a portion of these expenses as restructuring charges and the remaining portion through cost of products sold within our consolidated statements of operations. The following provides a summary of our estimates of costs associated with the Plant Network Optimization program by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$35 million to \$40 million |
| Restructuring-related expenses: | |
| Accelerated depreciation | \$20 million to \$25 million |
| Transfer costs (1) | \$75 million to \$80 million |
| | \$130 million to \$145 million |

(1) Consists primarily of costs to transfer product lines among facilities, including costs of transfer teams, freight, idle facility and product line validations.

2007 Restructuring plan

In October 2007, our Board of Directors approved, and we committed to, an expense and head count reduction plan (the 2007 Restructuring plan). The plan was intended to bring expenses in line with revenues as part of our initiatives to enhance short- and long-term shareholder value. The execution of this plan enabled us to reduce research and development and SG&A expenses by an annualized run rate of approximately \$500 million exiting 2008. We have partially reinvested our savings from these initiatives into targeted head count increases, primarily in customer-facing positions. In addition, we expect reductions of manufacturing costs by an annualized run-rate of approximately \$35 million as a result of transfers of certain production lines. Due to the longer term nature of the manufacturing-related initiatives, we do not expect to achieve the full benefit of these reductions in manufacturing costs until 2012. The execution of this plan is now completed and resulted in total pre-tax expenses of \$427 million and required cash outlays of \$380 million, of which we have paid \$374 million to date.

We recorded restructuring charges pursuant to our restructuring plans of \$89 million during 2011, \$116 million during 2010, and \$63 million during 2009. In addition, we recorded expenses within other lines of our accompanying consolidated statements of operations related to our restructuring initiatives of \$40 million during 2011, \$53 million during 2010, and \$67 million during 2009.

The following presents these costs by major type and line item within our 2011 consolidated statements of operations included in Item 8 of this Annual Report, as well as by program:

Year Ended December 31, 2011

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|--|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| Restructuring charges | \$ 55 | | | | | \$ 34 | \$ 89 |
| Restructuring-related expenses: | | | | | | | |
| Cost of products sold | | | \$ 9 | \$ 27 | | | 36 |
| Selling, general and administrative expenses | | | | | | 4 | 4 |
| | | | 9 | 27 | | 4 | 40 |
| | \$ 55 | | \$ 9 | \$ 27 | | \$ 38 | \$ 129 |
| | | | | | | | |
| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
| 2011 Restructuring plan | \$ 21 | | | | | \$ 14 | \$ 35 |
| 2010 Restructuring plan | 24 | | \$ 1 | | | 24 | 49 |
| Plant Network Optimization program | 10 | | 8 | \$ 27 | | | 45 |
| | \$ 55 | | \$ 9 | \$ 27 | | \$ 38 | \$ 129 |

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Year Ended December 31, 2010

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|--|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| Restructuring charges | \$ 70 | | | | \$ 11 | \$ 35 | \$ 116 |
| Restructuring-related expenses: | | | | | | | |
| Cost of products sold | | | \$ 7 | \$ 41 | | | 48 |
| Selling, general and administrative expenses | | | | | | 5 | 5 |
| | | | 7 | 41 | | 5 | 53 |
| | \$ 70 | | \$ 7 | \$ 41 | \$ 11 | \$ 40 | \$ 169 |

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|------------------------------------|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| 2010 Restructuring plan | \$ 66 | | | | \$ 11 | \$ 33 | \$ 110 |
| Plant Network Optimization program | 4 | | \$ 7 | \$ 28 | | | 39 |
| 2007 Restructuring plan | | | | 13 | | 7 | 20 |
| | \$ 70 | | \$ 7 | \$ 41 | \$ 11 | \$ 40 | \$ 169 |

Year Ended December 31, 2009

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|--|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| Restructuring charges | \$ 34 | | | | \$ 13 | \$ 16 | \$ 63 |
| Restructuring-related expenses: | | | | | | | |
| Cost of products sold | | \$ 5 | \$ 8 | \$ 37 | | | 50 |
| Selling, general and administrative expenses | | 10 | 3 | | | 1 | 14 |
| Research and development expenses | | 3 | | | | | 3 |
| | | 18 | 11 | 37 | | 1 | 67 |
| | \$ 34 | \$ 18 | \$ 11 | \$ 37 | \$ 13 | \$ 17 | \$ 130 |

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|------------------------------------|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| Plant Network Optimization program | \$ 22 | | \$ 6 | \$ 12 | | | \$ 40 |
| 2007 Restructuring plan | 12 | \$ 18 | 5 | 25 | \$ 13 | \$ 17 | 90 |
| | \$ 34 | \$ 18 | \$ 11 | \$ 37 | \$ 13 | \$ 17 | \$ 130 |

Termination benefits represent amounts incurred pursuant to our on-going benefit arrangements and amounts for “one-time” involuntary termination benefits, and have been recorded in accordance with ASC Topic 712, *Compensation – Non-retirement Postemployment Benefits* and ASC Topic 420, *Exit or Disposal Cost Obligations*. We expect to record additional termination benefits related to our restructuring initiatives in 2012 when we identify with more specificity the job classifications, functions and locations of the remaining head count to be eliminated. Other restructuring costs, which represent primarily consulting fees, are being recorded as incurred in accordance with ASC Topic 420. Accelerated depreciation is being recorded over the adjusted remaining useful life of the related assets, and production line transfer costs are being recorded as incurred. Retention incentives represent cash incentives, which were recorded over the service period during which eligible employees were required to remain employed with us in order to retain the payment.

We have incurred cumulative restructuring charges related to our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program of \$220 million and restructuring-related costs of \$98 million since we committed to each plan.

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The following presents these costs by major type and by plan:

| (in millions) | 2011 Restructuring plan | 2010 Restructuring plan | Plant Network Optimization | Total |
|---------------------------------------|-------------------------------|-------------------------------|----------------------------------|---------------|
| Termination benefits | \$ 21 | \$ 90 | \$ 36 | \$ 147 |
| Fixed asset write-offs | | 11 | | 11 |
| Other | 13 | 49 | | 62 |
| Total restructuring charges | 34 | 150 | 36 | 220 |
| Accelerated depreciation | | 1 | 21 | 22 |
| Transfer costs | | | 67 | 67 |
| Other | 1 | 8 | | 9 |
| Restructuring-related expenses | 1 | 9 | 88 | 98 |
| | \$ 35 | \$ 159 | \$ 124 | \$ 318 |

Restructuring and restructuring-related costs are excluded by management for purposes of evaluating operating performance.

We made cash payments of \$114 million in 2011 associated with restructuring initiatives pursuant to these plans, and have made total cash payments of \$223 million related to our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program since committing to each plan. Each of these payments was made using cash generated from operations, and are comprised of the following:

| (in millions) | 2011 Restructuring plan | 2010 Restructuring plan | Plant Network Optimization | Total |
|-------------------------------------|-------------------------------|-------------------------------|----------------------------------|---------------|
| Year Ended December 31, 2011 | | | | |
| Termination benefits | \$ 3 | \$ 39 | \$ 3 | \$ 45 |
| Transfer costs | | | 27 | 27 |
| Other | 10 | 32 | | 42 |
| | \$ 13 | \$ 71 | \$ 30 | \$ 114 |

Program to Date

| | | | | |
|----------------------|--------------|---------------|--------------|---------------|
| Termination benefits | \$ 3 | \$ 84 | \$ 3 | \$ 90 |
| Transfer costs | | | 67 | 67 |
| Other | 10 | 56 | | 66 |
| | \$ 13 | \$ 140 | \$ 70 | \$ 223 |

We also made cash payments of \$4 million during 2011 associated with our 2007 Restructuring plan and have made total cash payments of \$374 million related to the 2007 Restructuring plan since committing to the plan in the fourth quarter of 2007.

Litigation-related Charges and Credits

We record certain significant litigation-related activity as a separate line item in our consolidated statements of operations. During the fourth quarter of 2011, we recognized \$48 million of litigation-related charges. During 2010, we reached a settlement with Medinol Ltd., resolving the dispute we had with them that had been subject to arbitration before the American Arbitration Association. Under the terms of the settlement, we received proceeds of \$104 million from Medinol, which we recorded as a pre-tax gain in our 2010 consolidated financial statements included in Item 8 of this Annual Report. These charges and credits are excluded by management for purposes of evaluating operating performance.

In 2009, we recorded litigation-related net charges of \$2.022 billion, associated primarily with an agreement to settle three patent disputes with Johnson & Johnson for \$1.725 billion, plus interest. In addition, in 2009, we reached an agreement in principle with the U.S. Department of Justice (DOJ), which was formally accepted by the District Court in 2011, under which we paid \$296 million

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in January 2011 in order resolve the U.S. Government investigation of Guidant Corporation related to product advisories issued in 2005. We recorded a net charge of \$294 million related to this matter in 2009, representing \$296 million associated with the agreement, net of a \$2 million reversal of a related accrual. Further, in 2009, we reduced previously recorded reserves associated with certain litigation-related matters following certain favorable court rulings, resulting in a credit of \$60 million and recorded a pre-tax charge of \$50 million associated with the settlement of all outstanding litigation with another party.

Gain on Divestiture

In January 2011, we closed the sale of our Neurovascular business to Stryker Corporation for a purchase price of \$1.5 billion in cash. We received \$1.450 billion during 2011, and we will receive an additional \$50 million contingent upon the transfer or separation of certain manufacturing facilities, which we expect will occur during 2013. We recorded a pre-tax gain of \$778 million (\$545 million after-tax) during 2011 associated with the transaction. We also have recorded a deferred gain of approximately \$30 million, included in the accompanying consolidated balance sheets, which is being recognized upon the performance of certain activities under the transition services and supply agreements. This non-recurring divestiture-related gain is excluded by management for purposes of evaluating operating performance.

Interest Expense

Our interest expense decreased to \$281 million in 2011, as compared to \$393 million in 2010. The decrease in our interest expense was a result of lower average debt levels, due to repayment of \$1.250 billion of debt during 2011, as well as lower average borrowing rates. Our average borrowing rate was 5.4 percent in 2011 and 6.0 percent in 2010. In addition, our 2010 interest expense included \$25 million of write-offs of debt issuance costs, discounts, and the impacts of the early termination of interest rate derivative contracts associated with loan prepayments; whereas 2011 interest expense included \$6 million associated with the write-off of debt issuance costs, and a \$3 million benefit associated with interest rate derivative contracts terminated during 2011. Refer to *Liquidity and Capital Resources* and *Note F – Borrowings and Credit Arrangements* to our 2011 consolidated financial statements contained in Item 8 of this Annual Report for information regarding our debt obligations.

Our interest expense decreased to \$393 million in 2010, as compared to \$407 million in 2009. The decrease in our interest expense was a result of lower average debt levels, due to term loan prepayments throughout 2009, as well as the 2010 prepayment of our \$900 million loan from Abbott Laboratories and a slight decrease in our average borrowing rate. Our average borrowing rate was 6.0 percent in 2010 and 6.1 percent in 2009. In addition, our 2010 interest expense included \$15 million of write-offs of debt issuance costs and impacts of the early termination of interest rate derivative contracts, as compared to \$34 million in 2009. These decreases were partially offset by the write-off of the remaining \$10 million discount attributable to the Abbott loan upon prepayment.

Other, net

Our other, net reflected income of \$19 million in 2011, expense of \$14 million in 2010, and expense of \$7 million in 2009. The following are the components of other, net:

| (in millions) | Year Ended December 31, | | |
|-----------------------------------|-------------------------|----------------|---------------|
| | 2011 | 2010 | 2009 |
| Interest income | \$ 7 | \$ 13 | \$ 7 |
| Foreign currency losses | (12) | (9) | (5) |
| Net gains (losses) on investments | 27 | (12) | 3 |
| Other expense, net | (3) | (6) | (12) |
| | \$ 19 | \$ (14) | \$ (7) |

During 2011, we recognized gains of \$38 million associated with 2011 acquisitions in which we held prior equity interests. Partially offsetting these gains were net losses of \$11 million in 2011 and net losses of \$12 million in 2010, relating to the write-down of investments in our portfolio. The acquisition-related credit is excluded by management for purposes of evaluating operating performance.

Tax Rate

The following table provides a summary of our reported tax rate:

| | Year Ended December 31, | | |
|-------------------------------------|----------------------------|--------------|---------------|
| | 2011 | 2010 | 2009 |
| Reported tax rate | 31.3 % | 0.2% | (21.6)% |
| Impact of certain receipts/charges* | (12.0)% | 18.0% | 39.1 % |
| | 19.3 % | 18.2% | 17.5 % |

*These receipts/charges are taxed at different rates than our effective tax rate.

The change in our reported tax rate for 2011, as compared to 2010, and 2009, relates primarily to the impact of certain receipts and charges that are taxed at different rates than our effective tax rate. In 2011, these receipts and charges included a gain on our divestiture of the Neurovascular business, a non-deductible goodwill impairment charge, other intangible asset impairment charges and restructuring-, litigation- and acquisition-related charges and credits. Our reported tax rate was also affected by discrete tax items, related primarily to a release of valuation allowances resulting from a change in our expected ability to realize certain deferred tax assets, changes in various state tax laws, the resolution of various uncertain tax positions resulting from closing agreements with the Internal Revenue Service (IRS), the resolution of various uncertain tax positions resulting from the expiration of the statute of limitations for assessing tax in certain jurisdictions, and the finalization of our 2010 U.S. Federal tax return. In 2010, these receipts and charges included goodwill and intangible asset impairment charges, a gain associated with the receipt of an acquisition-related milestone payment, and restructuring-related charges. In 2010, our reported tax rate was also affected by discrete tax items, related primarily to the re-measurement of an uncertain tax position resulting from a favorable court ruling issued in a similar third-party case and the resolution of an uncertain tax position resulting from a favorable taxpayer motion issued in a similar third-party case. In 2009, these receipts and charges included intangible asset impairment charges, purchased research and development charges, restructuring and litigation-related net charges, a favorable tax ruling on a divestiture-related gain recognized in a prior period, and discrete tax items associated primarily with resolutions of uncertain tax positions related to audit settlements and changes in estimates for tax benefits claimed related to prior periods.

We have received Notices of Deficiency from the IRS reflecting proposed audit adjustments for Guidant Corporation for its 2001 through 2006 tax years and Boston Scientific Corporation for its 2006 and 2007 tax years. Subsequent to issuing these Notices, the IRS conceded a portion of its original assessment. The total incremental tax liability now asserted by the IRS for the applicable periods is \$1.162 billion plus interest. The primary issue in dispute for all years is the transfer pricing in connection with the technology license agreements between domestic and foreign subsidiaries of Guidant. In addition, the IRS has proposed adjustments in connection with the financial terms of our Transaction Agreement with Abbott Laboratories pertaining to the sale of Guidant's vascular intervention business to Abbott in April 2006. We do not agree with the transfer pricing methodologies applied by the IRS or its resulting assessment and we believe that the IRS has exceeded its authority by attempting to adjust the terms of our negotiated third-party agreement with Abbott. In addition, we believe that the IRS positions with regard to these matters are inconsistent with the applicable tax laws and the existing Treasury regulations.

We believe we have meritorious defenses for our tax filings and we have filed, or will timely file, petitions with the U.S. Tax Court contesting the Notices of Deficiency for the tax years in challenge. No payments on the net assessment would be required until the dispute is definitively resolved, which, based on experiences of other companies, could take several years. We believe that our income tax reserves associated with these matters are adequate and the final resolution will not have a material impact on our financial condition or results of operations. However, final resolution is uncertain and could have a material impact on our financial condition or results of operations.

Liquidity and Capital Resources

As of December 31, 2011, we had \$267 million of cash and cash equivalents on hand, comprised of \$78 million invested in money market and government funds, \$88 million invested in short-term time deposits, and \$101 million in interest bearing and non-interest bearing bank accounts. Our policy is to invest excess cash in short-term marketable securities earning a market rate of interest without assuming undue risk to principal, and we limit our direct exposure to securities in any one industry or issuer. We also have full access to our \$2.0 billion revolving credit facility and \$350 million of available borrowings under our credit and security facility secured by our U.S. trade receivables, both described below.

The following provides a summary and description of our net cash inflows (outflows) for the years ended December 31, 2011, 2010 and 2009:

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| (in millions) | Year Ended December 31, | | |
|--|-------------------------|--------|--------|
| | 2011 | 2010 | 2009 |
| Cash provided by operating activities | \$ 1,008 | \$ 325 | \$ 835 |
| Cash provided by (used for) investing activities | 769 | (480) | (793) |
| Cash used for financing activities | (1,721) | (496) | (820) |

Operating Activities

During 2011, we generated \$1.008 billion from operating activities, as compared to \$325 million in 2010, an increase of \$683 million. This increase was driven primarily by lower litigation-related payments of approximately \$1.3 billion. Our 2011 litigation-related payments primarily consisted of a payment of \$296 million to the DOJ; during 2010, we made payments of \$1.725 billion to Johnson & Johnson related to a patent litigation settlement and received \$104 million in connection with a litigation settlement with Medinol. Our cash provided by operating activities in 2011 also included proceeds of approximately \$80 million related to the termination of our outstanding interest rate derivative contracts and the receipt of a \$75 million manufacturing cost true-up payment from Abbott in accordance with our supply agreement. Partially offsetting these items was lower operating profit in 2011 and higher tax-related net cash outflows of approximately \$400 million during 2011, primarily due to federal tax refunds received in 2010. In addition, our 2010 cash flows include the receipt of a \$250 million milestone payment from Abbott.

Our 2010 operating cash flows were \$510 million lower than our 2009 operating cash flows. This was primarily due to net legal payments of approximately \$1.621 billion in 2010, as compared to approximately \$837 million of legal payments in 2009. This increase in cash outflows for legal payments was partially offset by the receipt of a \$250 million milestone payment from Abbott in 2010.

Investing Activities

During 2011, cash provided by investing activities was comprised primarily of proceeds from the sale of our Neurovascular business to Stryker. We received \$1.440 billion of net cash proceeds during 2011 related to the sale of this business. We will also receive an additional \$50 million contingent upon the transfer or separation of certain manufacturing facilities, which we expect will be completed during 2013. This cash inflow was partially offset by payments of \$370 million for acquisitions consummated during 2011; and capital expenditures, net of proceeds on sales of fixed assets, of \$288 million. Our capital expenditures in 2011 included investments to automate our distribution facilities and to enhance our manufacturing capabilities to support continued growth in our business units. We expect to incur total capital expenditures of approximately \$300 million during 2012.

During 2010, our investing activities were comprised primarily of capital expenditures of \$272 million, as well as payments of approximately \$200 million to acquire Asthmatx, Inc. and certain other strategic assets.

During 2009, our investing activities included \$523 million of payments related to prior period acquisitions. Our investing activities in 2009 also included capital expenditures of \$312 million, payments for investments in privately held companies, and acquisitions of businesses and certain technology rights of \$54 million, which were offset by proceeds from the sale of investments in, and collection of notes receivable from, certain publicly traded and privately held companies, of \$91 million.

Financing Activities

Our cash flows from financing activities reflect issuances and repayments of debt, proceeds from stock issuances related to our equity incentive programs and repurchases of common stock pursuant to our authorized repurchase programs, discussed in *Note L - Stockholders' Equity* to our 2011 consolidated financial statements included in Item 8 of this Annual Report.

Debt

We made payments on debt, net of proceeds from borrowings, of \$1.250 billion in 2011, \$527 million in 2010, and \$853 million in 2009. We had total debt of \$4.261 billion as of December 31, 2011 and \$5.438 billion as of December 31, 2010. During 2011, we prepaid the remaining \$1.0 billion of our term loan and paid \$250 million of our senior notes at maturity. The debt maturity schedule for the significant components of our debt obligations as of December 31, 2011 is as follows:

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| (in millions) | Payments due by Period | | | | | | Total |
|---------------|------------------------|------|--------|----------|--------|------------|----------|
| | 2012 | 2013 | 2014 | 2015 | 2016 | Thereafter | |
| Senior notes | | | \$ 600 | \$ 1,250 | \$ 600 | \$ 1,750 | 4,200 |
| | | | \$ 600 | \$ 1,250 | \$ 600 | \$ 1,750 | \$ 4,200 |

Note: The table above does not include unamortized discounts associated with our senior notes, or amounts related to interest rate contracts used to hedge the fair value of certain of our senior notes.

In July 2011, Fitch Ratings upgraded our corporate credit rating to BBB-, an investment-grade rating; and in February 2012, Moody's Investors Service upgraded our corporate credit rating to Baa3, an investment-grade rating. In addition, Standard & Poor's Ratings Services has maintained an investment-grade corporate credit rating for us since 2009. We believe these rating improvements reflect the strength of our product portfolio and cash flows, the reduction of our debt, and our improved financial fundamentals.

Term Loan and Revolving Credit Facility

During 2011, we prepaid the remaining \$1.0 billion of our term loan maturities without premium or penalty.

We maintain a \$2.0 billion revolving credit facility, maturing in June 2013, with up to two one-year extension options subject to certain conditions. Any revolving credit facility borrowings bear interest at LIBOR plus an interest margin of between 1.55 percent and 2.625 percent, based on our corporate credit ratings (2.05 percent, as of December 31, 2011). In addition, we are required to pay a facility fee based on our credit ratings and the total amount of revolving credit commitments, regardless of usage, under the agreement (0.45 percent, as of December 31, 2011). The Fitch upgrade resulted in a slightly favorable reduction in the facility fee and the interest rate on the facility during 2011. Any borrowings under the revolving credit facility are unrestricted and unsecured. There were no amounts borrowed under our revolving credit facility as of December 31, 2011 or December 31, 2010.

Our revolving credit facility agreement requires that we maintain certain financial covenants, as follows:

| | Covenant Requirement | Actual as of December 31, 2011 |
|-------------------------------------|----------------------|--------------------------------|
| Maximum leverage ratio (1) | 3.5 times | 1.6 times |
| Minimum interest coverage ratio (2) | 3.0 times | 9.4 times |

- (1) Ratio of total debt to consolidated EBITDA, as defined by the agreement, as amended, for the preceding four consecutive fiscal quarters.
- (2) Ratio of consolidated EBITDA, as defined by the agreement, as amended, to interest expense for the preceding four consecutive fiscal quarters.

The credit agreement provides for an exclusion from the calculation of consolidated EBITDA, as defined by the agreement, through the credit agreement maturity, of up to \$258 million in restructuring charges and restructuring-related expenses related to our previously announced restructuring plans, plus an additional \$300 million for any future restructuring initiatives, including our 2011 Restructuring plan. As of December 31, 2011, we had \$341 million of the combined restructuring charge exclusion remaining. In addition, any litigation-related charges and credits are excluded from the calculation of consolidated EBITDA until such items are paid or received; and up to \$1.5 billion of any future cash payments for future litigation settlements or damage awards (net of any litigation payments received); as well as litigation-related cash payments (net of cash receipts) of up to \$1.310 billion related to amounts that were recorded in the financial statements as of March 31, 2010 are excluded from the calculation of consolidated EBITDA. As of December 31, 2011, we had \$1.813 billion of the combined legal payment exclusion remaining.

As of and through December 31, 2011, we were in compliance with the required covenants. Our inability to maintain compliance with these covenants could require us to seek to renegotiate the terms of our credit facilities or seek waivers from compliance with these covenants, both of which could result in additional borrowing costs. Further, there can be no assurance that our lenders would grant such waivers.

Senior Notes

We had senior notes outstanding in the amount of \$4.2 billion as of December 31, 2011 and \$4.450 billion as of December 31, 2010. In January 2011, we paid \$250 million of our senior notes at maturity.

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Other Arrangements

We also maintain a \$350 million credit and security facility secured by our U.S. trade receivables. In August 2011, we extended the maturity of this facility to August 2012. There were no amounts borrowed under this facility as of December 31, 2011 or December 31, 2010.

We have accounts receivable factoring programs in certain European countries that we account for as sales under ASC Topic 860, *Transfers and Servicing*. These agreements provide for the sale of accounts receivable to third parties, without recourse, of up to approximately 330 million Euro (translated to approximately \$430 million as of December 31, 2011). We have no retained interests in the transferred receivables, other than collection and administrative responsibilities and, once sold, the accounts receivable are no longer available to satisfy creditors in the event of bankruptcy. We de-recognized \$390 million of receivables as of December 31, 2011 at an average interest rate of 3.3 percent, and \$363 million as of December 31, 2010 at an average interest rate of 2.0 percent. The European sovereign debt crisis may impact our future ability to transfer receivables to third parties in certain Southern European countries. Third parties such as banks offering factoring programs in these countries are looking to reduce their exposure levels to government owned or supported debt. This could result in terminations of, or changes to the costs or credit limits of our existing factoring programs. Such terminations or changes could have a negative impact on our cash flow and days sales outstanding. Within Italy, Spain, and Portugal the number of days our receivables are outstanding has continued to increase. We believe we have adequate allowances for doubtful accounts related to our Italy, Spain and Portugal accounts receivable; however, we will continue to monitor the European economic environment for any collectibility issues related to our outstanding receivables. In addition, we are currently pursuing alternative factoring providers and financing arrangements to mitigate our credit exposure to receivables in this region. During the first quarter of 2011, the Greek government converted a significant portion of our outstanding receivables into bonds, which we monetized during the first quarter and reduced our credit exposure in this country.

In addition, we have uncommitted credit facilities with two commercial Japanese banks that provide for borrowings and promissory notes discounting of up to 18.5 billion Japanese yen (translated to approximately \$240 million as of December 31, 2011). We de-recognized \$188 million of notes receivable as of December 31, 2011 at an average interest rate of 1.7 percent and \$197 million of notes receivable as of December 31, 2010 at an average interest rate of 1.7 percent. De-recognized accounts and notes receivable are excluded from trade accounts receivable, net in the accompanying consolidated balance sheets included in Item 8 of this Annual Report.

Equity

During 2011, we received \$21 million in proceeds from stock issuances related to our stock option and employee stock purchase plans, as compared to \$31 million in 2010, and \$33 million in 2009. Proceeds from the exercise of employee stock options and employee stock purchases vary from period to period based upon, among other factors, fluctuations in the trading price of our common stock and in the exercise and stock purchase patterns of employees.

In May 2011, our Board of Directors and shareholders approved our 2011 Long-Term Incentive Plan (the 2011 LTIP), authorizing the issuance of up to approximately 145 million shares of our common stock. The 2011 LTIP provides for the grant of restricted or unrestricted common stock, deferred stock units, options to acquire our common stock, stock appreciation rights, performance awards and other stock and non-stock awards. In addition, in July 2011, our Board of Directors approved a new share repurchase program authorizing the repurchase of up to \$1.0 billion in shares of our common stock and re-approved approximately 37 million shares remaining under a previous share repurchase program. Any repurchased shares may be used for general corporate purposes. During 2011, we repurchased 82 million shares of our common stock for approximately \$492 million, pursuant to our share repurchase authorizations. As of December 31, 2011, we had \$508 million remaining authorization under our 2011 share repurchase program and 37 million shares authorized under our previous share repurchase programs.

Stock-based compensation expense related to our stock ownership plans was \$128 million in 2011, \$150 million in 2010, and \$144 million in 2009. Stock-based compensation expense varies from period to period based upon, among other factors: the timing, number and fair value of awards granted during the period; forfeiture levels related to unvested awards; and employee contributions to our employee stock purchase plan.

We generally make equity awards on an annual basis during the month of February. Prior to mid-2010, we expensed stock-based awards over the period between grant date and retirement eligibility, or immediately if the employee was retirement-eligible at the date of grant. Therefore, during the first quarter of each year, stock-based compensation expense has historically been significantly higher than other quarters. However, for awards granted after mid-2010, retirement-eligible employees must now provide one year of service after the date of grant in order to retain the award, should they retire. Therefore, for awards granted after mid-2010 to employees who will become retirement-eligible prior to vesting, we expense stock-based awards over the greater of the period between grant date and retirement-eligibility date or one year.

Contractual Obligations and Commitments

The following table provides a summary of certain information concerning our obligations and commitments to make future payments, and is based on conditions in existence as of December 31, 2011.

| <i>(in millions)</i> | Payments Due by Period | | | | | | |
|---------------------------------|------------------------|---------------|---------------|-----------------|---------------|-----------------|-----------------|
| | 2012 | 2013 | 2014 | 2015 | 2016 | Thereafter | Total |
| Long-term debt obligations | | | \$ 600 | \$ 1,250 | \$ 600 | \$ 1,750 | \$ 4,200 |
| Interest payments (1) | \$ 254 | \$ 249 | 227 | 173 | 128 | 1,128 | 2,159 |
| Operating lease obligations (1) | 73 | 54 | 35 | 25 | 22 | 38 | 247 |
| Purchase obligations (1) | 245 | 13 | 7 | 5 | 2 | | 272 |
| Minimum royalty obligations (1) | 2 | 2 | 1 | 1 | 1 | 2 | 9 |
| Unrecognized tax benefits | 25 | | | | | | 25 |
| | <u>\$ 599</u> | <u>\$ 318</u> | <u>\$ 870</u> | <u>\$ 1,454</u> | <u>\$ 753</u> | <u>\$ 2,918</u> | <u>\$ 6,912</u> |

(1) In accordance with generally accepted accounting principles in the United States, these obligations relate to expenses associated with future periods and are not reflected in our consolidated balance sheets.

The amounts in the table above with respect to operating lease obligations represent amounts pursuant to contractual arrangements for the lease of property, plant and equipment used in the normal course of business. Purchase obligations relate primarily to non-cancellable inventory commitments and capital expenditures entered in the normal course of business. Royalty obligations reported above represent minimum contractual obligations under our current royalty agreements. The table above does not reflect unrecognized tax benefits of \$1.230 billion, the timing of which is uncertain. Refer to *Note J – Income Taxes* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for more information on these unrecognized tax benefits.

Certain of our acquisitions involve the potential payment of contingent consideration. The table above does not reflect any such obligations, as the timing and amounts are uncertain. See *Note B – Acquisitions* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for the estimated maximum potential amount of future contingent consideration we could be required to pay associated with prior acquisitions and the fair value of our contingent consideration liabilities as of December 31, 2011.

Legal Matters

The medical device market in which we primarily participate is largely technology driven. Physician customers, particularly in interventional cardiology, have historically moved quickly to adopt new products and new technologies. As a result, intellectual property rights, particularly patents and trade secrets, play a significant role in product development and differentiation. However, intellectual property litigation is inherently complex and unpredictable. Furthermore, appellate courts can overturn lower court patent decisions.

In addition, competing parties frequently file multiple suits to leverage patent portfolios across product lines, technologies and geographies and to balance risk and exposure between the parties. In some cases, several competitors are parties in the same proceeding, or in a series of related proceedings, or litigate multiple features of a single class of devices. These forces frequently drive settlement not only for individual cases, but also for a series of pending and potentially related and unrelated cases. In addition, although monetary and injunctive relief is typically sought, remedies and restitution are generally not determined until the conclusion of the trial court proceedings and can be modified on appeal. Accordingly, the outcomes of individual cases are difficult to time, predict or quantify and are often dependent upon the outcomes of other cases in other geographies. Several third parties have asserted that certain of our current and former product offerings infringe patents owned or licensed by them. We have similarly asserted that other products sold by our competitors infringe patents owned or licensed by us. Adverse outcomes in one or more of the proceedings against us could limit our ability to sell certain products in certain jurisdictions, or reduce our operating margin on the sale of these products and could have a material adverse effect on our financial position, results of operations and/or liquidity.

In particular, although we have resolved multiple litigation matters with Johnson & Johnson, and have recently received several favorable court rulings, we continue to be involved in patent litigation with them, particularly relating to drug-eluting stent systems. Adverse outcomes in one or more of these matters could have a material adverse effect on our ability to sell certain products and on our operating margins, financial position, results of operations and/or liquidity.

In the normal course of business, product liability, securities and commercial claims are asserted against us. Similar claims may

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be asserted against us in the future related to events not known to management at the present time. We are substantially self-insured with respect to product liability claims and intellectual property infringement, and maintain an insurance policy providing limited coverage against securities claims. The absence of significant third-party insurance coverage increases our potential exposure to unanticipated claims or adverse decisions. Product liability claims, securities and commercial litigation, and other legal proceedings in the future, regardless of their outcome, could have a material adverse effect on our financial position, results of operations and/or liquidity. In addition, the medical device industry is the subject of numerous governmental investigations often involving regulatory, marketing and other business practices. These investigations could result in the commencement of civil and criminal proceedings, substantial fines, penalties and administrative remedies, divert the attention of our management and have an adverse effect on our financial position, results of operations and/or liquidity.

We generally record losses for claims in excess of the limits of purchased insurance in earnings at the time and to the extent they are probable and estimable. In accordance with ASC Topic 450, *Contingencies*, we accrue anticipated costs of settlement, damages, losses for general product liability claims and, under certain conditions, costs of defense, based on historical experience or to the extent specific losses are probable and estimable. Otherwise, we expense these costs as incurred. If the estimate of a probable loss is a range and no amount within the range is more likely, we accrue the minimum amount of the range. Our accrual for legal matters that are probable and estimable was \$299 million as of December 31, 2011 and \$588 million as of December 31, 2010, and includes estimated costs of settlement, damages and defense. The decrease in our accrual is due primarily to the payment of \$296 million to the DOJ in order resolve the U.S. government investigation of Guidant Corporation related to product advisories issued in 2005. We continue to assess certain litigation and claims to determine the amounts, if any, that management believes will be paid as a result of such claims and litigation and, therefore, additional losses may be accrued and paid in the future, which could materially adversely impact our operating results, cash flows and/or our ability to comply with our debt covenants. See further discussion of our material legal proceedings in *Note K – Commitments and Contingencies* to our 2011 consolidated financial statements included in Item 8 of this Annual Report.

Critical Accounting Estimates

Our financial results are affected by the selection and application of accounting policies. We have adopted accounting policies to prepare our consolidated financial statements in conformity with generally accepted accounting principles in the United States (U.S. GAAP). We describe these accounting policies in *Note A—Significant Accounting Policies* to our 2011 consolidated financial statements included in Item 8 of this Annual Report.

To prepare our consolidated financial statements in accordance with U.S. GAAP, management makes estimates and assumptions that may affect the reported amounts of our assets and liabilities, the disclosure of contingent liabilities as of the date of our financial statements and the reported amounts of our revenues and expenses during the reporting period. Our actual results may differ from these estimates. We consider estimates to be critical if (i) we are required to make assumptions about material matters that are uncertain at the time of estimation or if (ii) materially different estimates could have been made or it is reasonably likely that the accounting estimate will change from period to period. The following are areas requiring management's judgment that we consider critical:

Revenue Recognition

We allow our customers to return defective, damaged and, in certain cases, expired products for credit. We base our estimate for sales returns upon historical trends and record these amounts as a reduction of revenue when we sell the initial product. In addition, we may allow customers to return previously purchased products for next-generation product offerings. For these transactions, we defer recognition of revenue on the sale of the earlier generation product based upon an estimate of the amount to be returned when the next-generation products are shipped to the customer. Uncertain timing of next-generation product approvals, variability in product launch strategies, product recalls and variation in product utilization all affect our estimates related to sales returns and could cause actual returns to differ from these estimates.

Many of our CRM product offerings combine the sale of a device with our LATITUDE® Patient Management System, which represents a future service obligation. For revenue arrangements with multiple deliverables, where the sale of a device is combined with a future service obligation, we defer revenue on the undelivered element and recognize this revenue over the related service period. We do not have vendor specific objective evidence of selling price available related to our future service obligations; therefore, we determine our estimates of selling price using third party evidence when available; otherwise, we use our best estimate of selling price. We allocate arrangement consideration using the relative selling price method. The use of alternative estimates of fair value could result in a different amount of revenue deferral.

Inventory Provisions

We base our provisions for excess, expired and obsolete inventory primarily on our estimates of forecasted net sales. A significant

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change in the timing or level of demand for our products as compared to forecasted amounts may result in recording additional provisions for excess, expired and obsolete inventory in the future. Further, the industry in which we participate is characterized by rapid product development and frequent new product introductions. Uncertain timing of next-generation product approvals, variability in product launch strategies, product recalls and variation in product utilization all affect our estimates related to excess, expired and obsolete inventory.

Valuation of Intangible Assets and Contingent Consideration Liabilities

We base the fair value of identifiable intangible assets acquired in a business combination, including purchased research and development, on detailed valuations that use information and assumptions provided by management, which consider management's best estimates of inputs and assumptions that a market participant would use. Further, for those arrangements that involve potential future contingent consideration, we record on the date of acquisition a liability equal to the discounted fair value of the estimated additional consideration we may be obligated to make in the future. We re-measure this liability each reporting period and record changes in the fair value through a separate line item within our consolidated statements of operations. Increases or decreases in the fair value of the contingent consideration liability can result from changes in discount periods and rates, as well as changes in the timing and amount of revenue estimates or in the timing or likelihood of achieving regulatory, revenue or commercialization-based milestones. The use of alternative valuation assumptions, including estimated revenue projections; growth rates; cash flows and discount rates and alternative estimated useful life assumptions, or probabilities surrounding the achievement of clinical, regulatory or revenue-based milestones could result in different purchase price allocations, amortization expense, and contingent consideration expense in current and future periods.

We review intangible assets subject to amortization quarterly to determine if any adverse conditions exist or a change in circumstances has occurred that would indicate impairment or a change in the remaining useful life. If an impairment indicator exists, we test the intangible asset for recoverability. If the carrying value of the intangible asset is not recoverable, as discussed in *Note A*, we will write the carrying value down to fair value in the period identified. In addition, we test our indefinite-lived intangible assets at least annually for impairment and reassess their classification as indefinite-lived assets. To test our indefinite-lived intangible assets for impairment, we calculate the fair value of these assets and compare the calculated fair values to the respective carrying values. If the carrying value exceeds the fair value of the indefinite-lived intangible asset, we write the carrying value down to the fair value.

We generally calculate fair value of our intangible assets as the present value of estimated future cash flows we expect to generate from the asset using a risk-adjusted discount rate. In determining our estimated future cash flows associated with our intangible assets, we use estimates and assumptions about future revenue contributions, cost structures and remaining useful lives of the asset (asset group). The use of alternative assumptions, including estimated cash flows, discount rates, and alternative estimated remaining useful lives could result in different calculations of impairment.

Goodwill Valuation

We allocate any excess purchase price over the fair value of the net tangible and identifiable intangible assets acquired in a business combination to goodwill. We test our April 1 goodwill balances during the second quarter of each year for impairment, or more frequently if indicators are present or changes in circumstances suggest that impairment may exist. In performing the assessment, we utilize the two-step approach prescribed under ASC Topic 350, *Intangibles-Goodwill and Other*. The first step requires a comparison of the carrying value of the reporting units, as defined, to the fair value of these units. We assess goodwill for impairment at the reporting unit level, which is defined as an operating segment or one level below an operating segment, referred to as a component. We determine our reporting units by first identifying our operating segments, and then assess whether any components of these segments constitute a business for which discrete financial information is available and where segment management regularly reviews the operating results of that component. We aggregate components within an operating segment that have similar economic characteristics. For our April 1, 2011 annual impairment assessment, we identified six reporting units within the U.S., including our CRM, Neuromodulation, Endoscopy, Urology/Women's Health, Electrophysiology, and Cardiovascular (consisting of Interventional Cardiology and Peripheral Interventions) franchises, which in aggregate make up the U.S. reportable segment. In addition, we identified four international reporting units, including EMEA, Japan, Asia Pacific and the Americas. When allocating goodwill from business combinations to our reporting units, we assign goodwill to the reporting units that we expect to benefit from the respective business combination at the time of acquisition. In addition, for purposes of performing our annual goodwill impairment test, assets and liabilities, including corporate assets, which relate to a reporting unit's operations, and would be considered in determining its fair value, are allocated to the individual reporting units. We allocate assets and liabilities not directly related to a specific reporting unit, but from which the reporting unit benefits, based primarily on the respective revenue contribution of each reporting unit.

During 2011, 2010, and 2009, we used only the income approach, specifically the discounted cash flow (DCF) method, to derive the fair value of each of our reporting units in preparing our goodwill impairment assessment. This approach calculates fair value

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by estimating the after-tax cash flows attributable to a reporting unit and then discounting these after-tax cash flows to a present value using a risk-adjusted discount rate. We selected this method as being the most meaningful in preparing our goodwill assessments because we believe the income approach most appropriately measures our income producing assets. We have considered using the market approach and cost approach but concluded they are not appropriate in valuing our reporting units given the lack of relevant market comparisons available for application of the market approach and the inability to replicate the value of the specific technology-based assets within our reporting units for application of the cost approach. Therefore, we believe that the income approach represents the most appropriate valuation technique for which sufficient data is available to determine the fair value of our reporting units.

In applying the income approach to our accounting for goodwill, we make assumptions about the amount and timing of future expected cash flows, terminal value growth rates and appropriate discount rates. The amount and timing of future cash flows within our DCF analysis is based on our most recent operational budgets, long range strategic plans and other estimates. The terminal value growth rate is used to calculate the value of cash flows beyond the last projected period in our DCF analysis and reflects our best estimates for stable, perpetual growth of our reporting units. We use estimates of market-participant risk-adjusted weighted-average costs of capital (WACC) as a basis for determining the discount rates to apply to our reporting units' future expected cash flows.

If the carrying value of a reporting unit exceeds its fair value, we then perform the second step of the goodwill impairment test to measure the amount of impairment loss, if any. The second step of the goodwill impairment test compares the estimated fair value of a reporting unit's goodwill to its carrying value. If we were unable to complete the second step of the test prior to the issuance of our financial statements and an impairment loss was probable and could be reasonably estimated, we would recognize our best estimate of the loss in our current period financial statements and disclose that the amount is an estimate. We would then recognize any adjustment to that estimate in subsequent reporting periods, once we have finalized the second step of the impairment test.

Although we use consistent methodologies in developing the assumptions and estimates underlying the fair value calculations used in our impairment tests, these estimates are uncertain by nature and can vary from actual results. The use of alternative valuation assumptions, including estimated revenue projections, growth rates, cash flows and discount rates could result in different fair value estimates.

We continue to identify four reporting units with a material amount of goodwill that are at higher risk of potential failure of the first step of the impairment test in future reporting periods. These reporting units include our U.S. CRM reporting unit, which holds \$780 million of allocated goodwill; our U.S. Cardiovascular reporting unit, which holds \$2.4 billion of allocated goodwill; our U.S. Neuromodulation reporting unit, which holds \$1.3 billion of allocated goodwill; and our EMEA region, which holds \$4.0 billion of allocated goodwill, each as of December 31, 2011. As of the most recent annual assessment as of April 1, the level of excess fair value over carrying value for these reporting units identified as being at higher risk (with the exception of the U.S. CRM reporting unit, whose carrying value continues to exceed its fair value) ranged from approximately eight percent to 15 percent. On a quarterly basis, we monitor the key drivers of fair value for these reporting units to detect events or other changes that would warrant an interim impairment test. The key variables that drive the cash flows of our reporting units are estimated revenue growth rates, levels of profitability and terminal value growth rate assumptions, as well as the WACC rate applied. These assumptions are subject to uncertainty, including our ability to grow revenue and improve profitability levels. For each of these reporting units, relatively small declines in the future performance and cash flows of the reporting unit or small changes in other key assumptions, including increases to the reporting unit carrying value, may result in the recognition of significant goodwill impairment charges. For example, keeping all other variables constant, a 50 basis point increase in the WACC applied to the reporting units, excluding acquisitions, would require that we perform the second step of the goodwill impairment test for our U.S. CRM reporting unit, and a 100 basis point increase would require that we perform the second step of the goodwill impairment test for our U.S. Neuromodulation, U.S. Cardiovascular and EMEA reporting units. In addition, keeping all other variables constant, a 100 basis point decrease in terminal value growth rates would require that we perform the second step of the goodwill impairment test for our U.S. CRM reporting unit, and a 200 basis point decrease in terminal value growth rates would require that we perform the second step of the goodwill impairment test for our U.S. Neuromodulation and EMEA reporting units. During the third and fourth quarters of 2011, we closely monitored these key variables and other factors and determined that we were not required to perform an interim impairment test. The estimates used for our future cash flows and discount rates represent management's best estimates, which we believe to be reasonable, but future declines in the business performance of our reporting units may impair the recoverability of our goodwill balance. See *Note D – Goodwill and Other Intangible Assets* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for further discussion of our 2011 and 2010 goodwill impairment charges, as well as a discussion of future events that could have a negative impact on the fair value of these reporting units.

Income Taxes

We provide for potential amounts due in various tax jurisdictions. In the ordinary course of conducting business in multiple countries and tax jurisdictions, there are many transactions and calculations where the ultimate tax outcome is uncertain. Judgment

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is required in determining our worldwide income tax provision. In our opinion, we have made adequate provisions for income taxes for all years subject to audit. Although we believe our estimates are reasonable, the final outcome of these matters may be different from that which we have reflected in our historical income tax provisions and accruals. Such differences could have a material impact on our income tax provision and operating results.

We reduce our deferred tax assets by a valuation allowance if, based upon the weight of available evidence, it is more likely than not that we will not realize some portion or all of the deferred tax assets. We consider relevant evidence, both positive and negative, to determine the need for a valuation allowance. Information evaluated includes our financial position and results of operations for the current and preceding years, the availability of deferred tax liabilities and tax carrybacks, as well as an evaluation of currently available information about future years.

New Accounting Pronouncements

Standards Implemented

ASC Update No. 2009-13

In October 2009, the FASB issued ASC Update No. 2009-13, *Revenue Recognition (Topic 605) - Multiple-Deliverable Revenue Arrangements*. Update No. 2009-13 provides principles and application guidance to determine whether multiple deliverables exist, how the individual deliverables should be separated and how to allocate the revenue in the arrangement among those separate deliverables. We adopted prospectively Update No. 2009-13 as of January 1, 2011. The adoption did not have a material impact on our results of operations or financial position for the year ended December 31, 2011.

ASC Update No. 2010-20

In July 2010, the FASB issued ASC Update No. 2010-20, *Receivables (Topic 310) - Disclosures about the Credit Quality of Financing Receivables and the Allowance for Credit Losses*. Update No. 2010-20 requires expanded qualitative and quantitative disclosures about financing receivables, including trade accounts receivable, with respect to credit quality and credit losses, including a rollforward of the allowance for credit losses. We adopted Update No. 2010-20 for our year ended December 31, 2010, except for the rollforward of the allowance for credit losses, for which we included relevant disclosures beginning in our first quarter ended March 31, 2011. Refer to *Note A – Significant Accounting Policies* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for disclosures surrounding concentrations of credit risk and our policies with respect to the monitoring of the credit quality of customer accounts. In addition, refer to *Note I – Supplemental Balance Sheet Information* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for a rollforward of our allowance for doubtful accounts during the year ended December 31, 2011 and 2010.

ASC Update No. 2010-29

In December 2010, the FASB issued ASC Update No. 2010-29, *Business Combinations (Topic 805) - Disclosure of Supplementary Pro Forma Information for Business Combinations*. Update No. 2010-29 clarifies paragraph 805-10-50-2(h) to require public entities that enter into business combinations that are material on an individual or aggregate basis to disclose pro forma information for such business combinations that occurred in the current reporting period, including pro forma revenue and earnings of the combined entity as though the acquisition date had been as of the beginning of the comparable prior annual reporting period only. We were required to adopt Update No. 2010-29 for material business combinations for which the acquisition date is on or after January 1, 2011. The acquisitions we completed in 2011 are not considered material on an individual or aggregate basis and, therefore, are not subject to the disclosure requirements of Update No. 2010-29.

Standards to be Implemented

ASC Update No. 2011-04

In May 2011, the FASB issued ASC Update No. 2011-04, *Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs*. Update No. 2011-04 clarifies the FASB's intent about the application of certain existing fair value measurement and disclosure requirements and changes certain principles or requirements for measuring or disclosing information about fair value. We are required to adopt Update No. 2011-04 for our first quarter ending March 31, 2012 and do not believe its adoption will have a significant impact on our future results of operations or financial position.

ASC Update No. 2011-05

In May 2011, the FASB issued ASC Update No. 2011-05, *Comprehensive Income (Topic 820): Presentation of Comprehensive*

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Income. Update No. 2011-05 requires that net income, items of other comprehensive income and total comprehensive income be presented in one continuous statement or two separate consecutive statements. The amendments in this Update also require that reclassifications from other comprehensive income to net income be presented on the face of the financial statements. We are required to adopt Update No. 2011-05 for our first quarter ending March 31, 2012, with the exception of the presentation of reclassifications on the face of the financial statements, which has been deferred by the FASB under ASC Update No. 2011-12, *Comprehensive Income (Topic 820): Deferral of the Effective Date for Amendments to the Presentation of Reclassifications of Items Out of Accumulated Other Comprehensive Income*. Our adoption of Update No. 2011-05 will not impact our future results of operations or financial position.

ASC Update No. 2011-08

In September 2011, the FASB issued ASC Update No. 2011-08, *Intangibles - Goodwill and Other (Topic 350): Testing Goodwill for Impairment*. Update No. 2011-08 permits an entity to first assess qualitative factors to determine whether it is "more likely than not" that the fair value of a reporting unit is less than its carrying amount as a basis for determining whether it is necessary to perform the two-step goodwill impairment test. The "more likely than not" threshold is defined as having a likelihood of more than 50 percent. We are required to adopt Update No. 2011-08 for our first quarter ending March 31, 2012 and do not believe its adoption will have a significant impact on our future results of operations or financial position.

Additional Information

Use of Non-GAAP Financial Measures Used by Boston Scientific

To supplement our unaudited condensed consolidated financial statements presented on a GAAP basis, we disclose certain non-GAAP financial measures, including adjusted net income and adjusted net income per share that exclude certain amounts, and regional and divisional revenue growth rates that exclude the impact of changes in foreign currency exchange rates. These non-GAAP financial measures are not in accordance with generally accepted accounting principles in the United States.

The GAAP financial measure most directly comparable to adjusted net income is GAAP net income and the GAAP financial measure most directly comparable to adjusted net income per share is GAAP net income per share. To calculate regional and divisional revenue growth rates that exclude the impact of changes in foreign currency exchange rates, we convert actual net sales from local currency to U.S. dollars using constant foreign currency exchange rates in the current and prior period. The GAAP financial measure most directly comparable to this non-GAAP financial measure is growth rate percentages using net sales on a GAAP basis. Reconciliations of each of these non-GAAP financial measures to the corresponding GAAP financial measure are included elsewhere in this Annual Report.

Management uses these supplemental non-GAAP financial measures to evaluate performance period over period, to analyze the underlying trends in our business, to assess our performance relative to our competitors, and to establish operational goals and forecasts that are used in allocating resources. In addition, management uses these non-GAAP financial measures to further its understanding of the performance of our operating segments. The adjustments excluded from our non-GAAP financial measures are consistent with those excluded from our operating segments' measures of profit or loss. These adjustments are excluded from the segment measures that are reported to our chief operating decision maker and are used to make operating decisions and assess performance.

We believe that presenting adjusted net income, adjusted net income per share, and regional and divisional revenue growth rates that exclude the impact of changes in foreign currency exchange rates in addition to the corresponding GAAP financial measures provides investors greater transparency to the information used by management for its financial and operational decision-making and allows investors to see our results "through the eyes" of management. We further believe that providing this information assists our investors in understanding our operating performance and the methodology used by management to evaluate and measure such performance.

The following is an explanation of each of the adjustments that management excluded as part of these non-GAAP financial measures, as well as reasons for excluding each of these individual items:

Adjusted Net Income and Adjusted Net Income per Share

- Goodwill and other intangible asset impairment charges - These amounts represent non-cash net write-downs of our goodwill balance attributable to our U.S. Cardiac Rhythm Management business, as well as certain intangible asset balances. We remove the impact of these charges from our operating performance to assist in assessing our cash generated from operations. We believe this is a critical metric for us in measuring our ability to generate cash and invest in our growth. Therefore, these charges are excluded from management's assessment of operating performance and are

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also excluded from the measures management uses to set employee compensation. Accordingly, we have excluded these amounts for purposes of calculating these non-GAAP financial measures to facilitate an evaluation of our current operating performance and a comparison to our past operating performance, particularly in terms of liquidity.

- Acquisition-related (credits) charges - These adjustments consist of (a) acquisition-related gains on previously held equity interests, (b) contingent consideration fair value adjustments, (c) a gain on an acquisition-related milestone receipt, (d) due diligence, other fees and exit costs, and (e) an inventory step-up adjustment. The acquisition-related gains on previously held equity interests is a non-recurring benefit associated with acquisitions completed in the first quarter of 2011. The contingent consideration adjustments are non-cash charges representing accounting adjustments to state contingent consideration liabilities at their estimated fair value. These adjustments can be highly variable depending on the assessed likelihood and amount of future contingent consideration payments. The gain on an acquisition-related milestone resulted from a 2010 receipt related to Guidant Corporation's sale of its vascular intervention and endovascular solutions businesses to Abbott Laboratories, and is not indicative of future operating results. Due diligence, other fees and exit costs include legal, tax, severance and other expenses associated with prior acquisitions that are not representative of on-going operations. The inventory step-up adjustment is a non-cash charge related to acquired inventory directly attributable to prior acquisitions and is not indicative of our on-going operations, or on-going cost of products sold. Accordingly, we excluded these amounts for purposes of calculating these non-GAAP financial measures to facilitate an evaluation of our current operating performance and a comparison to our past operating performance.
- Divestiture-related (credits) charges - These amounts represent (a) gains resulting from business divestitures and (b) fees and separation costs associated with business divestitures. We completed the sale of our Neurovascular business in January 2011 and the resulting gain is not indicative of future operating performance and is not used by management to assess operating performance. Fees and separation costs represent those associated with the divestiture of our Neurovascular business and are not representative of on-going operations. Accordingly, we excluded these amounts for purposes of calculating these non-GAAP financial measures to facilitate an evaluation of our current operating performance and a comparison to our past operating performance.
- Restructuring and restructuring-related costs - These adjustments represent primarily severance, costs to transfer production lines from one facility to another, and other direct costs associated with our 2011 Restructuring plan, 2010 Restructuring plan, Plant Network Optimization program and 2007 Restructuring plan. These expenses are excluded by management in assessing our operating performance, as well as from our operating segments' measures of profit and loss used for making operating decisions and assessing performance. Accordingly, we excluded these charges for purposes of calculating these non-GAAP financial measures to facilitate an evaluation of our current operating performance and a comparison to our past operating performance.
- Litigation-related charges (credits) - These amounts are primarily attributable to certain significant legal and product liability charges and gains. These charges and gains are excluded by management in assessing our operating performance, as well as from our operating segments' measures of profit and loss used for making operating decisions and assessing performance. Accordingly, we excluded these amounts for purposes of calculating these non-GAAP financial measures to facilitate an evaluation of our current operating performance and a comparison to our past operating performance.
- Discrete tax items - These items represent adjustments of certain tax positions, which were initially established in prior periods as a result of intangible asset impairment charges; acquisition-, divestiture-, restructuring- or litigation-related charges (credits). These adjustments do not reflect expected on-going operating results. Accordingly, we excluded these amounts for purposes of calculating these non-GAAP financial measures to facilitate an evaluation of our current operating performance and a comparison to our past operating performance.
- Amortization expense - Amortization expense is a non-cash charge and does not impact our liquidity or compliance with the covenants included in our credit facility agreement. We remove the impact of amortization from our operating performance to assist in assessing our cash generated from operations. We believe this is a critical metric for measuring our ability to generate cash and invest in our growth. Therefore, amortization expense is excluded from management's assessment of operating performance and is also excluded from the measures management uses to set employee compensation. Accordingly, we have excluded amortization expense for purposes of calculating these non-GAAP financial measures to facilitate an evaluation of our current operating performance, particularly in terms of liquidity.

Regional and Divisional Revenue Growth Rates Excluding the Impact of Changes in Foreign Currency Exchange Rates

- Changes in foreign currency exchange rates - The impact of changes in foreign currency exchange rates is highly variable and difficult to predict. Accordingly, we excluded the impact of changes in foreign currency exchange rates for purposes of reviewing regional and divisional revenue growth rates to facilitate an evaluation of our current operating

performance and a comparison to our past operating performance.

Adjusted net income, adjusted net income per share and regional and divisional revenue growth rates that exclude the impact of changes in foreign currency exchange rates are not in accordance with generally accepted accounting principles in the United States and should not be considered in isolation from or as a replacement for the most directly comparable GAAP financial measures. Further, other companies may calculate these non-GAAP financial measures differently than Boston Scientific does, which may limit the usefulness of those measures for comparative purposes.

Rule 10b5-1 Trading Plans

Periodically, certain of our executive officers adopt written stock trading plans in accordance with Rule 10b5-1 under the Securities Exchange Act of 1934 and our own Stock Trading Policy. A Rule 10b5-1 Trading Plan is a written document that pre-establishes the amounts, prices and dates (or formula(s) for determining the amounts, prices and dates) of future purchases or sales of our stock, including the exercise and sale of stock options, and is entered into at a time when the person is not in possession of material non-public information about the company.

On May 27, 2011, Joseph M. Fitzgerald, our Senior Vice President and President, CRM, entered into a Rule 10b5-1 Trading Plan. Mr. Fitzgerald's plan covers the sale of 25,500 shares of our common stock to be acquired upon the exercise of (i) stock options for 15,000 shares expiring on July 17, 2011, (ii) stock options for 2,500 shares expiring on December 17, 2011 and (iii) stock options for 8,000 shares expiring on December 9, 2012. Transactions under Mr. Fitzgerald's plan are based upon pre-established dates and stock price thresholds and will expire once all of the shares have been sold or December 7, 2012, whichever is earlier. Any transaction under Mr. Fitzgerald's plan will be disclosed publicly through appropriate filings with the Securities and Exchange Commission.

Management's Annual Report on Internal Control over Financial Reporting

As the management of Boston Scientific Corporation, we are responsible for establishing and maintaining adequate internal control over financial reporting. We designed our internal control process to provide reasonable assurance to management and the Board of Directors regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

We assessed the effectiveness of our internal control over financial reporting as of December 31, 2011. In making this assessment, we used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in Internal Control–Integrated Framework. Based on our assessment, we believe that, as of December 31, 2011, our internal control over financial reporting is effective at a reasonable assurance level based on these criteria.

Ernst & Young LLP, an independent registered public accounting firm, has issued an audit report on the effectiveness of our internal control over financial reporting. This report in which they expressed an unqualified opinion is included below.

/s/ William H. Kucheman

William H. Kucheman
Chief Executive Officer

/s/ Jeffrey D. Capello

Jeffrey D. Capello
Executive Vice President and Chief
Financial Officer

Report of Independent Registered Public Accounting Firm

The Board of Directors and Shareholders of Boston Scientific Corporation

We have audited Boston Scientific Corporation's internal control over financial reporting as of December 31, 2011, based on criteria established in Internal Control–Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (the COSO criteria). Boston Scientific Corporation's management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, Boston Scientific Corporation maintained, in all material respects, effective internal control over financial reporting as of December 31, 2011, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of Boston Scientific Corporation as of December 31, 2011 and 2010 and the related consolidated statements of operations, stockholders' equity, and cash flows for each of the three years in the period ended December 31, 2011 of Boston Scientific Corporation and our report dated February 17, 2012 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

Boston, Massachusetts

February 17, 2012

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We develop, manufacture and sell medical devices globally and our earnings and cash flows are exposed to market risk from changes in currency exchange rates and interest rates. We address these risks through a risk management program that includes the use of derivative financial instruments. We operate the program pursuant to documented corporate risk management policies. We do not enter derivative transactions for speculative purposes. Gains and losses on derivative financial instruments substantially offset losses and gains on underlying hedged exposures. Furthermore, we manage our exposure to counterparty risk on derivative instruments by entering into contracts with a diversified group of major financial institutions and by actively monitoring outstanding positions.

Our currency risk consists primarily of foreign currency denominated firm commitments, forecasted foreign currency denominated intercompany and third-party transactions and net investments in certain subsidiaries. We use both nonderivative (primarily European manufacturing operations) and derivative instruments to manage our earnings and cash flow exposure to changes in currency exchange rates. We had currency derivative instruments outstanding in the contract amount of \$4.297 billion as of December 31, 2011 and \$5.077 billion as of December 31, 2010. We recorded \$87 million of other assets and \$131 million of other liabilities to recognize the fair value of these derivative instruments as of December 31, 2011, as compared to \$82 million of other assets and \$189 million of other liabilities as of December 31, 2010. A ten percent appreciation in the U.S. dollar's value relative to the hedged currencies would increase the derivative instruments' fair value by \$230 million as of December 31, 2011 and \$297 million as of December 31, 2010. A ten percent depreciation in the U.S. dollar's value relative to the hedged currencies would decrease the derivative instruments' fair value by \$281 million as of December 31, 2011 and by \$363 million as of December 31, 2010. Any increase or decrease in the fair value of our currency exchange rate sensitive derivative instruments would be substantially offset by a corresponding decrease or increase in the fair value of the hedged underlying asset, liability or forecasted transaction, resulting in minimal impact on our consolidated statements of operations.

Our interest rate risk relates primarily to U.S. dollar borrowings partially offset by U.S. dollar cash investments. We have historically used interest rate derivative instruments to manage our earnings and cash flow exposure to changes in interest rates. We entered into interest rate derivative contracts having a notional amount of \$850 million in the first quarter of 2011 to convert fixed-rate debt associated with certain of our senior notes into floating-rate debt, and subsequently terminated these hedges during the third quarter of 2011. We had no interest rate derivative instruments outstanding as of December 31, 2011 and December 31, 2010. As of December 31, 2011, \$4.257 billion of our outstanding debt obligations was at fixed interest rates, representing nearly 100 percent of our total debt.

See *Note E – Fair Value Measurements* to our 2011 consolidated financial statements contained in Item 8 of this Annual Report for further information regarding our derivative financial instruments.

Report of Independent Registered Public Accounting Firm

The Board of Directors and Shareholders of Boston Scientific Corporation

We have audited the accompanying consolidated balance sheets of Boston Scientific Corporation as of December 31, 2011 and 2010, and the related consolidated statements of operations, stockholders' equity, and cash flows for each of the three years in the period ended December 31, 2011. Our audits also included the financial statement schedule listed in the Index at Item 15(a)2. These financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Boston Scientific Corporation at December 31, 2011 and 2010, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2011, in conformity with U.S. generally accepted accounting principles. Also in our opinion, the related financial statement schedule, when considered in relation to the basic financial statements taken as a whole, presents fairly in all material respects the information set forth therein.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Boston Scientific Corporation's internal control over financial reporting as of December 31, 2011, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 17, 2012 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

Boston, Massachusetts

February 17, 2012

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

**BOSTON SCIENTIFIC CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF OPERATIONS**

| <i>in millions, except per share data</i> | Year Ended December 31, | | |
|---|--------------------------------|-------------------|----------------|
| | 2011 | 2010 | 2009 |
| Net sales | \$ 7,622 | \$ 7,806 | \$ 8,188 |
| Cost of products sold | 2,659 | 2,599 | 2,576 |
| Gross profit | 4,963 | 5,207 | 5,612 |
| Operating expenses: | | | |
| Selling, general and administrative expenses | 2,487 | 2,580 | 2,635 |
| Research and development expenses | 895 | 939 | 1,035 |
| Royalty expense | 172 | 185 | 191 |
| Loss on program termination | | | 16 |
| Amortization expense | 421 | 513 | 511 |
| Goodwill impairment charges | 697 | 1,817 | |
| Intangible asset impairment charges | 21 | 65 | 12 |
| Purchased research and development | | | 21 |
| Contingent consideration expense | 7 | 2 | |
| Acquisition-related milestone | | (250) | |
| Restructuring charges | 89 | 116 | 63 |
| Litigation-related charges (credits) | 48 | (104) | 2,022 |
| Gain on divestiture | (778) | | |
| | 4,059 | 5,863 | 6,506 |
| Operating income (loss) | 904 | (656) | (894) |
| Other income (expense): | | | |
| Interest expense | (281) | (393) | (407) |
| Other, net | 19 | (14) | (7) |
| Income (loss) before income taxes | 642 | (1,063) | (1,308) |
| Income tax expense (benefit) | 201 | 2 | (283) |
| Net income (loss) | \$ 441 | \$ (1,065) | (1,025) |
| Net income (loss) per common share — basic | \$ 0.29 | \$ (0.70) | (0.68) |
| Net income (loss) per common share — assuming dilution | \$ 0.29 | \$ (0.70) | (0.68) |
| <u>Weighted-average shares outstanding</u> | | | |
| Basic | 1,509.3 | 1,517.8 | 1,507.9 |
| Assuming dilution | 1,519.0 | 1,517.8 | 1,507.9 |

See notes to the consolidated financial statements.

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BOSTON SCIENTIFIC CORPORATION AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS

| <i>in millions, except share and per share data</i> | As of December 31, | |
|--|---------------------------|------------------|
| | 2011 | 2010 |
| ASSETS | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 267 | \$ 213 |
| Trade accounts receivable, net | 1,246 | 1,320 |
| Inventories | 931 | 894 |
| Deferred income taxes | 458 | 429 |
| Assets held for sale | | 576 |
| Prepaid expenses and other current assets | 203 | 183 |
| Total current assets | 3,105 | 3,615 |
| Property, plant and equipment, net | 1,670 | 1,697 |
| Goodwill | 9,761 | 10,186 |
| Other intangible assets, net | 6,473 | 6,343 |
| Other long-term assets | 281 | 287 |
| TOTAL ASSETS | \$ 21,290 | \$ 22,128 |
| LIABILITIES AND STOCKHOLDERS' EQUITY | | |
| Current liabilities: | | |
| Current debt obligations | \$ 4 | \$ 504 |
| Accounts payable | 203 | 184 |
| Accrued expenses | 1,327 | 1,626 |
| Other current liabilities | 273 | 295 |
| Total current liabilities | 1,807 | 2,609 |
| Long-term debt | 4,257 | 4,934 |
| Deferred income taxes | 1,865 | 1,644 |
| Other long-term liabilities | 2,008 | 1,645 |
| Commitments and contingencies | | |
| Stockholders' equity: | | |
| Preferred stock, \$0.01 par value - authorized 50,000,000 shares, none issued and outstanding | | |
| Common stock, \$0.01 par value - authorized 2,000,000,000 shares; issued 1,531,006,390 shares as of December 31, 2011 and 1,520,780,112 shares as of December 31, 2010 | 15 | 15 |
| Treasury stock, at cost - 81,950,716 shares as of December 31, 2011 | (492) | |
| Additional paid-in capital | 16,349 | 16,232 |
| Accumulated deficit | (4,381) | (4,822) |
| Accumulated other comprehensive loss, net of tax: | | |
| Foreign currency translation adjustment | (58) | (50) |
| Unrealized loss on derivative financial instruments | (48) | (65) |
| Unrealized costs associated with certain retirement plans | (32) | (14) |
| Total stockholders' equity | 11,353 | 11,296 |

TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY

| | | | |
|-----------|---------------|-----------|---------------|
| <u>\$</u> | <u>21,290</u> | <u>\$</u> | <u>22,128</u> |
|-----------|---------------|-----------|---------------|

See notes to the consolidated financial statements.

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BOSTON SCIENTIFIC CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

| | Common Stock | | Treasury Stock | Additional Paid-In Capital | Accumulated Deficit | Accumulated Other Comprehensive Income (Loss) | Comprehensive Income (Loss) |
|--|--------------------------------------|----------------------|-------------------|----------------------------------|------------------------|--|-----------------------------------|
| | Shares Issued | Par Value | | | | | |
| | Balance as of January 1, 2009 | 1,501,635,679 | | | | | |
| Comprehensive income | | | | | | | |
| Net loss | | | | | (1,025) | | \$ (1,025) |
| Other comprehensive income (loss), net of tax | | | | | | | |
| Foreign currency translation adjustment | | | | | | 21 | 21 |
| Net change in derivative financial instruments | | | | | | (11) | (11) |
| Impact of stock-based compensation plans, net of tax | 9,118,255 | | | 142 | | | |
| Balance as of December 31, 2009 | 1,510,753,934 | \$ 15 | | \$ 16,086 | \$ (3,757) | \$ (43) | \$ (1,015) |
| Comprehensive income | | | | | | | |
| Net loss | | | | | (1,065) | | \$ (1,065) |
| Other comprehensive loss, net of tax | | | | | | | |
| Foreign currency translation adjustment | | | | | | (58) | (58) |
| Net change in derivative financial instruments | | | | | | (28) | (28) |
| Impact of stock-based compensation plans, net of tax | 10,026,178 | | | 146 | | | |
| Balance as of December 31, 2010 | 1,520,780,112 | \$ 15 | | \$ 16,232 | \$ (4,822) | \$ (129) | \$ (1,151) |
| Comprehensive income | | | | | | | |
| Net income | | | | | 441 | | \$ 441 |
| Other comprehensive income (loss), net of tax | | | | | | | |
| Foreign currency translation adjustment | | | | | | (8) | (8) |
| Net change in derivative financial instruments | | | | | | 17 | 17 |
| Net change in certain retirement plans | | | | | | (18) | (18) |
| Impact of stock-based compensation plans, net of tax | 10,226,278 | | | 117 | | | |
| Acquisition of treasury stock | | | \$ (492) | | | | |
| Balance as of December 31, 2011 | 1,531,006,390 | \$ 15 | \$ (492) | \$ 16,349 | \$ (4,381) | \$ (138) | \$ 432 |

See notes to the consolidated financial statements.

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BOSTON SCIENTIFIC CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS

| <i>in millions</i> | Year Ended December 31, | | |
|---|-------------------------|------------|------------|
| | 2011 | 2010 | 2009 |
| Operating Activities | | | |
| Net income (loss) | \$ 441 | \$ (1,065) | \$ (1,025) |
| Adjustments to reconcile net income (loss) to cash provided by operating activities | | | |
| Gain on sale of businesses | (778) | | |
| Depreciation and amortization | 717 | 816 | 834 |
| Deferred income taxes | 46 | (110) | (64) |
| Stock-based compensation expense | 128 | 150 | 144 |
| Goodwill impairment charges | 697 | 1,817 | |
| Intangible asset impairment charges | 21 | 65 | 12 |
| Net (gains) losses on investments and notes receivable | (27) | 12 | (9) |
| Purchased research and development | | | 21 |
| Contingent consideration expense | 7 | 2 | |
| Other, net | (7) | 11 | (3) |
| Increase (decrease) in cash flows from operating assets and liabilities: | | | |
| Trade accounts receivable | 42 | 52 | 1 |
| Inventories | (54) | (5) | (92) |
| Other assets | (60) | 132 | 276 |
| Accounts payable and accrued expenses | (271) | (1,148) | 462 |
| Other liabilities | 106 | (404) | 278 |
| Cash provided by operating activities | 1,008 | 325 | 835 |
| Investing Activities | | | |
| <i>Property, plant and equipment</i> | | | |
| Purchases of property, plant and equipment, net of proceeds | (304) | (272) | (312) |
| Proceeds on disposals | 16 | 5 | 5 |
| <i>Acquisitions</i> | | | |
| Payments for acquisitions of businesses, net of cash acquired | (370) | (199) | (4) |
| Contingent payments related to acquisitions | (7) | (12) | (523) |
| <i>Divestitures</i> | | | |
| Proceeds from business divestitures, net of costs | 1,440 | | |
| <i>Other investing activity</i> | | | |
| Payments for investments and acquisitions of certain technologies | (11) | (6) | (50) |
| Proceeds from investments and collections of notes receivable | 5 | 4 | 91 |
| Cash provided by (used for) investing activities | 769 | (480) | (793) |
| Financing Activities | | | |
| <i>Debt</i> | | | |
| Proceeds from long-term borrowings, net of debt issuance costs | | 973 | 1,972 |
| Payments on long-term borrowings | (1,250) | (1,500) | (2,825) |
| Proceeds from borrowings on credit facilities | 565 | 200 | |
| Payments on borrowings from credit facilities | (565) | (200) | |
| <i>Equity</i> | | | |
| Payments for acquisitions of treasury stock | (492) | | |
| Proceeds from issuances of shares of common stock | 21 | 31 | 33 |
| Cash used for financing activities | (1,721) | (496) | (820) |

| | | | |
|--|---------------|---------------|---------------|
| Effect of foreign exchange rates on cash | (2) | | 1 |
| Net increase (decrease) in cash and cash equivalents | 54 | (651) | (777) |
| Cash and cash equivalents at beginning of period | 213 | 864 | 1,641 |
| Cash and cash equivalents at end of period | \$ 267 | \$ 213 | \$ 864 |

Supplemental Information

| | | | |
|---|--------|----------|-------|
| Cash paid (received) for income taxes, net | \$ 138 | \$ (286) | \$ 46 |
| Cash paid for interest | 277 | 328 | 364 |
| Fair value of contingent consideration recorded | 287 | 75 | |

See notes to the consolidated financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

NOTE A – SIGNIFICANT ACCOUNTING POLICIES

Principles of Consolidation

Our consolidated financial statements include the accounts of Boston Scientific Corporation and our wholly-owned subsidiaries, after the elimination of intercompany transactions. We assess the terms of our investment interests to determine if any of our investees meet the definition of a variable interest entity (VIE). For any VIEs, we perform an analysis to determine whether our variable interests give us a controlling financial interest in a VIE. The analysis identifies the primary beneficiary of a VIE as the enterprise that has both 1) the power to direct activities of a VIE that most significantly impact the entity's economic performance and 2) the obligation to absorb losses of the entity or the right to receive benefits from the entity. Based on our assessments under the applicable guidance, we did not have significant interests in any VIEs and therefore did not consolidate any VIEs during the years ended December 31, 2011, 2010, and 2009.

On January 3, 2011, we closed the sale of our Neurovascular business to Stryker Corporation. We are providing transitional services to Stryker through a transition services agreement, and will also supply products to Stryker. These transition services and supply agreements are expected to be effective through the end of 2012, subject to extension. Due to our continuing involvement in the operations of the Neurovascular business, the divestiture does not meet the criteria for presentation as a discontinued operation and, therefore, the results of the Neurovascular business are included in our results of operations for all periods presented. Refer to *Note C – Divestitures and Assets Held for Sale* for a description of this business divestiture.

Basis of Presentation

The accompanying consolidated financial statements of Boston Scientific Corporation have been prepared in accordance with accounting principles generally accepted in the United States (U.S. GAAP) and with the instructions to Form 10-K and Article 10 of Regulation S-X.

We have reclassified certain prior year amounts to conform to the current year's presentation, including those to reclassify certain balances to 'assets held for sale' classification. See *Note C – Divestitures and Assets Held for Sale*, *Note D – Goodwill and Other Intangible Assets*, *Note I – Supplemental Balance Sheet Information*, and *Note O – Segment Reporting* for further details.

Subsequent Events

We evaluate events occurring after the date of our accompanying consolidated balance sheets for potential recognition or disclosure in our financial statements. We did not identify any material subsequent events requiring adjustment to our accompanying consolidated financial statements (recognized subsequent events). Those items requiring disclosure (unrecognized subsequent events) in the financial statements have been disclosed accordingly. Refer to *Note K – Commitments and Contingencies* and *Note F – Borrowings and Credit Arrangements* for more information.

Accounting Estimates

To prepare our consolidated financial statements in accordance with U.S. GAAP, management makes estimates and assumptions that may affect the reported amounts of our assets and liabilities, the disclosure of contingent liabilities as of the date of our financial statements and the reported amounts of our revenues and expenses during the reporting period. Our actual results may differ from these estimates. Refer to *Critical Accounting Estimates* included in Item 7 of this Annual Report for further discussion.

Cash and Cash Equivalents

We record cash and cash equivalents in our consolidated balance sheets at cost, which approximates fair value. Our policy is to invest excess cash in short-term marketable securities earning a market rate of interest without assuming undue risk to principal, and we limit our direct exposure to securities in any one industry or issuer. We consider all highly liquid investments purchased with a remaining maturity of three months or less at the time of acquisition to be cash equivalents.

We record available-for-sale investments at fair value and exclude unrealized gains and temporary losses on available-for-sale securities from earnings, reporting such gains and losses, net of tax, as a separate component of stockholders' equity, until realized. We compute realized gains and losses on sales of available-for-sale securities based on the average cost method, adjusted for any other-than-temporary declines in fair value. We had no held-to-maturity or trading securities during 2011, 2010 and 2009.

Concentrations of Credit Risk

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Financial instruments that potentially subject us to concentrations of credit risk consist primarily of cash and cash equivalents, derivative financial instrument contracts and accounts and notes receivable. Our investment policy limits exposure to concentrations of credit risk and changes in market conditions. Counterparties to financial instruments expose us to credit-related losses in the event of nonperformance. We transact our financial instruments with a diversified group of major financial institutions with investment grade credit ratings and actively monitor their credit ratings and our outstanding positions to limit our credit exposure. We provide credit, in the normal course of business, to hospitals, healthcare agencies, clinics, doctors' offices and other private and governmental institution and generally do not require collateral. We record our accounts receivable in our consolidated balance sheets at net realizable value. We perform on-going credit evaluations of our customers and maintain allowances for potential credit losses, based on historical information and management's best estimates. Amounts determined to be uncollectible are written off against this reserve. We recorded write-offs of uncollectible accounts receivable of \$13 million in 2011, \$15 million in 2010, and \$14 million in 2009. We are not dependent on any single institution and no single customer accounted for more than ten percent of our net sales in 2011, 2010, or 2009; however, large group purchasing organizations, hospital networks and other buying groups have become increasingly important to our business and represent a substantial portion of our U.S. net sales.

We closely monitor outstanding receivables for potential collection risks, including those that may arise from economic conditions, in both the U.S. and international economies. Our European sales to government-owned or supported customers in Southern Europe, specifically Greece, Italy, Spain and Portugal are subject to an increasing number of days outstanding prior to payment due to the fiscal and debt crises in these countries. Historically, receivable balances with certain publicly-owned hospitals in these countries accumulate over a period of time and are then subsequently settled as large lump sum payments. While we believe our allowance for doubtful accounts in these countries is adequate as of December 31, 2011, if significant changes were to occur in the payment practices of these European governments or if government funding becomes unavailable, we may not be able to collect on receivables due to us from these customers and our write-offs of uncollectible amounts may increase. As of December 31, 2011, our net receivables in these countries greater than 180 days past due totaled \$43 million, of which \$19 million were past due greater than 365 days.

Revenue Recognition

We generate revenue primarily from the sale of single-use medical devices, and present revenue net of sales taxes in our consolidated statements of operations. We sell our products primarily through a direct sales force. In certain international markets, we sell our products through independent distributors. We consider revenue to be realized or realizable and earned when all of the following criteria are met: persuasive evidence of a sales arrangement exists; delivery has occurred or services have been rendered; the price is fixed or determinable; and collectibility is reasonably assured. Revenue is recognized upon passage of title and risk of loss to customers, unless a consignment arrangement exists or we are required to provide additional services, and provided we can form an estimate for sales returns. We recognize revenue from consignment arrangements based on product usage, or implant, which indicates that the sale is complete. Many of our Cardiac Rhythm Management (CRM) product offerings combine the sale of a device with our LATITUDE[®] Patient Management System, which represents a future service obligation. For revenue arrangements with multiple deliverables, where the sale of a device is combined with a future service obligation, we defer revenue on the undelivered element and recognize this revenue over the related service period. We do not have vendor specific objective evidence of selling price available related to our future service obligations; therefore, we determine our estimates of selling price using third party evidence when available; otherwise, we use our best estimate of selling price. We allocate arrangement consideration using the relative selling price method.

We generally allow our customers to return defective, damaged and, in certain cases, expired products for credit. We base our estimate for sales returns upon historical trends and record the amount as a reduction to revenue when we sell the initial product. In addition, we may allow customers to return previously purchased products for next-generation product offerings. For these transactions, we defer recognition of revenue on the sale of the earlier generation product based upon an estimate of the amount of product to be returned when the next-generation products are shipped to the customer.

We also offer sales rebates and discounts to certain customers. We treat sales rebates and discounts as a reduction of revenue and classify the corresponding liability as current. We estimate rebates for products where there is sufficient historical information available to predict the volume of expected future rebates. If we are unable to estimate the expected rebates reasonably, we record a liability for the maximum rebate percentage offered. We have entered certain agreements with group purchasing organizations to sell our products to participating hospitals at negotiated prices. We recognize revenue from these agreements following the same revenue recognition criteria discussed above.

Warranty Obligations

We offer warranties on certain of our product offerings. Approximately 85 percent of our warranty liability as of December 31, 2011 related to implantable devices offered by our CRM business, which include defibrillator and pacemaker systems. Our CRM products come with a standard limited warranty covering the replacement of these devices. We offer a full warranty for a portion

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of the period post-implant, and a partial warranty for a period of time thereafter. We estimate the costs that we may incur under our warranty programs based on the number of units sold, historical and anticipated rates of warranty claims and cost per claim, and record a liability equal to these estimated costs as cost of products sold at the time the product sale occurs. We assess the adequacy of our recorded warranty liabilities on a quarterly basis and adjust these amounts as necessary.

Changes in our product warranty accrual during 2011, 2010, and 2009 consisted of the following (in millions):

| | Year Ended December 31, | | |
|--------------------------|-------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Beginning balance | \$ 43 | \$ 55 | \$ 62 |
| Provision | 9 | 15 | 29 |
| Settlements/ reversals | (22) | (27) | (36) |
| Ending balance | \$ 30 | \$ 43 | \$ 55 |

Inventories

We state inventories at the lower of first-in, first-out cost or market. We base our provisions for excess, expired and obsolete inventory primarily on our estimates of forecasted net sales. A significant change in the timing or level of demand for our products as compared to forecasted amounts may result in recording additional provisions for excess, expired and obsolete inventory in the future. Further, the industry in which we participate is characterized by rapid product development and frequent new product introductions. Uncertain timing of next-generation product approvals, variability in product launch strategies, product recalls and variation in product utilization all affect our estimates related to excess, expired and obsolete inventory. Approximately 40 percent of our finished goods inventory as of December 31, 2011 and 2010 was at customer locations pursuant to consignment arrangements.

Property, Plant and Equipment

We state property, plant, equipment, and leasehold improvements at historical cost. We charge expenditures for maintenance and repairs to expense and capitalize additions and improvements that extend the life of the underlying asset. We provide for depreciation using the straight-line method at rates that approximate the estimated useful lives of the assets. We depreciate buildings and improvements over a 20 to 40 year life; equipment, furniture and fixtures over a three to ten year life; and leasehold improvements over the shorter of the useful life of the improvement or the term of the related lease. Depreciation expense was \$296 million in 2011, \$303 million in 2010, and \$323 million in 2009.

Valuation of Business Combinations

We allocate the amounts we pay for each acquisition to the assets we acquire and liabilities we assume based on their fair values at the dates of acquisition, including identifiable intangible assets and purchased research and development which either arise from a contractual or legal right or are separable from goodwill. We base the fair value of identifiable intangible assets acquired in a business combination, including purchased research and development, on detailed valuations that use information and assumptions provided by management, which consider management's best estimates of inputs and assumptions that a market participant would use. We allocate any excess purchase price over the fair value of the net tangible and identifiable intangible assets acquired to goodwill. The use of alternative valuation assumptions, including estimated revenue projections, growth rates, cash flows, discount rates, estimated useful lives and probabilities surrounding the achievement of clinical, regulatory or revenue-based milestones could result in different purchase price allocations and amortization expense in current and future periods. Transaction costs associated with these acquisitions are expensed as incurred through selling, general and administrative costs.

In those circumstances where an acquisition involves a contingent consideration arrangement, we recognize a liability equal to the fair value of the contingent payments we expect to make as of the acquisition date. We re-measure this liability each reporting period and record changes in the fair value through a separate line item within our consolidated statements of operations. Increases or decreases in the fair value of the contingent consideration liability can result from changes in discount periods and rates, as well as changes in the timing and amount of revenue estimates or in the timing or likelihood of achieving regulatory, revenue or commercialization-based milestones. For acquisitions consummated prior to January 1, 2009, we will continue to record contingent consideration as an additional element of cost of the acquired entity when the contingency is resolved and consideration is issued or becomes issuable.

Purchased Research and Development

Our purchased research and development represents intangible assets acquired in a business combination that are used in research and development activities but have not yet reached technological feasibility, regardless of whether they have alternative future use. The primary basis for determining the technological feasibility or completion of these projects is obtaining regulatory approval

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to market the underlying products in an applicable geographic region. We classify purchased research and development acquired in a business combination as an indefinite-lived intangible asset until the completion or abandonment of the associated research and development efforts. Upon completion of the associated research and development efforts, we will determine the useful life of the technology and begin amortizing the assets to reflect their use over their remaining lives. Upon permanent abandonment, we would write-off the remaining carrying amount of the associated purchased research and development intangible asset.

We use the income approach to determine the fair values of our purchased research and development. This approach calculates fair value by estimating the after-tax cash flows attributable to an in-process project over its useful life and then discounting these after-tax cash flows back to a present value. We base our revenue assumptions on estimates of relevant market sizes, expected market growth rates, expected trends in technology and expected levels of market share. In arriving at the value of the in-process projects, we consider, among other factors: the in-process projects' stage of completion; the complexity of the work completed as of the acquisition date; the costs already incurred; the projected costs to complete; the contribution of other acquired assets; the expected regulatory path and introduction dates by region; and the estimated useful life of the technology. We apply a market-participant risk-adjusted discount rate to arrive at a present value as of the date of acquisition. We believe that the estimated in-process research and development amounts so determined represent the fair value and do not exceed the amount a third party would pay for the projects. However, if the projects are not successful or completed in a timely manner, we may not realize the financial benefits expected for these projects or for the acquisition as a whole.

We test our purchased research and development intangible assets acquired in a business combination for impairment at least annually during the third quarter, and more frequently if events or changes in circumstances indicate that the assets may be impaired. The impairment test consists of a comparison of the fair value of the intangible assets with their carrying amount. If the carrying amount exceeds its fair value, we would record an impairment loss in an amount equal to the excess.

For asset purchases outside of business combinations, we expense any purchased research and development assets as of the acquisition date.

Amortization and Impairment of Intangible Assets

We record intangible assets at historical cost and amortize them over their estimated useful lives. We use a straight-line method of amortization, unless a method that better reflects the pattern in which the economic benefits of the intangible asset are consumed or otherwise used up can be reliably determined. The approximate useful lives for amortization of our intangible assets is as follows: patents and licenses, two to 20 years; definite-lived core and developed technology, five to 25 years; customer relationships, five to 25 years; other intangible assets, various.

We review intangible assets subject to amortization quarterly to determine if any adverse conditions exist or a change in circumstances has occurred that would indicate impairment or a change in the remaining useful life. Conditions that may indicate impairment include, but are not limited to, a significant adverse change in legal factors or business climate that could affect the value of an asset, a product recall, or an adverse action or assessment by a regulator. If an impairment indicator exists, we test the intangible asset for recoverability. For purposes of the recoverability test, we group our amortizable intangible assets with other assets and liabilities at the lowest level of identifiable cash flows if the intangible asset does not generate cash flows independent of other assets and liabilities. If the carrying value of the intangible asset (asset group) exceeds the undiscounted cash flows expected to result from the use and eventual disposition of the intangible asset (asset group), we will write the carrying value down to the fair value in the period identified.

We generally calculate fair value of our intangible assets as the present value of estimated future cash flows we expect to generate from the asset using a risk-adjusted discount rate. In determining our estimated future cash flows associated with our intangible assets, we use estimates and assumptions about future revenue contributions, cost structures and remaining useful lives of the asset (asset group). The use of alternative assumptions, including estimated cash flows, discount rates, and alternative estimated remaining useful lives could result in different calculations of impairment. However, we believe our assumptions and estimates are accurate and represent our best estimates. See *Note D - Goodwill and Other Intangible Assets* for more information related to impairments of intangible assets during 2011, 2010, and 2009.

For patents developed internally, we capitalize costs incurred to obtain patents, including attorney fees, registration fees, consulting fees, and other expenditures directly related to securing the patent. Legal costs incurred in connection with the successful defense of both internally-developed patents and those obtained through our acquisitions are capitalized and amortized over the remaining amortizable life of the related patent.

Goodwill Valuation

We allocate any excess purchase price over the fair value of the net tangible and identifiable intangible assets acquired in a business

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combination to goodwill. We test our April 1 goodwill balances during the second quarter of each year for impairment, or more frequently if indicators are present or changes in circumstances suggest that impairment may exist. In performing the assessment, we utilize the two-step approach prescribed under ASC Topic 350, *Intangibles-Goodwill and Other*. The first step requires a comparison of the carrying value of the reporting units, as defined, to the fair value of these units. We assess goodwill for impairment at the reporting unit level, which is defined as an operating segment or one level below an operating segment, referred to as a component. We determine our reporting units by first identifying our operating segments, and then assess whether any components of these segments constitute a business for which discrete financial information is available and where segment management regularly reviews the operating results of that component. We aggregate components within an operating segment that have similar economic characteristics. For our April 1, 2011 annual impairment assessment, we identified six reporting units within the U.S., including our CRM, Neuromodulation, Endoscopy, Urology/Women's Health, Electrophysiology, and Cardiovascular (consisting of Interventional Cardiology and Peripheral Interventions) franchises, which in aggregate make up the U.S. reportable segment. In addition, we identified four international reporting units, including EMEA, Japan, Asia Pacific and the Americas. When allocating goodwill from business combinations to our reporting units, we assign goodwill to the reporting units that we expect to benefit from the respective business combination at the time of acquisition. In addition, for purposes of performing our annual goodwill impairment test, assets and liabilities, including corporate assets, which relate to a reporting unit's operations and would be considered in determining its fair value, are allocated to the individual reporting units. We allocate assets and liabilities not directly related to a specific reporting unit, but from which the reporting unit benefits, based primarily on the respective revenue contribution of each reporting unit.

During 2011, 2010, and 2009, we used only the income approach, specifically the discounted cash flow (DCF) method, to derive the fair value of each of our reporting units in preparing our goodwill impairment assessment. This approach calculates fair value by estimating the after-tax cash flows attributable to a reporting unit and then discounting these after-tax cash flows to a present value using a risk-adjusted discount rate. We selected this method as being the most meaningful in preparing our goodwill assessments because we believe the income approach most appropriately measures our income producing assets. We have considered using the market approach and cost approach but concluded they are not appropriate in valuing our reporting units given the lack of relevant market comparisons available for application of the market approach and the inability to replicate the value of the specific technology-based assets within our reporting units for application of the cost approach. Therefore, we believe that the income approach represents the most appropriate valuation technique for which sufficient data is available to determine the fair value of our reporting units.

In applying the income approach to our accounting for goodwill, we make assumptions about the amount and timing of future expected cash flows, terminal value growth rates and appropriate discount rates. The amount and timing of future cash flows within our DCF analysis is based on our most recent operational budgets, long range strategic plans and other estimates. The terminal value growth rate is used to calculate the value of cash flows beyond the last projected period in our DCF analysis and reflects our best estimates for stable, perpetual growth of our reporting units. We use estimates of market-participant risk-adjusted weighted-average costs of capital (WACC) as a basis for determining the discount rates to apply to our reporting units' future expected cash flows.

If the carrying value of a reporting unit exceeds its fair value, we then perform the second step of the goodwill impairment test to measure the amount of impairment loss, if any. The second step of the goodwill impairment test compares the estimated fair value of a reporting unit's goodwill to its carrying value. If we were unable to complete the second step of the test prior to the issuance of our financial statements and an impairment loss was probable and could be reasonably estimated, we would recognize our best estimate of the loss in our current period financial statements and disclose that the amount is an estimate. We would then recognize any adjustment to that estimate in subsequent reporting periods, once we have finalized the second step of the impairment test. See *Note D - Goodwill and Other Intangible Assets* for discussion of our 2011 and 2010 goodwill impairment charges.

Investments in Publicly Traded and Privately Held Entities

We account for our publicly traded investments as available-for-sale securities based on the quoted market price at the end of the reporting period. We compute realized gains and losses on sales of available-for-sale securities based on the average cost method, adjusted for any other-than-temporary declines in fair value. We account for our investments in privately held entities, for which fair value is not readily determinable, in accordance with ASC Topic 323, *Investments – Equity Method and Joint Ventures*.

We account for investments in entities over which we have the ability to exercise significant influence under the equity method if we hold 50 percent or less of the voting stock and the entity is not a VIE in which we are the primary beneficiary. We record these investments initially at cost, and adjust the carrying amount to reflect our share of the earnings or losses of the investee, including all adjustments similar to those made in preparing consolidated financial statements. The book value of investments that we accounted for under the equity method of accounting was \$7 million as of December 31, 2011 and 2010. We account for investments in entities in which we have less than a 20 percent ownership interest under the cost method of accounting if we do not have the ability to exercise significant influence over the investee. The aggregate carrying amount of our cost method

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investments was \$16 million as of December 31, 2011 and \$43 million as of December 31, 2010. In addition, we had notes receivable from certain portfolio companies of \$44 million as of December 31, 2011 and \$40 million as of December 31, 2010.

Each reporting period, we evaluate our investments to determine if there are any events or circumstances that are likely to have a significant adverse effect on the fair value of the investment. Examples of such impairment indicators include, but are not limited to: a significant deterioration in earnings performance; recent financing rounds at reduced valuations; a significant adverse change in the regulatory, economic or technological environment of an investee; or a significant doubt about an investee's ability to continue as a going concern. If we identify an impairment indicator, we will estimate the fair value of the investment and compare it to its carrying value. Our estimation of fair value considers all available financial information related to the investee, including valuations based on recent third-party equity investments in the investee. If the fair value of the investment is less than its carrying value, the investment is impaired and we make a determination as to whether the impairment is other-than-temporary. We deem impairment to be other-than-temporary unless we have the ability and intent to hold an investment for a period sufficient for a market recovery up to the carrying value of the investment. Further, evidence must indicate that the carrying value of the investment is recoverable within a reasonable period. For other-than-temporary impairments, we recognize an impairment loss equal to the difference between an investment's carrying value and its fair value. Impairment losses on our investments are included in other, net in our consolidated statements of operations.

Income Taxes

We utilize the asset and liability method of accounting for income taxes. Under this method, we determine deferred tax assets and liabilities based on differences between the financial reporting and tax bases of our assets and liabilities. We measure deferred tax assets and liabilities using the enacted tax rates and laws that will be in effect when we expect the differences to reverse. We reduce our deferred tax assets by a valuation allowance if, based upon the weight of available evidence, it is more likely than not that we will not realize some portion or all of the deferred tax assets. We consider relevant evidence, both positive and negative, to determine the need for a valuation allowance. Information evaluated includes our financial position and results of operations for the current and preceding years, the availability of deferred tax liabilities and tax carrybacks, as well as an evaluation of currently available information about future years.

We do not provide income taxes on unremitted earnings of our foreign subsidiaries where we have indefinitely reinvested such earnings in our foreign operations. It is not practical to estimate the amount of income taxes payable on the earnings that are indefinitely reinvested in foreign operations. Unremitted earnings of our foreign subsidiaries that we have indefinitely reinvested in foreign operations are \$10.346 billion as of December 31, 2011 and \$9.193 billion as of December 31, 2010.

We provide for potential amounts due in various tax jurisdictions. In the ordinary course of conducting business in multiple countries and tax jurisdictions, there are many transactions and calculations where the ultimate tax outcome is uncertain. Judgment is required in determining our worldwide income tax provision. In our opinion, we have made adequate provisions for income taxes for all years subject to audit. Although we believe our estimates are reasonable, the final outcome of open tax matters may be different from that which we have reflected in our historical income tax provisions and accruals. Such differences could have a material impact on our income tax provision and operating results. See *Note J - Income Taxes* for further information and discussion of our income tax provision and balances.

Legal, Product Liability Costs and Securities Claims

We are involved in various legal and regulatory proceedings, including intellectual property, breach of contract, securities litigation and product liability suits. In some cases, the claimants seek damages, as well as other relief, which, if granted, could require significant expenditures or impact our ability to sell our products. We are also the subject of certain governmental investigations, which could result in substantial fines, penalties, and administrative remedies. We are substantially self-insured with respect to product liability and intellectual property infringement claims. We maintain insurance policies providing limited coverage against securities claims. We generally record losses for claims in excess of the limits of purchased insurance in earnings at the time and to the extent they are probable and estimable. We accrue anticipated costs of settlement, damages, losses for general product liability claims and, under certain conditions, costs of defense, based on historical experience or to the extent specific losses are probable and estimable. Otherwise, we expense these costs as incurred. If the estimate of a probable loss is a range and no amount within the range is more likely, we accrue the minimum amount of the range. We analyze litigation settlements to identify each element of the arrangement. We allocate arrangement consideration to patent licenses received based on estimates of fair value, and capitalize these amounts as assets if the license will provide an on-going future benefit. See *Note K - Commitments and Contingencies* for discussion of our individual material legal proceedings.

Costs Associated with Exit Activities

We record employee termination costs in accordance with ASC Topic 712, *Compensation - Nonretirement and Postemployment*

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Benefits, if we pay the benefits as part of an on-going benefit arrangement, which includes benefits provided as part of our domestic severance policy or that we provide in accordance with international statutory requirements. We accrue employee termination costs associated with an on-going benefit arrangement if the obligation is attributable to prior services rendered, the rights to the benefits have vested, the payment is probable and we can reasonably estimate the liability. We account for employee termination benefits that represent a one-time benefit in accordance with ASC Topic 420, *Exit or Disposal Cost Obligations*. We record such costs into expense over the employee's future service period, if any. In addition, in conjunction with an exit activity, we may offer voluntary termination benefits to employees. These benefits are recorded when the employee accepts the termination benefits and the amount can be reasonably estimated. Other costs associated with exit activities may include contract termination costs, including costs related to leased facilities to be abandoned or subleased, and impairments of long-lived assets, and are expensed in accordance with ASC Topic 420 and ASC Topic 360, *Property, Plant, and Equipment*.

Translation of Foreign Currency

We translate all assets and liabilities of foreign subsidiaries from local currency into U.S. dollars using the year-end exchange rate, and translate revenues and expenses at the average exchange rates in effect during the year. We show the net effect of these translation adjustments in our consolidated financial statements as a component of accumulated other comprehensive loss. For any significant foreign subsidiaries located in highly inflationary economies, we would re-measure their financial statements as if the functional currency were the U.S. dollar. We did not record any highly inflationary economy translation adjustments in 2011, 2010 or 2009.

Foreign currency transaction gains and losses are included in other, net in our consolidated statements of operations, net of losses and gains from any related derivative financial instruments. We recognized net foreign currency transaction losses of \$12 million in 2011, \$9 million in 2010, and \$5 million in 2009.

Financial Instruments

We recognize all derivative financial instruments in our consolidated financial statements at fair value in accordance with ASC Topic 815, *Derivatives and Hedging*, and we present assets and liabilities associated with our derivative financial instruments on a gross basis in our financial statements. In accordance with Topic 815, for those derivative instruments that are designated and qualify as hedging instruments, the hedging instrument must be designated, based upon the exposure being hedged, as a fair value hedge, cash flow hedge, or a hedge of a net investment in a foreign operation. The accounting for changes in the fair value (i.e. gains or losses) of a derivative instrument depends on whether it has been designated and qualifies as part of a hedging relationship and, further, on the type of hedging relationship. Our derivative instruments do not subject our earnings or cash flows to material risk, as gains and losses on these derivatives generally offset losses and gains on the item being hedged. We do not enter into derivative transactions for speculative purposes and we do not have any non-derivative instruments that are designated as hedging instruments pursuant to Topic 815. Refer to *Note E – Fair Value Measurements* for more information on our derivative instruments.

Shipping and Handling Costs

We generally do not bill customers for shipping and handling of our products. Shipping and handling costs of \$100 million in 2011, \$88 million in 2010, and \$82 million in 2009 are included in selling, general and administrative expenses in the accompanying consolidated statements of operations.

Research and Development

We expense research and development costs, including new product development programs, regulatory compliance and clinical research as incurred. Refer to *Purchased Research and Development* for our policy regarding in-process research and development acquired in connection with our business combinations and asset purchases.

Employee Retirement Plans

In connection with our 2006 acquisition of Guidant Corporation, we sponsor the Guidant Retirement Plan, a frozen noncontributory defined benefit plan covering a select group of current and former employees. The funding policy for the plan is consistent with U.S. employee benefit and tax-funding regulations. Plan assets, which are maintained in a trust, consist primarily of equity and fixed-income instruments. Further, we sponsor the Guidant Supplemental Retirement Plan, a frozen, nonqualified defined benefit plan for certain former officers and employees of Guidant. The Guidant Supplemental Retirement Plan was funded through a Rabbi Trust that contains segregated company assets used to pay the benefit obligations related to the plan. In addition, certain current and former employees of Guidant are eligible to receive a portion of their healthcare retirement benefits under a frozen defined benefit plan.

In addition, we maintain an Executive Retirement Plan, a defined benefit plan covering executive officers and division presidents.

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Participants may retire with unreduced benefits once retirement conditions have been satisfied. We also maintain retirement plans covering certain international employees.

We use a December 31 measurement date for these plans and record the underfunded portion as a liability, recognizing changes in the funded status through other comprehensive income. The outstanding obligation as of December 31, 2011 and 2010 is as follows:

| <i>(in millions)</i> | As of December 31, 2011 | | | As of December 31, 2010 | | |
|---|------------------------------------|---------------------------|----------------------------|------------------------------------|---------------------------|----------------------------|
| | Projected Benefit Obligation (PBO) | Fair value of Plan Assets | Underfunded PBO Recognized | Projected Benefit Obligation (PBO) | Fair value of Plan Assets | Underfunded PBO Recognized |
| Executive Retirement Plan | \$ 14 | | \$ 14 | \$ 11 | | \$ 11 |
| Guidant Retirement Plan (frozen) | 118 | \$ 75 | 43 | 101 | \$ 77 | 24 |
| Guidant Supplemental Retirement Plan (frozen) | 32 | | 32 | 30 | | 30 |
| Guidant Healthcare Retirement Benefit Plan (frozen) | 10 | | 10 | 10 | | 10 |
| International Retirement Plans | 75 | 40 | 35 | 72 | 36 | 36 |
| | <u>\$ 249</u> | <u>\$ 115</u> | <u>\$ 134</u> | <u>\$ 224</u> | <u>\$ 113</u> | <u>\$ 111</u> |

The value of the Rabbi Trust assets used to pay the Guidant Supplemental Retirement Plan benefits included in our accompanying consolidated financial statements was approximately \$25 million as of December 31, 2011 and \$30 million as of December 31, 2010.

The critical assumptions associated with our employee retirement plans as of December 31, 2011 are as follows:

| | Discount Rate | Expected Return on Plan Assets | Long-Term Healthcare Cost Trend Rate | Rate of Compensation Increase |
|---|---------------|--------------------------------|--------------------------------------|-------------------------------|
| Executive Retirement Plan | 4.50% | | | 3.00% |
| Guidant Retirement Plan (frozen) | 5.00% | 7.50% | | |
| Guidant Supplemental Retirement Plan (frozen) | 4.75% | | | |
| Guidant Healthcare Retirement Benefit Plan (frozen) | 4.25% | | 5.00% | |
| International Retirement Plans | 1.25% - 5.20% | 2.50% - 4.10% | | 3.00% |

We base our discount rate on the rates of return available on high-quality bonds with maturities approximating the expected period over which benefits will be paid. The rate of compensation increase is based on historical and expected rate increases. We review external data and historical trends in healthcare costs to determine healthcare cost trend rate assumptions. We base our rate of expected return on plan assets on historical experience, our investment guidelines and expectations for long-term rates of return.

A rollforward of the changes in the fair value of plan assets for our funded retirement plans during 2011 and 2010 is as follows:

| <i>(in millions)</i> | Year Ended December 31, | |
|------------------------------|-------------------------|---------------|
| | 2011 | 2010 |
| Beginning fair value | \$ 113 | \$ 96 |
| Actual return on plan assets | — | 8 |
| Employer contributions | 17 | 19 |
| Benefits paid | (13) | (14) |
| Net transfers in (out) | (3) | 1 |
| Foreign currency exchange | 1 | 3 |
| Ending fair value | \$ 115 | \$ 113 |

We also sponsor a voluntary 401(k) Retirement Savings Plan for eligible employees. We match employee contributions equal to 200 percent for employee contributions up to two percent of pre-tax employee compensation, and fifty percent for employee contributions

greater than two percent, but not exceeding six percent, of pre-tax employee compensation. Total expense for our matching contributions to the plan was \$65 million in 2011, \$64 million in 2010, and \$71 million in 2009.

Net Income (Loss) per Common Share

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We base net income (loss) per common share upon the weighted-average number of common shares and common stock equivalents outstanding during each year. Potential common stock equivalents are determined using the treasury stock method. We exclude stock options whose effect would be anti-dilutive from the calculation.

NOTE B – ACQUISITIONS

During 2011 and 2010, we completed several acquisitions as part of our priority growth initiatives, targeting the areas of structural heart therapy, deep-brain stimulation, peripheral vascular disease, atrial fibrillation, and endoscopic pulmonary intervention. We did not consummate any material acquisitions during 2009.

Our consolidated financial statements include the operating results for each acquired entity from its respective date of acquisition. We do not present pro forma financial information for these acquisitions given their results are not material to our consolidated financial statements. Transaction costs associated with these acquisitions were expensed as incurred and are not material for the years ended December 31, 2011 and 2010.

2011 Acquisitions

Sadra Medical, Inc.

On January 4, 2011, we completed the acquisition of the remaining fully diluted equity of Sadra Medical, Inc. Prior to the acquisition, we held a 14 percent equity ownership in Sadra. Sadra is developing a fully repositionable and retrievable device for transcatheter aortic valve replacement (TAVR) to treat patients with severe aortic stenosis. The Lotus™ Valve System consists of a stent-mounted tissue valve prosthesis and catheter delivery system for guidance and placement of the valve. The low-profile delivery system and introducer sheath are designed to enable accurate positioning, repositioning and retrieval at any time prior to release of the aortic valve implant. The acquisition was intended to broaden and diversify our product portfolio by expanding into the structural heart market, and TAVR is one of the fastest growing medical device markets. We are integrating the operations of the Sadra business into our Interventional Cardiology business. Total consideration includes a net cash payment of \$193 million at closing to acquire the remaining 86 percent of Sadra and potential payments up to \$193 million through 2016 that are contingent upon the achievement of certain regulatory- and revenue-based milestones.

Intelect Medical, Inc.

On January 5, 2011, we completed the acquisition of the remaining fully diluted equity of Intelect Medical, Inc. Prior to the acquisition, we held a 15 percent equity ownership in Intelect. Intelect is developing advanced visualization and programming technology for deep-brain stimulation. We have integrated the operations of the Intelect business into our Neuromodulation business. The acquisition was intended to leverage the core architecture of our Vercise™ platform and advance our technology in the field of deep-brain stimulation. We paid \$60 million at the closing of the transaction using cash on hand to acquire the remaining 85 percent of Intelect. There is no contingent consideration related to the Intelect acquisition.

ReVascular Therapeutics, Inc.

On February 15, 2011, we completed the acquisition of 100 percent of the fully diluted equity of ReVascular Therapeutics, Inc. (RVT). RVT has developed the TRUEPATH™ intraluminal chronic total occlusion crossing device enabling endovascular treatment in cases that typically cannot be treated with standard endovascular devices. This acquisition complements our portfolio of devices for lower extremity peripheral artery disease and we have integrated the operations of RVT into our Peripheral Interventions business. Total consideration includes a cash payment of \$19 million at closing of the transaction and potential payments of up to \$16 million through 2014 that are contingent upon the achievement of certain regulatory- and commercialization-based milestones and revenue.

Atritech, Inc.

On March 3, 2011, we completed the acquisition of 100 percent of the fully diluted equity of Atritech, Inc. Atritech has developed a device designed to close the left atrial appendage of the heart. The WATCHMAN® Left Atrial Appendage Closure Technology, developed by Atritech, is the first device proven to offer an alternative to anticoagulant drugs for patients with atrial fibrillation and at high risk for stroke. The acquisition was intended to broaden our portfolio of less-invasive devices for cardiovascular care by expanding into the areas of atrial fibrillation and structural heart therapy. We are integrating the operations of the Atritech business and are leveraging expertise from both our Electrophysiology and Interventional Cardiology divisions in the commercialization of the WATCHMAN® device. Total consideration includes a net cash payment of \$98 million at closing of the transaction and potential payments up to \$275 million through 2015 that are contingent upon achievement of certain regulatory-based milestones and revenue.

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Purchase Price Allocation

The components of the aggregate purchase price as of the acquisition date for acquisitions consummated in 2011 are as follows (in millions):

| | | |
|--|-----------|------------|
| Cash, net of cash acquired | \$ | 370 |
| Fair value of contingent consideration | | 287 |
| Prior investments | | 55 |
| | \$ | 712 |

As of the respective acquisition dates, we recorded total contingent consideration liabilities of \$287 million, representing the estimated fair value of the contingent consideration we expected to pay to the former shareholders of the acquired companies based upon the achievement of certain regulatory- and commercialization-related milestones and revenue. The fair value of the contingent consideration liabilities was estimated by discounting, to present value, contingent payments expected to be made. In certain circumstances, we utilized a probability-weighted approach to determine the fair value of contingent consideration related to the expected achievement of milestones. We used risk-adjusted discount rates ranging from two to 20 percent to derive the fair value of the expected obligations, which we believe are appropriate and representative of market participant assumptions.

Prior to our acquisition of the remaining equity ownership in Sadra and Intellect, we held equity interests in these companies of 14 percent and 15 percent, respectively, carried at an aggregate value of \$11 million, and a note receivable carried at a value of \$6 million. As a result of re-measuring these previously held investments to fair value, estimated at \$55 million as of the respective acquisition dates, we recorded a gain of \$38 million in other, net in the accompanying consolidated statements of operations during the first quarter of 2011. We measured the fair values of the previously held investments based on a pro-rata allocation of the consideration paid for the controlling interests acquired less an estimated minority interest discount in certain circumstances after considering previous financing rounds and liquidation preferences of the equity interests.

The following summarizes the aggregate purchase price allocation as of December 31, 2011 (in millions):

| | | |
|------------------------------------|-----------|------------|
| Goodwill | \$ | 266 |
| Amortizable intangible assets | | 97 |
| Indefinite-lived intangible assets | | 470 |
| Deferred income taxes | | (121) |
| | \$ | 712 |

We allocated the aggregate purchase price to specific intangible asset categories as of December 31, 2011 as follows:

| | Amount Assigned (in millions) | Weighted Average Amortization Period (in years) | Range of Risk- Adjusted Discount Rates used in Purchase Price Allocation |
|---|-------------------------------------|---|--|
| Amortizable intangible assets | | | |
| Technology-related | 97 | 7.4 | 22.6% - 25.0% |
| Indefinite-lived intangible assets | | | |
| Purchased research and development | 470 | | 23.6% - 30.0% |
| | \$ | | 567 |

Our technology-related intangible assets consist of technical processes, intellectual property, and institutional understanding with respect to products and processes that we will leverage in future products or processes and will carry forward from one product generation to the next. The technology-related intangible assets are being amortized on a straight-line basis over their assigned estimated useful lives.

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Purchased research and development represents the estimated fair value of acquired in-process research and development projects which have not yet reached technological feasibility. During the second quarter of 2011, as a result of changes in the timing and amount of the expected cash flows related to certain acquired in-process research and development projects, we tested the related intangible assets for impairment and recorded a \$12 million intangible asset impairment charge. We performed our annual impairment testing during the third quarter of 2011 and did not identify any in-process research and development assets acquired whose carrying values exceeded their fair values.

We estimate that the total cost to complete the in-process research and development programs acquired in 2011 is between \$150 million and \$200 million and we expect material net cash inflows from the products in development to commence in 2014-2016, following the respective launches of these technologies in the U.S. and our Europe/Middle East/Africa (EMEA) region. Upon completion of the associated research and development efforts, we will determine the useful life of the technology and begin amortizing the assets to reflect their use over their remaining lives.

We recorded the excess of the aggregate purchase price over the estimated fair values of the identifiable assets acquired as goodwill, which is non-deductible for tax purposes. Goodwill was established due primarily to revenue and cash flow projections associated with future technologies, as well as synergies expected to be gained from the integration of these businesses into our existing operations.

2010 Acquisitions

Asthmatx, Inc.

On October 26, 2010, we completed the acquisition of 100 percent of the fully diluted equity of Asthmatx, Inc. Asthmatx designs, manufactures and markets a less-invasive, catheter-based bronchial thermoplasty procedure for the treatment of severe persistent asthma. The acquisition was intended to broaden and diversify our product portfolio by expanding into the area of endoscopic pulmonary intervention. We are integrating the operations of the Asthmatx business into our Endoscopy business. Total consideration includes a net cash payment of \$194 million at closing of the transaction and potential payments up to \$250 million that are contingent upon the achievement of certain revenue-based milestones.

As of the acquisition date, we recorded a contingent liability of \$54 million, representing the estimated fair value of the contingent consideration we expected to pay to the former shareholders of Asthmatx upon the achievement of certain revenue-based milestones. The acquisition agreement provides for payments on product sales using technology acquired from Asthmatx of up to \$200 million through December 2016 and, in addition to a one-time revenue-based milestone payment of \$50 million, no later than 2019.

The acquisition date fair value of the contingent consideration liability associated with the \$200 million of potential payments was estimated by discounting, to present value, the contingent payments expected to be made based on our estimates of the revenues expected to result from the acquisition. We used a risk-adjusted discount rate of 20 percent to reflect the market risks of commercializing this technology, which we believe is appropriate and representative of market participant assumptions. For the \$50 million milestone payment, we used a probability-weighted scenario approach to determine the fair value of this obligation using internal revenue projections and external market factors. We applied a rate of probability to each scenario, as well as a risk-adjusted discount factor, to derive the estimated fair value of the contingent consideration as of the acquisition date.

SI Therapies Ltd.

On November 3, 2010, we completed the acquisition of 100 percent of the fully diluted equity of SI Therapies Ltd. SI Therapies has developed the OFFROAD™ re-entry catheter to treat peripheral chronic total occlusions (CTOs). A CTO, which represents a complete artery blockage, typically cannot be treated with standard endovascular devices such as guidewires and other catheter-based technologies. A CTO device permits endovascular treatment in cases that otherwise might require a patient to undergo surgery or lower extremity amputation. This acquisition complements our portfolio of devices for lower extremity peripheral artery disease and we have integrated the operations of SI therapies into our Peripheral Interventions business. We paid approximately \$5 million at the closing of the transaction using cash on hand, and may be required to pay future consideration up to \$24 million that is contingent upon the achievement of certain commercial and revenue-based milestones.

The components of the purchase price as of the acquisition date for our 2010 acquisitions are as follows:

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| <i>(in millions)</i> | Total |
|--|---------------|
| Cash | \$ 199 |
| Fair value of contingent consideration | 69 |
| | \$ 268 |

The following summarizes the purchase price allocations:

| <i>(in millions)</i> | Total |
|------------------------------------|---------------|
| Goodwill | \$ 81 |
| Amortizable intangible assets | 175 |
| Indefinite-lived intangible assets | 45 |
| Other net assets | 3 |
| Deferred income taxes | (36) |
| | \$ 268 |

We allocated the purchase price to specific intangible asset categories as follows:

| | Amount Assigned (in millions) | Weighted Average Amortization Period (in years) | Range of Risk-Adjusted Discount Rates used in Purchase Price Allocation |
|---|--|--|--|
| Amortizable intangible assets | | | |
| Technology-related | 175 | 11.9 | 28.0% - 35.5% |
| Indefinite-lived intangible assets | | | |
| Purchased research and development | 45 | | 29.0% - 36.0% |
| | \$ 220 | | |

Core technology consists of technical processes, intellectual property, and institutional understanding with respect to products and processes that we will leverage in future products or processes and will carry forward from one product generation to the next. Developed technology represents the value associated with marketed products that have received regulatory approval, primarily the Alair® Bronchial Thermoplasty System acquired from Asthmatx, which is approved for distribution in CE Mark countries and received FDA approval in April 2010. The amortizable intangible assets are being amortized on a straight-line basis over their assigned useful lives.

Purchased research and development represents the estimated fair value of acquired in-process research and development projects, including the second generation of the Alair® product, which have not yet reached technological feasibility. The indefinite-lived intangible assets are tested for impairment on an annual basis, or more frequently if impairment indicators are present, in accordance with our accounting policies described in *Note A- Significant Accounting Policies*, and amortization of the purchased research and development will begin upon completion of the project. We estimate that the total cost to complete the in-process research and development programs acquired in 2010 is between \$25 million to \$35 million and we expect material net cash inflows from the products in development to commence in 2012-2016, following the respective launches of these technologies in the U.S. and our Europe/Middle East/Africa (EMEA) region.

We recorded the excess of the purchase price over the estimated fair values of the identifiable assets as goodwill, which is non-deductible for tax purposes. Goodwill was established due primarily to revenue and cash flow projections associated with future technology, as well as synergies expected to be gained from the integration of these businesses into our existing operations.

2009 Acquisitions

For asset purchases outside of business combinations, we expense any purchased research and development assets as of the acquisition date. We recorded purchased research and development charges of \$21 million in 2009, associated with entering certain licensing and development arrangements. Since the technology purchases did not involve the transfer of processes or outputs, the transactions did not qualify as a business combination.

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Contingent Consideration

Changes in our contingent consideration liability were as follows (in millions):

| | |
|---|-----------------|
| Balance as of December 31, 2009 | \$ (6) |
| Contingent consideration liability recorded | (75) |
| Fair value adjustments | (2) |
| Payments made | 12 |
| Balance as of December 31, 2010 | \$ (71) |
| Contingent consideration liability recorded | (287) |
| Fair value adjustments | (7) |
| Payments made | 7 |
| Balance as of December 31, 2011 | \$ (358) |

During 2011, we recorded a net increase in the fair value of our contingent consideration liabilities of \$7 million. This included a \$20 million benefit related to the reduction in the fair value of a payment liability due to a revised estimate of the probability of achieving a future research and development milestone before a specified time period. We do not believe that this revised timing, or the factors causing the fair value adjustment of this contingent liability, will have a material impact on our future operations or cash flows. Included in the accompanying consolidated balance sheets is accrued contingent consideration of \$358 million as of December 31, 2011, \$71 million as of December 31, 2010 and \$6 million as of December 31, 2009.

The maximum amount of future contingent consideration (undiscounted) that we could be required to make associated with acquisitions completed after January 1, 2009 is approximately \$730 million.

Acquisition-related Milestone

In connection with Abbott Laboratories' 2006 acquisition of Guidant Corporation's vascular intervention and endovascular solutions businesses, Abbott agreed to pay us a milestone payment of \$250 million upon receipt of an approval from the Japanese Ministry of Health, Labor and Welfare (MHLW) to market the XIENCE V® stent system in Japan. The MHLW approved the XIENCE V® stent system and we received the milestone payment from Abbott in the first quarter of 2010, which was recorded as a gain in the accompanying consolidated statements of operations.

NOTE C – DIVESTITURES AND ASSETS HELD FOR SALE

In January 2011, we closed the sale of our Neurovascular business to Stryker Corporation for a purchase price of \$1.5 billion in cash. We received \$1.450 billion during 2011, and we will receive an additional \$50 million contingent upon the transfer or separation of certain manufacturing facilities, which we expect will occur during 2013. We are providing transitional services to Stryker through transition services agreements, and are also supplying products to Stryker through supply agreements. These transition services and supply agreements are expected to be effective through the end of 2012, subject to extension. Due to our continuing involvement in the operations of the Neurovascular business, the divestiture does not meet the criteria for presentation as a discontinued operation. We recorded revenue related to the Neurovascular business following its divestiture of \$141 million, or approximately two percent of our consolidated net sales, as compared to 2010 revenues generated by the Neurovascular business of \$340 million, or approximately four percent of our 2010 consolidated net sales. We continue to generate net sales pursuant to our supply agreements with Stryker; however, these net sales are at significantly lower levels and at reduced gross profit margins as compared to periods prior to the divestiture.

In accordance with ASC Topic 360-10-45, *Impairment or Disposal of Long Lived Assets*, we presented separately the assets of the Neurovascular business to be transferred to Stryker as 'assets held for sale'. Pursuant to the divestiture agreement, Stryker did not assume any liabilities recorded as of the closing date associated with the Neurovascular business. The assets held for sale as of December 31, 2010 attributable to the divestiture consisted of the following:

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| (in millions) | December 31, 2010 |
|------------------------------------|----------------------|
| Inventories | \$ 30 |
| Property, plant and equipment, net | 4 |
| Goodwill | 478 |
| Other intangible assets, net | 59 |
| | \$ 571 |

We also classified as ‘assets held for sale’ certain property, plant and equipment unrelated to the Neurovascular business having a net book value of \$5 million as of December 31, 2010. As of December 31, 2011, we did not have any ‘assets held for sale’.

We recorded a pre-tax gain of \$778 million (\$545 million after-tax) during 2011 associated with the transaction. We also have recorded a deferred gain of approximately \$30 million, included in the accompanying consolidated balance sheets, which is being recognized upon the performance of certain activities under the transition services and supply agreements.

NOTE D – GOODWILL AND OTHER INTANGIBLE ASSETS

The gross carrying amount of goodwill and other intangible assets and the related accumulated amortization for intangible assets subject to amortization and accumulated write-offs of goodwill as of December 31, 2011 and 2010 is as follows:

| (in millions) | As of December 31, 2011 | | As of December 31, 2010 | |
|--|--------------------------|--|--------------------------|--|
| | Gross Carrying Amount | Accumulated Amortization/ Write-offs | Gross Carrying Amount | Accumulated Amortization/ Write-offs |
| Amortizable intangible assets | | | | |
| Technology - core | \$ 6,786 | \$ (1,722) | \$ 6,658 | \$ (1,424) |
| Technology - developed | 1,037 | (1,012) | 1,026 | (966) |
| Patents | 539 | (331) | 527 | (309) |
| Other intangible assets | 808 | (376) | 808 | (325) |
| | \$ 9,170 | \$ (3,441) | \$ 9,019 | \$ (3,024) |
| Unamortizable intangible assets | | | | |
| Goodwill | \$ 14,888 | \$ (5,127) | \$ 14,616 | \$ (4,430) |
| Technology - core | 242 | | 291 | |
| Purchased research and development | 502 | | 57 | |
| | \$ 15,632 | \$ (5,127) | \$ 14,964 | \$ (4,430) |

Goodwill Impairment Charges

2011 Charge

We test our April 1 goodwill balances during the second quarter of each year for impairment, or more frequently if indicators are present or changes in circumstances suggest that impairment may exist. Based on market information that became available to us toward the end of the first quarter of 2011, we concluded that there was a reduction in the estimated size of the U.S. implantable cardioverter defibrillator (ICD) market, which led to lower projected U.S. Cardiac Rhythm Management (CRM) results compared to prior forecasts and created an indication of potential impairment of the goodwill balance attributable to our U.S. CRM business unit. Therefore, we performed an interim impairment test in accordance with U.S. GAAP and our accounting policies and recorded a non-deductible goodwill impairment charge of \$697 million, on both a pre-tax and after-tax basis, associated with this business unit during the first quarter of 2011.

We used the income approach, specifically the discounted cash flow (DCF) method, to derive the fair value of the U.S. CRM reporting unit. We updated all aspects of the DCF model associated with the U.S. CRM business, including the amount and timing of future

expected cash flows, terminal value growth rate and the appropriate market-participant risk-adjusted weighted average cost of capital (WACC) to apply.

As a result of physician reaction to study results published by the Journal of the American Medical Association regarding evidence-

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based guidelines for ICD implants and U.S. Department of Justice (DOJ) investigations into hospitals' ICD implant practices and the expansion of Medicare recovery audits, among other factors, we estimated the U.S. CRM market would experience negative growth rates in 2011, as compared to 2010. Due to these estimated near-term market reductions, as well as the economic impact of physician alignment to hospitals, recent demographic information released by the American Heart Association indicating a lower prevalence of heart failure, and increased competitive and other pricing pressures, we lowered our estimated average U.S. CRM net sales growth rates within our 15-year DCF model from the mid-single digits to the low-single digits. Partially offsetting these factors are increased levels of profitability as a result of cost-reduction initiatives and process efficiencies within the U.S. CRM business. The impact of the reduction in the size of the U.S. ICD market, and the related reduction in our forecasted 2011 U.S. CRM net sales, as well as the change in our expected sales growth rates thereafter as a result of the trends noted above were the key factors contributing to the first quarter 2011 goodwill impairment charge.

In the second quarter of 2011, we performed our annual goodwill impairment test for all of our reporting units. In conjunction with our annual test, the fair value of each reporting unit exceeded its carrying value, with the exception of our U.S. CRM reporting unit. Based on the remaining book value of our U.S. CRM reporting unit following the goodwill impairment charge recorded during the first quarter of 2011, the carrying value of our U.S. CRM reporting unit exceeded its fair value, due primarily to the value of amortizable intangible assets allocated to this reporting unit. The remaining book value of our U.S. CRM amortizable intangible assets was approximately \$3.3 billion as of December 31, 2011. In accordance with ASC Topic 350, *Intangibles – Goodwill and Other* and our accounting policies, we tested our U.S. CRM amortizable intangible assets for impairment on an undiscounted cash flow basis as of March 31, 2011, in conjunction with the goodwill impairment charge, and determined that these assets were not impaired. The assumptions used in our annual goodwill impairment test performed during the second quarter of 2011 related to our U.S. CRM reporting unit were substantially consistent with those used in our first quarter interim impairment test; therefore, it was not deemed necessary to proceed to the second step of the impairment test.

We continue to identify four reporting units with a material amount of goodwill that are at higher risk of potential failure of the first step of the impairment test in future reporting periods. These reporting units include our U.S. CRM reporting unit, which holds \$780 million of allocated goodwill; our U.S. Cardiovascular reporting unit, which holds \$2.4 billion of allocated goodwill; our U.S. Neuromodulation reporting unit, which holds \$1.3 billion of allocated goodwill; and our EMEA region, which holds \$4.0 billion of allocated goodwill, each as of December 31, 2011. As of the most recent annual assessment as of April 1, the level of excess fair value over carrying value for these reporting units identified as being at higher risk (with the exception of the U.S. CRM reporting unit, whose carrying value continues to exceed its fair value) ranged from approximately eight percent to 15 percent. On a quarterly basis, we monitor the key drivers of fair value for these reporting units to detect events or other changes that would warrant an interim impairment test. The key variables that drive the cash flows of our reporting units are estimated revenue growth rates, levels of profitability and terminal value growth rate assumptions, as well as the WACC rate applied. These assumptions are subject to uncertainty, including our ability to grow revenue and improve profitability levels. For each of these reporting units, relatively small declines in the future performance and cash flows of the reporting unit or small changes in other key assumptions, including increases to the reporting unit carrying value, may result in the recognition of significant goodwill impairment charges. For example, keeping all other variables constant, a 50 basis point increase in the WACC applied to the reporting units, excluding acquisitions, would require that we perform the second step of the goodwill impairment test for our U.S. CRM reporting unit, and a 100 basis point increase would require that we perform the second step of the goodwill impairment test for our U.S. Neuromodulation, U.S. Cardiovascular and EMEA reporting units. In addition, keeping all other variables constant, a 100 basis point decrease in terminal value growth rates would require that we perform the second step of the goodwill impairment test for our U.S. CRM reporting unit, and a 200 basis point decrease in terminal value growth rates would require that we perform the second step of the goodwill impairment test for our U.S. Neuromodulation and EMEA reporting units. During the third and fourth quarters of 2011, we closely monitored these key variables and other factors and determined that we were not required to perform an interim impairment test. The estimates used for our future cash flows and discount rates represent management's best estimates, which we believe to be reasonable, but future declines in the business performance of our reporting units may impair the recoverability of our goodwill balance. Future events that could have a negative impact on the levels of excess fair value over carrying value of the reporting units include, but are not limited to:

- decreases in estimated market sizes or market growth rates due to greater-than-expected declines in procedural volumes, pricing pressures, product actions, and/or disruptive technology developments;
- declines in our market share and penetration assumptions due to increased competition, an inability to develop or launch new products, and market and/or regulatory conditions that may cause significant launch delays or product recalls;
- the impacts of the European sovereign debt crisis, including greater-than-expected declines in pricing, reductions in procedural volumes, fluctuations in foreign exchange rates, or an inability to collect or factor our EMEA accounts receivable;

- decreases in our profitability due to an inability to successfully implement and achieve timely and sustainable cost

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- improvement measures consistent with our expectations, increases in our market-participant tax rate, and/or changes in tax laws;
- negative developments in intellectual property litigation that may impact our ability to market certain products or increase our costs to sell certain products;
- the level of success of on-going and future research and development efforts, including those related to recent acquisitions, and increases in the research and development costs necessary to obtain regulatory approvals and launch new products;
- the level of success in managing the growth of acquired companies, achieving sustained profitability consistent with our expectations, and establishing government and third-party payer reimbursement, and increases in the costs and time necessary to integrate acquired businesses into our operations successfully;
- declines in revenue as a result of loss of key members of our sales force and other key personnel;
- increases in our market-participant risk-adjusted WACC; and
- changes in the structure of our business as a result of future reorganizations or divestitures of assets or businesses.

Negative changes in one or more of these factors could result in additional impairment charges.

2010 Charge

The ship hold and product removal actions associated with our U.S. ICD and cardiac resynchronization therapy defibrillator (CRT-D) products, which we announced on March 15, 2010, and the forecasted corresponding financial impact on our operations created an indication of potential impairment of the goodwill balance attributable to our U.S. CRM reporting unit during the first quarter of 2010. Therefore, we performed an interim impairment test in accordance with U.S. GAAP and our accounting policies and recorded an estimated non-deductible goodwill impairment charge of \$1.817 billion, on both a pre-tax and after-tax basis, associated with our U.S. CRM reporting unit.

At the time we performed our 2010 interim goodwill impairment test, we estimated that our U.S. defibrillator market share would decrease approximately 400 basis points exiting 2010 as a result of the ship hold and product removal actions, as compared to our market share exiting 2009, and that these actions would negatively impact our 2010 U.S. CRM revenues by approximately \$300 million. In addition, we expected that, our on-going U.S. CRM net sales and profitability would likely continue to be adversely impacted as a result of the ship hold and product removal actions. Therefore, as a result of these product actions, as well as lower expectations of market growth in new areas and increased competitive and other pricing pressures, we lowered our estimated average U.S. CRM net sales growth rates within our 15-year discounted cash flow (DCF) model, as well as our terminal value growth rate, by approximately a couple of hundred basis points to derive the fair value of the U.S. CRM reporting unit. The reduction in our forecasted 2010 U.S. CRM net sales, the change in our expected sales growth rates thereafter and the reduction in profitability as a result of the recently enacted excise tax on medical device manufacturers were several key factors contributing to the impairment charge. Partially offsetting these factors was a 50 basis point reduction in our estimated market-participant risk-adjusted weighted-average cost of capital (WACC) used in determining our discount rate.

Intangible Asset Impairment Charges

2011 Charges

During the third quarter of 2011, we recorded a \$9 million intangible asset impairment charge attributable to lower projected cash flows associated with certain technologies. During the second quarter of 2011, we recorded a \$12 million intangible asset impairment charge associated with changes in the timing and amount of the expected cash flows related to certain purchased research and development projects. We do not believe that these impairments, or the factors causing these impairments, will have a material impact on our future operations or cash flows.

2010 Charges

During the first quarter of 2010, due to lower than anticipated net sales of one of our Peripheral Interventions technology offerings, as well as changes in our expectations of future market acceptance of this technology, we lowered our sales forecasts associated with the product. In addition, during the third quarter of 2010, as part of our initiatives to reprioritize and diversify our product portfolio, we discontinued one of our internal research and development programs to focus on those with a higher likelihood of success. As a result of these factors, and in accordance with U.S. GAAP and our accounting policies, we tested the related intangible assets for impairment and

recorded a \$60 million charge in the first quarter of 2010 and a \$5 million charge in the third quarter of 2010 to write down the balance of these intangible assets to their fair value. We do not believe that these impairments, or the

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factors causing these impairments, will have a material impact on our future operations or cash flows.

2009 Charges

During 2009, we recorded \$12 million of intangible asset impairment charges to write down the value of certain intangible assets to their fair value, due primarily to lower than anticipated market penetration of one of our Urology technology offerings. We do not believe that these impairments, or the factors causing these impairments, will have a material impact on our future operations or cash flows.

The intangible asset category and associated write downs recorded in 2011, 2010 and 2009 were as:

| <i>(in millions)</i> | Year Ended December 31, | | |
|------------------------------------|-------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Technology - developed | | \$ 18 | |
| Technology - core | \$ 9 | 47 | \$ 10 |
| Purchased research and development | 12 | | 2 |
| | <u>\$ 21</u> | <u>\$ 65</u> | <u>\$ 12</u> |

Estimated amortization expense for each of the five succeeding fiscal years based upon our intangible asset portfolio as of December 31, 2011 is as follows:

| Fiscal Year | Estimated Amortization Expense (in millions) | |
|-------------|---|-----|
| 2012 | \$ | 386 |
| 2013 | | 410 |
| 2014 | | 423 |
| 2015 | | 421 |
| 2016 | | 426 |

Our core technology that is not subject to amortization represents technical processes, intellectual property and/or institutional understanding acquired through business combinations that is fundamental to the on-going operations of our business and has no limit to its useful life. Our core technology that is not subject to amortization is comprised primarily of certain purchased stent and balloon technology, which is foundational to our continuing operations within the Cardiovascular market and other markets within interventional medicine. We test our indefinite-lived intangible assets at least annually for impairment and reassess their classification as indefinite-lived assets. In the fourth quarter of 2011, we began amortizing \$45 million of our core technology that was previously not subject to amortization due to decreases in projected market size and cash flows. We amortize all other core technology over its estimated useful life.

Goodwill as of December 31, 2011 as allocated to our U.S., EMEA, Japan, and Inter-Continental reportable segments for purposes of our goodwill impairment testing is presented below. Our U.S. goodwill is further allocated to our U.S. reporting units for our goodwill testing in accordance with Topic 350.

The following is a rollforward of our goodwill balance by reportable segment:

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| <i>(in millions)</i> | United States | EMEA | Japan | Inter-Continental | Total |
|--|-----------------|-----------------|---------------|-------------------|------------------|
| Balance as of January 1, 2010 | \$ 6,983 | \$ 3,875 | \$ 549 | \$ 529 | \$ 11,936 |
| Purchase price adjustments | 1 | (2) | (1) | (1) | (3) |
| Goodwill acquired | 22 | 44 | 3 | 4 | 73 |
| Contingent consideration | 7 | | | | 7 |
| Goodwill written off | (1,817) | | | | (1,817) |
| Adjustments to goodwill classified as held for sale* | (7) | (2) | | (1) | (10) |
| Balance as of December 31, 2010 | \$ 5,189 | \$ 3,915 | \$ 551 | \$ 531 | \$ 10,186 |
| Purchase price adjustments | 14 | (10) | 2 | | 6 |
| Goodwill acquired | 161 | 99 | 1 | 5 | 266 |
| Goodwill written off | (697) | | | | (697) |
| Balance as of December 31, 2011 | \$ 4,667 | \$ 4,004 | \$ 554 | \$ 536 | \$ 9,761 |

*

As of December 31, 2010, in conjunction with the January 2011 sale of our Neurovascular business, we present separately the assets of the disposal group, including the related goodwill, as 'assets held for sale' within our accompanying consolidated balance sheets. As of December 31, 2011, we do not have any assets classified as held for sale. Refer to *Note C – Divestitures and Assets Held for Sale* for more information.

The 2010 and 2011 purchase price adjustments related primarily to adjustments in taxes payable and deferred income taxes, including changes in the liability for unrecognized tax benefits.

The following is a rollforward of accumulated goodwill write-offs by reportable segment:

| <i>(in millions)</i> | United States | EMEA | Japan | Inter-Continental | Total |
|---|-------------------|------|-------|-------------------|-------------------|
| Accumulated write-offs as of January 1, 2010 | \$ (2,613) | | | | \$ (2,613) |
| Goodwill written off | (1,817) | | | | (1,817) |
| Accumulated write-offs as of December 31, 2010 | (4,430) | | | | (4,430) |
| Goodwill written off | (697) | | | | (697) |
| Accumulated write-offs as of December 31, 2011 | \$ (5,127) | | | | \$ (5,127) |

NOTE E – FAIR VALUE MEASUREMENTS

Derivative Instruments and Hedging Activities

We develop, manufacture and sell medical devices globally and our earnings and cash flows are exposed to market risk from changes in foreign currency exchange rates and interest rates. We address these risks through a risk management program that includes the use of derivative financial instruments, and operate the program pursuant to documented corporate risk management policies. We recognize all derivative financial instruments in our consolidated financial statements at fair value in accordance with ASC Topic 815, *Derivatives and Hedging*. In accordance with Topic 815, for those derivative instruments that are designated and qualify as hedging instruments, the hedging instrument must be designated, based upon the exposure being hedged, as a fair value hedge, cash flow hedge, or a hedge of a net investment in a foreign operation. The accounting for changes in the fair value (i.e. gains or losses) of a derivative instrument depends on whether it has been designated and qualifies as part of a hedging relationship and, further, on the type of hedging relationship. Our derivative instruments do not subject our earnings or cash flows to material risk, as gains and losses on these derivatives generally offset losses and gains on the item being hedged. We do not enter into derivative transactions for speculative purposes and we do not have any non-derivative instruments that are designated as hedging instruments pursuant to Topic 815.

Currency Hedging

We are exposed to currency risk consisting primarily of foreign currency denominated monetary assets and liabilities, forecasted foreign currency denominated intercompany and third-party transactions and net investments in certain subsidiaries. We manage our exposure to changes in foreign currency exchange rates on a consolidated basis to take advantage of offsetting transactions. We use both derivative instruments (currency forward and option contracts), and non-derivative transactions (primarily European manufacturing and distribution operations) to reduce the risk that our earnings and cash flows associated with these foreign currency denominated balances and transactions will be adversely affected by foreign currency exchange rate changes.

Designated Foreign Currency Hedges

All of our designated currency hedge contracts outstanding as of December 31, 2011 and December 31, 2010 were cash flow hedges under Topic 815 intended to protect the U.S. dollar value of our forecasted foreign currency denominated transactions. We record the effective portion of any change in the fair value of foreign currency cash flow hedges in other comprehensive income (OCI) until the related third-party transaction occurs. Once the related third-party transaction occurs, we reclassify the effective portion of any related gain or loss on the foreign currency cash flow hedge to earnings. In the event the hedged forecasted transaction does not occur, or it becomes no longer probable that it will occur, we reclassify the amount of any gain or loss on the related cash flow hedge to earnings at that time. We had currency derivative instruments designated as cash flow hedges outstanding in the contract amount of \$2.088 billion as of December 31, 2011 and \$2.679 billion as of December 31, 2010.

We recognized net losses of \$95 million during 2011 on our cash flow hedges, as compared to \$30 million of net losses during 2010 and \$4 million of net gains during 2009. All currency cash flow hedges outstanding as of December 31, 2011 mature within 36 months. As of December 31, 2011, \$52 million of net losses, net of tax, were recorded in accumulated other comprehensive income (AOCI) to recognize the effective portion of the fair value of any currency derivative instruments that are, or previously were, designated as foreign currency cash flow hedges, as compared to net losses of \$71 million as of December 31, 2010. As of December 31, 2011, \$36 million of net losses, net of tax, may be reclassified to earnings within the next twelve months.

The success of our hedging program depends, in part, on forecasts of transaction activity in various currencies (primarily Japanese yen, Euro, British pound sterling, Australian dollar and Canadian dollar). We may experience unanticipated currency exchange gains or losses to the extent that there are differences between forecasted and actual activity during periods of currency volatility. In addition, changes in foreign currency exchange rates related to any unhedged transactions may impact our earnings and cash flows.

Non-designated Foreign Currency Contracts

We use currency forward contracts as a part of our strategy to manage exposure related to foreign currency denominated monetary assets and liabilities. These currency forward contracts are not designated as cash flow, fair value or net investment hedges under Topic 815; are marked-to-market with changes in fair value recorded to earnings; and are entered into for periods consistent with currency transaction exposures, generally one to six months. We had currency derivative instruments not designated as hedges under Topic 815 outstanding in the contract amount of \$2.209 billion as of December 31, 2011 and \$2.398 billion as of December 31, 2010.

Interest Rate Hedging

Our interest rate risk relates primarily to U.S. dollar borrowings, partially offset by U.S. dollar cash investments. We have historically used interest rate derivative instruments to manage our earnings and cash flow exposure to changes in interest rates by converting floating-rate debt into fixed-rate debt or fixed-rate debt into floating-rate debt.

We designate these derivative instruments either as fair value or cash flow hedges under Topic 815. We record changes in the value of fair value hedges in interest expense, which is generally offset by changes in the fair value of the hedged debt obligation. Interest payments made or received related to our interest rate derivative instruments are included in interest expense. We record the effective portion of any change in the fair value of derivative instruments designated as cash flow hedges as unrealized gains or losses in OCI, net of tax, until the hedged cash flow occurs, at which point the effective portion of any gain or loss is reclassified to earnings. We record the ineffective portion of our cash flow hedges in interest expense. In the event the hedged cash flow does not occur, or it becomes no longer probable that it will occur, we reclassify the amount of any gain or loss on the related cash flow hedge to interest expense at that time. In the first quarter of 2011, we entered interest rate derivative contracts having a notional amount of \$850 million to convert fixed-rate debt into floating-rate debt, which we designated as fair value hedges. We terminated these hedges during the third quarter of 2011 and received total proceeds of approximately \$80 million, which included approximately \$5 million of accrued interest receivable. As of December 31, 2011, the carrying amount of our \$850 million senior notes maturing in January 2020 include unamortized gains of \$72 million, related to these terminated interest rate derivative contracts, which represents the effective portion of these contracts as of the termination date, less amounts amortized. We will recognize the unamortized gain in earnings as a reduction of interest expense over the remaining term of the hedged debt, in accordance with Topic 815. We had no interest rate derivative contracts outstanding as of December 31, 2011 or December 31, 2010.

In prior years, we terminated certain interest rate derivative contracts, including fixed-to-floating interest rate contracts, designated as fair value hedges, and floating-to-fixed treasury locks, designated as cash flow hedges. We are amortizing the gains and losses of these derivative instruments upon termination into earnings over the term of the hedged debt. The carrying amount of certain of our senior notes included unamortized gains of \$1 million as of December 31, 2011 and \$2 million as of December 31, 2010,

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and unamortized losses of \$4 million as of December 31, 2011 and \$5 million as of December 31, 2010, related to the fixed-to-floating interest rate contracts. In addition, we had pre-tax net gains within AOCI related to terminated floating-to-fixed treasury locks of \$7 million as of December 31, 2011 and \$8 million as of December 31, 2010. The gains that we recognized in earnings related to previously terminated interest rate derivatives were not material in 2011 or 2010. As of December 31, 2011, \$9 million of net gains, net of tax, may be reclassified to earnings within the next twelve months from amortization of our interest rate derivative contracts terminated in 2011 and in prior years.

Counterparty Credit Risk

We do not have significant concentrations of credit risk arising from our derivative financial instruments, whether from an individual counterparty or a related group of counterparties. We manage our concentration of counterparty credit risk on our derivative instruments by limiting acceptable counterparties to a diversified group of major financial institutions with investment grade credit ratings, limiting the amount of credit exposure to each counterparty, and by actively monitoring their credit ratings and outstanding fair values on an on-going basis. Furthermore, none of our derivative transactions are subject to collateral or other security arrangements and none contain provisions that are dependent on our credit ratings from any credit rating agency.

We also employ master netting arrangements that reduce our counterparty payment settlement risk on any given maturity date to the net amount of any receipts or payments due between us and the counterparty financial institution. Thus, the maximum loss due to credit risk by counterparty is limited to the unrealized gains in such contracts net of any unrealized losses should any of these counterparties fail to perform as contracted. Although these protections do not eliminate concentrations of credit risk, as a result of the above considerations, we do not consider the risk of counterparty default to be significant.

Fair Value of Derivative Instruments

The following presents the effect of our derivative instruments designated as cash flow hedges under Topic 815 on our accompanying consolidated statements of operations during 2011 and 2010 (in millions):

| | Amount of Pre-tax Gain (Loss) Recognized in OCI (Effective Portion) | Amount of Pre-tax Gain (Loss) Reclassified from AOCI into Earnings (Effective Portion) | Location in Statement of Operations |
|--|--|--|--|
| <u>Year Ended December 31, 2011</u> | | | |
| Interest rate hedge contracts | | \$ 1 | Interest expense |
| Currency hedge contracts | \$ (66) | \$ (95) | Cost of products sold |
| | <u>\$ (66)</u> | <u>\$ (94)</u> | |
| <u>Year Ended December 31, 2010</u> | | | |
| Interest rate hedge contracts | | \$ 3 | Interest expense |
| Currency hedge contracts | \$ (74) | (30) | Cost of products sold |
| | <u>\$ (74)</u> | <u>\$ (27)</u> | |

We recognized in earnings a \$5 million gain related to the ineffective portion of hedging relationships during 2011, related to our interest rate derivative contracts. The amount of gain (loss) recognized in earnings was de minimis during 2010.

| Derivatives Not Designated as Hedging Instruments | Location in Statement of Operations | Amount of Gain (Loss) Recognized in Earnings (in millions) | |
|---|---|--|----------------|
| | | Year Ended December 31, 2011 | 2010 |
| Currency hedge contracts | Other, net | \$ 12 | \$ (77) |
| | | <u>\$ 12</u> | <u>\$ (77)</u> |

Losses and gains on currency hedge contracts not designated as hedged instruments were substantially offset by net losses from foreign currency transaction exposures of \$24 million during 2011 and net gains of \$68 million during 2010. As a result, we recorded a net foreign currency loss of \$12 million during 2011, and a \$9 million during 2010, within other, net in our accompanying

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consolidated statements of operations.

Topic 815 requires all derivative instruments to be recognized at their fair values as either assets or liabilities on the balance sheet. We determine the fair value of our derivative instruments using the framework prescribed by ASC Topic 820, *Fair Value Measurements and Disclosures*, by considering the estimated amount we would receive or pay to transfer these instruments at the reporting date and by taking into account current interest rates, foreign currency exchange rates, the creditworthiness of the counterparty for assets, and our creditworthiness for liabilities. In certain instances, we may utilize financial models to measure fair value. Generally, we use inputs that include quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not active; other observable inputs for the asset or liability; and inputs derived principally from, or corroborated by, observable market data by correlation or other means. As of December 31, 2011, we have classified all of our derivative assets and liabilities within Level 2 of the fair value hierarchy prescribed by Topic 820, as discussed below, because these observable inputs are available for substantially the full term of our derivative instruments.

The following are the balances of our derivative assets and liabilities as of December 31, 2011 and December 31, 2010:

| (in millions) | Location in Balance Sheet (1) | As of | |
|---|----------------------------------|----------------------|----------------------|
| | | December 31, 2011 | December 31, 2010 |
| Derivative Assets: | | | |
| <u>Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Prepaid and other current assets | \$ 31 | \$ 32 |
| Currency hedge contracts | Other long-term assets | 20 | 27 |
| | | <u>51</u> | <u>59</u> |
| <u>Non-Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Prepaid and other current assets | 36 | 23 |
| Total Derivative Assets | | <u>\$ 87</u> | <u>\$ 82</u> |
| Derivative Liabilities: | | | |
| <u>Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Other current liabilities | \$ 69 | \$ 87 |
| Currency hedge contracts | Other long-term liabilities | 49 | 71 |
| | | <u>118</u> | <u>158</u> |
| <u>Non-Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Other current liabilities | 13 | 31 |
| Total Derivative Liabilities | | <u>\$ 131</u> | <u>\$ 189</u> |

(1) We classify derivative assets and liabilities as current when the remaining term of the derivative contract is one year or less.

Other Fair Value Measurements

Recurring Fair Value Measurements

On a recurring basis, we measure certain financial assets and financial liabilities at fair value based upon quoted market prices, where available. Where quoted market prices or other observable inputs are not available, we apply valuation techniques to estimate fair value. Topic 820 establishes a three-level valuation hierarchy for disclosure of fair value measurements. The categorization of financial assets and financial liabilities within the valuation hierarchy is based upon the lowest level of input that is significant to the measurement of fair value. The three levels of the hierarchy are defined as follows:

- Level 1 – Inputs to the valuation methodology are quoted market prices for identical assets or liabilities.
- Level 2 – Inputs to the valuation methodology are other observable inputs, including quoted market prices for similar assets or liabilities and market-corroborated inputs.

- Level 3 – Inputs to the valuation methodology are unobservable inputs based on management’s best estimate of inputs market participants would use in pricing the asset or liability at the measurement date, including assumptions about risk.

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Assets and liabilities measured at fair value on a recurring basis consist of the following as of December 31, 2011 and December 31, 2010:

| (in millions) | As of December 31, 2011 | | | | As of December 31, 2010 | | | |
|-----------------------------------|-------------------------|---------------|---------------|---------------|-------------------------|---------------|--------------|---------------|
| | Level 1 | Level 2 | Level 3 | Total | Level 1 | Level 2 | Level 3 | Total |
| Assets | | | | | | | | |
| Money market and government funds | \$ 78 | | | \$ 78 | \$ 105 | | | \$ 105 |
| Currency hedge contracts | | \$ 87 | | 87 | | \$ 82 | | 82 |
| | <u>\$ 78</u> | <u>\$ 87</u> | | <u>\$ 165</u> | <u>\$ 105</u> | <u>\$ 82</u> | | <u>\$ 187</u> |
| Liabilities | | | | | | | | |
| Currency hedge contracts | | \$ 131 | | \$ 131 | | \$ 189 | | \$ 189 |
| Accrued contingent consideration | | | \$ 358 | 358 | | | \$ 71 | 71 |
| | | <u>\$ 131</u> | <u>\$ 358</u> | <u>\$ 489</u> | | <u>\$ 189</u> | <u>\$ 71</u> | <u>\$ 260</u> |

Our investments in money market and government funds are classified within Level 1 of the fair value hierarchy because they are valued using quoted market prices. These investments are classified as cash and cash equivalents within our accompanying consolidated balance sheets, in accordance with U.S. GAAP and our accounting policies.

In addition to \$78 million invested in money market and government funds as of December 31, 2011, we had \$88 million in short-term time deposits and \$101 million in interest bearing and non-interest bearing bank accounts. In addition to \$105 million invested in money market and government funds as of December 31, 2010, we had \$16 million of cash invested in short-term time deposits, and \$92 million in interest bearing and non-interest bearing bank accounts.

Changes in the fair value of recurring fair value measurements using significant unobservable inputs (Level 3), which relate solely to our contingent consideration liability, were as follows (in millions):

| | |
|---|-----------------|
| Balance as of December 31, 2009 | \$ (6) |
| Contingent consideration liability recorded | (75) |
| Fair value adjustments | (2) |
| Payments made | 12 |
| Balance as of December 31, 2010 | \$ (71) |
| Contingent consideration liability recorded | (287) |
| Fair value adjustments | (7) |
| Payments made | 7 |
| Balance as of December 31, 2011 | \$ (358) |

Refer to *Note B - Acquisitions* for a discussion of the changes in the fair value of our contingent consideration liability.

Non-Recurring Fair Value Measurements

We hold certain assets and liabilities that are measured at fair value on a non-recurring basis in periods subsequent to initial recognition. The fair value of a cost method investment is not estimated if there are no identified events or changes in circumstances that may have a significant adverse effect on the fair value of the investment. The aggregate carrying amount of our cost method investments was \$16 million as of December 31, 2011 and \$43 million as of December 31, 2010. The decrease was due primarily to our 2011 acquisitions of the remaining fully diluted equity of certain companies in which we held a prior equity interest, described further in *Note B - Acquisitions*.

During 2011, we recorded \$718 million of losses to adjust our goodwill and certain other intangible asset balances to their fair value. We wrote down goodwill attributable to our U.S. CRM reporting unit, discussed in *Note D - Goodwill and Other Intangible Assets*, with a carrying amount of \$1.479 billion to its implied fair value of \$782 million, resulting in a non-deductible goodwill impairment charge of

\$697 million in the first quarter of 2011. In addition, during 2011, we recorded \$21 million of intangible asset impairment charges as a result of changes in the timing and amount of the expected cash flows related to certain core technology and acquired in-process research and development projects. Further, during 2011, we recognized \$15 million of losses to write down certain cost method investments. These fair value measurements were calculated using unobservable inputs, primarily

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using the income approach, specifically the DCF method, which are classified as Level 3 within the fair value hierarchy. The amount and timing of future cash flows within these analyses was based on our most recent operational budgets, long-range strategic plans and other estimates.

During 2010, we recorded \$1.882 billion of losses to adjust our goodwill and certain other intangible asset balances to their fair values, and \$16 million of losses to write down certain cost method investments. We wrote down goodwill attributable to our U.S. CRM reporting unit with a carrying amount of \$3.296 billion to its implied fair value of \$1.479 billion, resulting in a net write-down of \$1.817 billion. In addition, we recorded a loss of \$60 million in the first quarter of 2010 to write down certain of our Peripheral Interventions intangible assets to their estimated fair values, and a loss of \$5 million in the third quarter of 2010 to write off the remaining value associated with certain other intangible assets. These fair value measurements were calculated using unobservable inputs, primarily using the income approach, specifically the DCF method, which are classified as Level 3 within the fair value hierarchy. The amount and timing of future cash flows within these analyses was based on our most recent operational budgets, long range strategic plans and other estimates.

The fair value of our outstanding debt obligations was \$4.649 billion as of December 31, 2011 and \$5.654 billion as of December 31, 2010, which was determined by using primarily quoted market prices for our publicly-registered senior notes, classified as Level 1 within the fair value hierarchy. This decrease was due primarily to debt repayments of \$1.250 billion during 2011, as well as an increase in the market price for our publicly-traded senior notes. Refer to *Note F – Borrowings and Credit Arrangements* for a discussion of our debt obligations.

NOTE F – BORROWINGS AND CREDIT ARRANGEMENTS

We had total debt of \$4.261 billion as of December 31, 2011 and \$5.438 billion as of December 31, 2010. During 2011, we prepaid the remaining \$1.0 billion of our term loan and paid \$250 million of our senior notes at maturity. The debt maturity schedule for the significant components of our debt obligations as of December 31, 2011 is as follows:

| (in millions) | Payments due by Period | | | | | | Total |
|---------------|------------------------|------|--------|----------|--------|------------|----------|
| | 2012 | 2013 | 2014 | 2015 | 2016 | Thereafter | |
| Senior notes | | | \$ 600 | \$ 1,250 | \$ 600 | \$ 1,750 | \$ 4,200 |
| | | | \$ 600 | \$ 1,250 | \$ 600 | \$ 1,750 | \$ 4,200 |

Note: The table above does not include unamortized discounts associated with our senior notes, or amounts related to interest rate contracts used to hedge the fair value of certain of our senior notes.

Term Loan and Revolving Credit Facility

During 2011, we prepaid the remaining \$1.0 billion of our term loan maturities without premium or penalty.

We maintain a \$2.0 billion revolving credit facility, maturing in June 2013, with up to two one-year extension options subject to certain conditions. Any revolving credit facility borrowings bear interest at LIBOR plus an interest margin of between 1.55 percent and 2.625 percent, based on our corporate credit ratings (2.05 percent, as of December 31, 2011). In addition, we are required to pay a facility fee based on our credit ratings and the total amount of revolving credit commitments, regardless of usage, under the agreement (0.45 percent, as of December 31, 2011). In July 2011, Fitch Ratings upgraded our corporate credit rating to BBB-, an investment-grade rating; and in February 2012, Moody's Investors Service upgraded our corporate credit rating to Baa3, an investment-grade rating. In addition, Standard & Poor's Ratings Services has maintained an investment-grade corporate credit rating for us since 2009. The Fitch upgrade resulted in a slightly favorable reduction in the facility fee and the interest rate on the facility during 2011. Any borrowings under the revolving credit facility are unrestricted and unsecured. There were no amounts borrowed under our revolving credit facility as of December 31, 2011 or December 31, 2010. As of December 31, 2011, we had outstanding letters of credit of \$128 million, as compared to \$120 million as of December 31, 2010, which consisted primarily of bank guarantees and collateral for workers' compensation insurance arrangements. As of December 31, 2011 and 2010, none of the beneficiaries had drawn upon the letters of credit or guarantees; accordingly, we have not recognized a related liability for our outstanding letters of credit in our consolidated balance sheets as of December 31, 2011 or 2010. We believe we will generate sufficient cash from operations to fund these payments and intend to fund these payments without drawing on the letters of credit.

Our revolving credit facility agreement requires that we maintain certain financial covenants, as follows:

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| | Covenant Requirement | December 31, 2011 |
|-------------------------------------|---------------------------------|--------------------------|
| Maximum leverage ratio (1) | 3.5 times | 1.6 times |
| Minimum interest coverage ratio (2) | 3.0 times | 9.4 times |

- (1) Ratio of total debt to consolidated EBITDA, as defined by the agreement, as amended, for the preceding four consecutive fiscal quarters.
(2) Ratio of consolidated EBITDA, as defined by the agreement, as amended, to interest expense for the preceding four consecutive fiscal quarters.

The credit agreement provides for an exclusion from the calculation of consolidated EBITDA, as defined by the agreement, through the credit agreement maturity, of up to \$258 million in restructuring charges and restructuring-related expenses related to our previously announced restructuring plans, plus an additional \$300 million for any future restructuring initiatives, including our 2011 Restructuring plan. As of December 31, 2011, we had \$341 million of the combined restructuring charge exclusion remaining. In addition, any litigation-related charges and credits are excluded from the calculation of consolidated EBITDA until such items are paid or received; and up to \$1.5 billion of any future cash payments for future litigation settlements or damage awards (net of any litigation payments received); as well as litigation-related cash payments (net of cash receipts) of up to \$1.310 billion related to amounts that were recorded in the financial statements as of March 31, 2010 are excluded from the calculation of consolidated EBITDA. As of December 31, 2011, we had \$1.813 billion of the combined legal payment exclusion remaining.

As of and through December 31, 2011, we were in compliance with the required covenants. Our inability to maintain compliance with these covenants could require us to seek to renegotiate the terms of our credit facilities or seek waivers from compliance with these covenants, both of which could result in additional borrowing costs. Further, there can be no assurance that our lenders would grant such waivers.

Senior Notes

We had senior notes outstanding of \$4.200 billion as of December 31, 2011 and \$4.450 billion as of December 31, 2010. These notes are publicly registered securities, are redeemable prior to maturity and are not subject to any sinking fund requirements. Our senior notes are unsecured, unsubordinated obligations and rank on a parity with each other. These notes are effectively junior to borrowings under our credit and security facility and liabilities of our subsidiaries. In January 2011, we paid \$250 million of our senior notes at maturity. Our senior notes consist of the following as of December 31, 2011:

| | Amount (in millions) | Issuance Date | Maturity Date | Semi-annual Coupon Rate |
|---------------------|---------------------------------|--------------------------|----------------------|------------------------------------|
| June 2014 Notes | \$ 600 | June 2004 | June 2014 | 5.450% |
| January 2015 Notes | 850 | December 2009 | January 2015 | 4.500% |
| November 2015 Notes | 400 | November 2005 | November 2015 | 5.500% |
| June 2016 Notes | 600 | June 2006 | June 2016 | 6.400% |
| January 2017 Notes | 250 | November 2004 | January 2017 | 5.125% |
| January 2020 Notes | 850 | December 2009 | January 2020 | 6.000% |
| November 2035 Notes | 350 | November 2005 | November 2035 | 6.250% |
| January 2040 Notes | 300 | December 2009 | January 2040 | 7.375% |
| | \$ 4,200 | | | |

Our \$2.0 billion of senior notes issued in 2009 contain a change-in-control provision, which provides that each holder of the senior notes may require us to repurchase all or a portion of the notes at a price equal to 101 percent of the aggregate repurchased principal, plus accrued and unpaid interest, if a rating event, as defined in the indenture, occurs as a result of a change-in-control, as defined in the indenture. Any other credit rating changes may impact our borrowing cost, but do not require us to repay any borrowings.

The interest rate payable on our November 2015 Notes is currently 6.25 percent and the interest rate payable on our November 2035 Notes is currently 7.00 percent. Corporate credit rating improvements may result in a decrease in the adjusted interest rate on our November 2015 and November 2035 Notes to the extent that our lowest credit rating is above BBB- or Baa3. The interest rates on our

November 2015 and November 2035 Notes will be permanently reinstated to the issuance rate if the lowest credit ratings assigned to these senior notes is either A- or A3 or higher.

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Other Arrangements

We also maintain a \$350 million credit and security facility secured by our U.S. trade receivables. In August 2011, we extended the maturity of this facility to August 2012. There were no amounts borrowed under this facility as of December 31, 2011 or December 31, 2010.

In addition, we have accounts receivable factoring programs in certain European countries that we account for as sales under ASC Topic 860, *Transfers and Servicing*. These agreements provide for the sale of accounts receivable to third parties, without recourse, of up to approximately 330 million Euro (translated to approximately \$430 million as of December 31, 2011). We have no retained interests in the transferred receivables, other than collection and administrative responsibilities and, once sold, the accounts receivable are no longer available to satisfy creditors in the event of bankruptcy. We de-recognized \$390 million of receivables as of December 31, 2011 at an average interest rate of 3.3 percent, and \$363 million as of December 31, 2010 at an average interest rate of 2.0 percent. The European sovereign debt crisis may impact our future ability to transfer receivables to third parties in certain Southern European countries. Third parties such as banks offering factoring programs in these countries are looking to reduce their exposure levels to government owned or supported debt. This could result in terminations of, or changes to the costs or credit limits of our existing factoring programs.

In addition, we have uncommitted credit facilities with two commercial Japanese banks that provide for borrowings and promissory notes discounting of up to 18.5 billion Japanese yen (translated to approximately \$240 million as of December 31, 2011). We de-recognized \$188 million of notes receivable as of December 31, 2011 at an average interest rate of 1.7 percent and \$197 million of notes receivable as of December 31, 2010 at an average interest rate of 1.7 percent. De-recognized accounts and notes receivable are excluded from trade accounts receivable, net in the accompanying consolidated balance sheets.

NOTE G – LEASES

Rent expense amounted to \$90 million in 2011, \$92 million in 2010 and \$102 million in 2009.

Our obligations under noncancelable capital leases were not material as of December 31, 2011 and 2010. Future minimum rental commitments as of December 31, 2011 under other noncancelable lease agreements are as follows (in millions):

| | | |
|------------|----|------------|
| 2012 | \$ | 73 |
| 2013 | | 54 |
| 2014 | | 35 |
| 2015 | | 25 |
| 2016 | | 22 |
| Thereafter | | 38 |
| | \$ | <u>247</u> |

NOTE H – RESTRUCTURING-RELATED ACTIVITIES

On an on-going basis, we monitor the dynamics of the economy, the healthcare industry, and the markets in which we compete; and we continue to assess opportunities for improved operational effectiveness and efficiency, and better alignment of expenses with revenues, while preserving our ability to make the investments in research and development projects, capital and our people that are essential to our long-term success. As a result of these assessments, we have undertaken various restructuring initiatives in order to enhance our growth potential and position us for long-term success. These initiatives are described below.

2011 Restructuring plan

On July 26, 2011, our Board of Directors approved, and we committed to, a restructuring initiative (the 2011 Restructuring plan) designed to strengthen operational effectiveness and efficiencies, increase competitiveness and support new investments, thereby increasing shareholder value. Key activities under the plan include standardizing and automating certain processes and activities; relocating select administrative and functional activities; rationalizing organizational reporting structures; leveraging preferred vendors; and other efforts

to eliminate inefficiency. Among these efforts, we are expanding our ability to deliver best-in-class global shared services for certain functions and divisions at several locations in emerging markets. This action is intended to enable us to grow our global commercial presence in key geographies and take advantage of many cost-reducing and productivity-

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enhancing opportunities. In addition, we are undertaking efforts to streamline various corporate functions, eliminate bureaucracy, increase productivity and better align corporate resources to our key business strategies. Activities under the 2011 Restructuring plan were initiated in the third quarter of 2011 and are expected to be substantially complete by the end of 2013.

We estimate that the 2011 Restructuring plan will result in total pre-tax charges of approximately \$155 million to \$210 million, and that approximately \$150 million to \$200 million of these charges will result in future cash outlays, of which we have made payments of \$13 million to date. We have recorded related costs of \$35 million since the inception of the plan, and are recording a portion of these expenses as restructuring charges and the remaining portion through other lines within our consolidated statements of operations.

The following provides a summary of our expected total costs associated with the plan by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$125 million to \$150 million |
| Other (1) | \$20 million to \$40 million |
| Restructuring-related expenses: | |
| Other (2) | \$10 million to \$20 million |
| | \$155 million to \$210 million |

- (1) Includes primarily consulting fees and costs associated with contractual cancellations.
(2) Comprised of other costs directly related to the 2011 Restructuring plan, including program management, accelerated depreciation, retention and infrastructure-related costs.

2010 Restructuring plan

On February 6, 2010, our Board of Directors approved, and we committed to, a series of management changes and restructuring initiatives (the 2010 Restructuring plan) designed to focus our business, drive innovation, accelerate profitable revenue growth and increase both accountability and shareholder value. Key activities under the plan include the integration of our Cardiovascular and CRM businesses, as well as the restructuring of certain other businesses and corporate functions; the re-alignment of our international structure to reduce our administrative costs and invest in expansion opportunities including significant investments in emerging markets; and the re-prioritization and diversification of our product portfolio. Activities under the 2010 Restructuring plan were initiated in the first quarter of 2010 and are expected to be substantially complete by the end of 2012.

We estimate that the 2010 Restructuring plan will result in total pre-tax charges of approximately \$165 million to \$185 million, and that approximately \$150 million to \$160 million of these charges will result in cash outlays, of which we have made payments of \$140 million to date. We have recorded related costs of \$159 million since the inception of the plan, and are recording a portion of these expenses as restructuring charges and the remaining portion through other lines within our consolidated statements of operations.

The following provides a summary of our expected total costs associated with the plan by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$95 million to \$100 million |
| Fixed asset write-offs | \$10 million to \$15 million |
| Other (1) | \$50 million to \$55 million |
| Restructuring-related expenses: | |
| Other (2) | \$10 million to \$15 million |
| | \$165 million to \$185 million |

- (1) Includes primarily consulting fees and costs associated with contractual cancellations.

(2) Comprised of other costs directly related to the 2010 Restructuring plan, including accelerated depreciation and infrastructure-related

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costs.

Plant Network Optimization program

In January 2009, our Board of Directors approved, and we committed to, a Plant Network Optimization program, which is intended to simplify our manufacturing plant structure by transferring certain production lines among facilities and by closing certain other facilities. The program is a complement to our 2007 Restructuring plan, discussed below, and is intended to improve overall gross profit margins. Activities under the Plant Network Optimization program were initiated in the first quarter of 2009 and are expected to be substantially complete by the end of 2012.

We expect that the execution of the Plant Network Optimization program will result in total pre-tax charges of approximately \$130 million to \$145 million, and that approximately \$110 million to \$120 million of these charges will result in cash outlays, of which we have made payments of \$70 million to date. We have recorded related costs of \$124 million since the inception of the plan, and are recording a portion of these expenses as restructuring charges and the remaining portion through cost of products sold within our consolidated statements of operations. The following provides a summary of our estimates of costs associated with the Plant Network Optimization program by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$35 million to \$40 million |
| Restructuring-related expenses: | |
| Accelerated depreciation | \$20 million to \$25 million |
| Transfer costs (1) | \$75 million to \$80 million |
| | <u>\$130 million to \$145 million</u> |

(1) Consists primarily of costs to transfer product lines among facilities, including costs of transfer teams, freight, idle facility and product line validations.

2007 Restructuring plan

In October 2007, our Board of Directors approved, and we committed to, an expense and head count reduction plan (the 2007 Restructuring plan). The plan was intended to bring expenses in line with revenues as part of our initiatives to enhance short- and long-term shareholder value. Key activities under the plan included the restructuring of several businesses, corporate functions and product franchises in order to better utilize resources, strengthen competitive positions, and create a more simplified and efficient business model; the elimination, suspension or reduction of spending on certain research and development projects; and the transfer of certain production lines among facilities. We initiated these activities in the fourth quarter of 2007 and have substantially completed all activities under the plan. The execution of this plan resulted in total pre-tax expenses of \$427 million and required cash outlays of \$380 million, of which we have paid \$374 million to date.

We recorded restructuring charges pursuant to our restructuring plans of \$89 million during 2011, \$116 million during 2010, and \$63 million during 2009. In addition, we recorded expenses within other lines of our accompanying consolidated statements of operations related to our restructuring initiatives of \$40 million during 2011, \$53 million during 2010, and \$67 million during 2009.

The following presents these costs by major type and line item within our accompanying consolidated statements of operations, as well as by program:

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Year Ended December 31, 2011

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|--|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| Restructuring charges | \$ 55 | | | | | \$ 34 | \$ 89 |
| Restructuring-related expenses: | | | | | | | |
| Cost of products sold | | | \$ 9 | \$ 27 | | | 36 |
| Selling, general and administrative expenses | | | | | | 4 | 4 |
| | | | 9 | 27 | | 4 | 40 |
| | \$ 55 | | \$ 9 | \$ 27 | | \$ 38 | \$ 129 |

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|------------------------------------|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| 2011 Restructuring plan | \$ 21 | | | | | \$ 14 | \$ 35 |
| 2010 Restructuring plan | 24 | | \$ 1 | | | 24 | 49 |
| Plant Network Optimization program | 10 | | 8 | \$ 27 | | | 45 |
| | \$ 55 | | \$ 9 | \$ 27 | | \$ 38 | \$ 129 |

Year Ended December 31, 2010

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|--|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| Restructuring charges | \$ 70 | | | | \$ 11 | \$ 35 | \$ 116 |
| Restructuring-related expenses: | | | | | | | |
| Cost of products sold | | | \$ 7 | \$ 41 | | | 48 |
| Selling, general and administrative expenses | | | | | | 5 | 5 |
| | | | 7 | 41 | | 5 | 53 |
| | \$ 70 | | \$ 7 | \$ 41 | \$ 11 | \$ 40 | \$ 169 |

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|------------------------------------|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| 2010 Restructuring plan | \$ 66 | | | | \$ 11 | \$ 33 | \$ 110 |
| Plant Network Optimization program | 4 | | \$ 7 | \$ 28 | | | 39 |
| 2007 Restructuring plan | | | | 13 | | 7 | 20 |
| | \$ 70 | | \$ 7 | \$ 41 | \$ 11 | \$ 40 | \$ 169 |

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Year Ended December 31, 2009

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|--|----------------------|----------------------|--------------------------|----------------|------------------------|--------------|---------------|
| Restructuring charges | \$ 34 | | | | \$ 13 | \$ 16 | \$ 63 |
| Restructuring-related expenses: | | | | | | | |
| Cost of products sold | | \$ 5 | \$ 8 | \$ 37 | | | 50 |
| Selling, general and administrative expenses | | 10 | 3 | | | 1 | 14 |
| Research and development expenses | | 3 | | | | | 3 |
| | | 18 | 11 | 37 | | 1 | 67 |
| | \$ 34 | \$ 18 | \$ 11 | \$ 37 | \$ 13 | \$ 17 | \$ 130 |

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|------------------------------------|----------------------|----------------------|--------------------------|----------------|------------------------|--------------|---------------|
| Plant Network Optimization program | \$ 22 | | \$ 6 | \$ 12 | | | \$ 40 |
| 2007 Restructuring plan | 12 | \$ 18 | 5 | 25 | \$ 13 | \$ 17 | 90 |
| | \$ 34 | \$ 18 | \$ 11 | \$ 37 | \$ 13 | \$ 17 | \$ 130 |

Termination benefits represent amounts incurred pursuant to our on-going benefit arrangements and amounts for “one-time” involuntary termination benefits, and have been recorded in accordance with ASC Topic 712, *Compensation – Non-retirement Postemployment Benefits* and ASC Topic 420, *Exit or Disposal Cost Obligations*. We expect to record additional termination benefits related to our restructuring initiatives in 2012 when we identify with more specificity the job classifications, functions and locations of the remaining head count to be eliminated. Other restructuring costs, which represent primarily consulting fees, are being recorded as incurred in accordance with ASC Topic 420. Accelerated depreciation is being recorded over the adjusted remaining useful life of the related assets, and production line transfer costs are being recorded as incurred. Retention incentives represent cash incentives, which were recorded over the service period during which eligible employees were required to remain employed with us in order to retain the payment.

We have incurred cumulative restructuring charges related to our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program of \$220 million and restructuring-related costs of \$98 million since we committed to each plan. The following presents these costs by major type and by plan:

| (in millions) | 2011 Restructuring plan | 2010 Restructuring plan | Plant Network Optimization | Total |
|---------------------------------------|-------------------------|-------------------------|----------------------------|---------------|
| Termination benefits | \$ 21 | \$ 90 | \$ 36 | \$ 147 |
| Fixed asset write-offs | | | 11 | 11 |
| Other | 13 | 49 | | 62 |
| Total restructuring charges | 34 | 150 | 36 | 220 |
| Accelerated depreciation | | | 21 | 22 |
| Transfer costs | | | 67 | 67 |
| Other | 1 | 8 | | 9 |
| Restructuring-related expenses | 1 | 9 | 88 | 98 |
| | \$ 35 | \$ 159 | \$ 124 | \$ 318 |

We made cash payments of \$114 million in 2011 associated with restructuring initiatives pursuant to these plans, and have made total cash payments of \$223 million related to our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program since committing to each plan. Each of these payments was made using cash generated from operations, and are comprised of the following:

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| (in millions) | 2011 Restructuring plan | 2010 Restructuring plan | Plant Network Optimization | Total |
|-------------------------------------|-------------------------------|-------------------------------|----------------------------------|---------------|
| Year Ended December 31, 2011 | | | | |
| Termination benefits | \$ 3 | \$ 39 | \$ 3 | \$ 45 |
| Transfer costs | | | 27 | 27 |
| Other | 10 | 32 | | 42 |
| | <u>\$ 13</u> | <u>\$ 71</u> | <u>\$ 30</u> | <u>\$ 114</u> |

Program to Date

| | | | | |
|----------------------|--------------|---------------|--------------|---------------|
| Termination benefits | \$ 3 | \$ 84 | \$ 3 | \$ 90 |
| Transfer costs | | | 67 | 67 |
| Other | 10 | 56 | | 66 |
| | <u>\$ 13</u> | <u>\$ 140</u> | <u>\$ 70</u> | <u>\$ 223</u> |

We also made cash payments of \$4 million during 2011 associated with our 2007 Restructuring plan and have made total cash payments of \$374 million related to the 2007 Restructuring plan since committing to the plan in the fourth quarter of 2007.

The following is a rollforward of the restructuring liability associated with our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program, since the inception of the respective plan, which is reported as a component of accrued expenses included in our accompanying consolidated balance sheets:

| (in millions) | 2011 Restructuring plan | | | 2010 Restructuring plan | | | Plant Network Optimization | Total |
|--|-------------------------|-------------|--------------|-------------------------|-------------|-------------|----------------------------------|--------------|
| | Termination Benefits | Other | Subtotal | Termination Benefits | Other | Subtotal | Termination Benefits | |
| Accrued as of December 31, 2008 | | | | | | | | |
| Charges | | | | | | | \$ 22 | \$ 22 |
| Cash payments | | | | | | | | |
| Accrued as of December 31, 2009 | | | | | | | | |
| Charges | | | | \$ 66 | \$ 28 | \$ 94 | 4 | 98 |
| Cash payments | | | | (45) | (20) | (65) | | (65) |
| Accrued as of December 31, 2010 | | | | | | | | |
| Charges | \$ 21 | \$ 13 | \$ 34 | 24 | 24 | 48 | 10 | 92 |
| Cash payments | (3) | (10) | (13) | (39) | (32) | (71) | (3) | (87) |
| Accrued as of December 31, 2011 | | | | | | | | |
| | <u>\$ 18</u> | <u>\$ 3</u> | <u>\$ 21</u> | <u>\$ 6</u> | <u>\$ —</u> | <u>\$ 6</u> | <u>\$ 33</u> | <u>\$ 60</u> |

The remaining restructuring liability associated with our 2007 Restructuring plan was \$6 million as of December 31, 2011.

NOTE I – SUPPLEMENTAL BALANCE SHEET INFORMATION

Components of selected captions in our accompanying consolidated balance sheets are as follows:

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| (in millions) | As of | |
|---------------------------------------|-------------------|-------------------|
| | December 31, 2011 | December 31, 2010 |
| Accounts receivable | \$ 1,362 | \$ 1,445 |
| Less: allowance for doubtful accounts | (81) | (83) |
| Less: allowance for sales returns | (35) | (42) |
| | \$ 1,246 | \$ 1,320 |

The following is a rollforward of our allowance for doubtful accounts for 2011, 2010 and 2009:

| (in millions) | Year Ended December 31, | | |
|---------------------------|----------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Beginning balance | \$ 83 | \$ 71 | \$ 58 |
| Net charges to expenses | 11 | 27 | 27 |
| Utilization of allowances | (13) | (15) | (14) |
| Ending balance | \$ 81 | \$ 83 | \$ 71 |

During the first quarter of 2011, we reversed \$20 million of previously established allowances for doubtful accounts against long-outstanding receivables in Greece. These receivables had previously been fully reserved as we had determined that they had a high risk of being uncollectible due to the economic situation in Greece. During the first quarter of 2011, the Greek government converted these receivables into bonds, which we were able to monetize, reducing our allowance for doubtful accounts as a credit to selling, general and administrative expenses.

Inventories

| (in millions) | As of | |
|-----------------|-------------------|-------------------|
| | December 31, 2011 | December 31, 2010 |
| Finished goods | \$ 637 | \$ 622 |
| Work-in-process | 71 | 95 |
| Raw materials | 223 | 177 |
| | \$ 931 | \$ 894 |

Property, plant and equipment, net

| (in millions) | As of | |
|-----------------------------------|-------------------|-------------------|
| | December 31, 2011 | December 31, 2010 |
| Land | \$ 111 | \$ 119 |
| Buildings and improvements | 923 | 919 |
| Equipment, furniture and fixtures | 1,919 | 1,889 |
| Capital in progress | 230 | 241 |
| | 3,183 | 3,168 |
| Less: accumulated depreciation | 1,513 | 1,471 |
| | \$ 1,670 | \$ 1,697 |

Accrued expenses

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| (in millions) | As of | |
|----------------------------------|-------------------|-------------------|
| | December 31, 2011 | December 31, 2010 |
| Legal reserves | \$ 129 | \$ 441 |
| Payroll and related liabilities | 466 | 436 |
| Accrued contingent consideration | 37 | 9 |
| Other | 695 | 740 |
| | \$ 1,327 | \$ 1,626 |

Other long-term liabilities

| (in millions) | As of | |
|----------------------------------|-------------------|-------------------|
| | December 31, 2011 | December 31, 2010 |
| Legal reserves | \$ 170 | \$ 147 |
| Accrued income taxes | 1,095 | 1,062 |
| Accrued contingent consideration | 321 | 62 |
| Other long-term liabilities | 422 | 374 |
| | \$ 2,008 | \$ 1,645 |

NOTE J – INCOME TAXES

Our income (loss) before income taxes consisted of the following:

| (in millions) | Year Ended December 31, | | |
|---------------|-------------------------|-------------------|-------------------|
| | 2011 | 2010 | 2009 |
| Domestic | \$ (437) | \$ (1,910) | \$ (1,102) |
| Foreign | 1,079 | 847 | (206) |
| | \$ 642 | \$ (1,063) | \$ (1,308) |

The related provision (benefit) for income taxes consisted of the following:

| (in millions) | Year Ended December 31, | | |
|-----------------|-------------------------|-------------|-----------------|
| | 2011 | 2010 | 2009 |
| Current | | | |
| Federal | \$ 45 | \$ (83) | \$ (173) |
| State | 8 | 9 | (18) |
| Foreign | 91 | 125 | (2) |
| | 144 | 51 | (193) |
| Deferred | | | |
| Federal | 86 | (25) | (115) |
| State | (8) | (4) | (15) |
| Foreign | (21) | (20) | 40 |
| | 57 | (49) | (90) |
| | \$ 201 | \$ 2 | \$ (283) |

The reconciliation of income taxes at the federal statutory rate to the actual provision (benefit) for income taxes is as follows:

| | Year Ended December 31, | | |
|--|-------------------------|--------------|----------------|
| | 2011 | 2010 | 2009 |
| U.S. federal statutory income tax rate | 35.0 % | (35.0)% | (35.0)% |
| State income taxes, net of federal benefit | 0.5 % | 0.3 % | |
| State law changes on deferred tax | (1.2)% | | (2.4)% |
| Effect of foreign taxes | (63.7)% | (20.4)% | (20.0)% |
| Non-deductible acquisition expenses | (1.9)% | | 0.5 % |
| Research credit | (3.4)% | (6.0)% | (1.3)% |
| Valuation allowance | (2.9)% | 2.5 % | 5.1 % |
| Divestitures | 25.4 % | | (4.8)% |
| Goodwill impairment charges | 38.0 % | 59.8 % | |
| Non-deductible expenses | 5.7 % | 1.8 % | 1.2 % |
| Legal settlement | | | 33.3 % |
| Other, net | (0.2)% | (2.8)% | 1.8 % |
| | 31.3 % | 0.2 % | (21.6)% |

We had net deferred tax liabilities of \$1.379 billion as of December 31, 2011 and \$1.198 billion as of December 31, 2010. Gross deferred tax liabilities of \$2.373 billion as of December 31, 2011 and \$2.308 billion as of December 31, 2010 relate primarily to intangible assets acquired in connection with our prior acquisitions. Gross deferred tax assets of \$994 million as of December 31, 2011 and \$1.110 billion as of December 31, 2010 relate primarily to the establishment of inventory and product-related reserves; litigation, product liability and other reserves and accruals; stock-based compensation; net operating loss carryforwards and tax credit carryforwards; and the federal benefit of uncertain tax positions. In light of our historical financial performance and the extent of our deferred tax liabilities, we believe we will recover substantially all of these assets.

We reduce our deferred tax assets by a valuation allowance if, based upon the weight of available evidence, it is more likely than not that we will not realize some portion or all of the deferred tax assets. We consider relevant evidence, both positive and negative, to determine the need for a valuation allowance. Information evaluated includes our financial position and results of operations for the current and preceding years, the availability of deferred tax liabilities and tax carrybacks, as well as an evaluation of currently available information about future years. Significant components of our deferred tax assets and liabilities are as follows:

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| <i>(in millions)</i> | As of December 31, | |
|--|---------------------------|------------------------|
| | 2011 | 2010 |
| Deferred Tax Assets: | | |
| Inventory costs, intercompany profit and related reserves | \$ 181 | \$ 207 |
| Tax benefit of net operating loss and credits | 440 | 590 |
| Reserves and accruals | 232 | 207 |
| Restructuring-related charges and purchased research and development | 20 | 17 |
| Litigation and product liability reserves | 53 | 66 |
| Unrealized gains and losses on derivative financial instruments | 22 | 41 |
| Investment write-down | 38 | 32 |
| Stock-based compensation | 219 | 155 |
| Federal benefit of uncertain tax positions | 141 | 132 |
| Other | 10 | 20 |
| | <u>1,356</u> | <u>1,467</u> |
| Less valuation allowance | <u>(362)</u> | <u>(357)</u> |
| | 994 | 1,110 |
| Deferred Tax Liabilities: | | |
| Property, plant and equipment | 118 | 97 |
| Intangible assets | 2,241 | 2,200 |
| Other | 14 | 11 |
| | <u>2,373</u> | <u>2,308</u> |
| Net Deferred Tax Liabilities | <u>\$ 1,379</u> | <u>\$ 1,198</u> |

Our deferred tax assets and liabilities are included in the following locations within our accompanying consolidated balance sheets (in millions):

| Component | Location in Balance Sheet | As of December 31, | |
|-------------------------------------|----------------------------------|---------------------------|------------------------|
| | | 2011 | 2010 |
| Current deferred tax asset | Deferred income taxes | \$ 458 | \$ 429 |
| Non-current deferred tax asset | Other long-term assets | 31 | 19 |
| Deferred Tax Assets | | <u>489</u> | <u>448</u> |
| Current deferred tax liability | Other current liabilities | 3 | 2 |
| Non-current deferred tax liability | Deferred income taxes | 1,865 | 1,644 |
| Deferred Tax Liabilities | | <u>1,868</u> | <u>1,646</u> |
| Net Deferred Tax Liabilities | | <u>\$ 1,379</u> | <u>\$ 1,198</u> |

As of December 31, 2011, we had U.S. tax net operating loss carryforwards, capital loss and tax credits, the tax effect of which was \$69 million, as compared to \$252 million as of December 31, 2010. In addition, we had foreign tax net operating loss carryforwards and tax credits, the tax effect of which was \$371 million as of December 31, 2011, as compared to \$341 million as of December 31, 2010. These tax attributes will expire periodically beginning in 2012. After consideration of all positive and negative evidence, we believe that it is more likely than not that a portion of the deferred tax assets will not be realized. As a result, we established a valuation allowance of \$362 million as of December 31, 2011 and \$357 million as of December 31, 2010. The increase in the valuation allowance as of December 31, 2011, as compared to December 31, 2010, is attributable primarily to foreign net operating losses generated during the year, offset by the release of valuation allowances resulting from a change in judgment related to expected ability to realize certain deferred tax assets. The income tax impact of the unrealized gain or loss component of other comprehensive income was a benefit of \$1 million in 2011, \$16 million in 2010, and \$4 million in 2009.

We do not provide income taxes on unremitted earnings of our foreign subsidiaries where we have indefinitely reinvested such earnings in our foreign operations. We do not believe it is practical to estimate the amount of income taxes payable on the earnings that are indefinitely reinvested in foreign operations. Unremitted earnings of our foreign subsidiaries that we have indefinitely reinvested in foreign operations were \$10.346 billion as of December 31, 2011 and \$9.193 billion as of December 31, 2010.

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As of December 31, 2011, we had \$952 million of gross unrecognized tax benefits, of which a net \$847 million, if recognized, would affect our effective tax rate. As of December 31, 2010, we had \$965 million of gross unrecognized tax benefits, of which a net \$859 million, if recognized, would affect our effective tax rate. A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows (in millions):

| | Year Ended December 31, | | |
|--|-------------------------|-----------------|-----------------|
| | 2011 | 2010 | 2009 |
| Beginning Balance | \$ 965 | \$ 1,038 | \$ 1,107 |
| Additions based on positions related to the current year | 68 | 55 | 31 |
| Additions based on positions related to prior years | 12 | 44 | 17 |
| Reductions for tax positions of prior years | (36) | (124) | (32) |
| Settlements with taxing authorities | (42) | (35) | (65) |
| Statute of limitation expirations | (15) | (13) | (20) |
| Ending Balance | \$ 952 | \$ 965 | \$ 1,038 |

We are subject to U.S. Federal income tax as well as income tax of multiple state and foreign jurisdictions. We have concluded all U.S. federal income tax matters through 2000 and substantially all material state, local and foreign income tax matters through 2001.

We have received Notices of Deficiency from the IRS reflecting proposed audit adjustments for Guidant Corporation for its 2001 through 2006 tax years and Boston Scientific Corporation for its 2006 and 2007 tax years. Subsequent to issuing these Notices, the IRS conceded a portion of its original assessment. The total incremental tax liability now asserted by the IRS for the applicable periods is \$1.162 billion plus interest. The primary issue in dispute for all years is the transfer pricing in connection with the technology license agreements between domestic and foreign subsidiaries of Guidant. In addition, the IRS has proposed adjustments in connection with the financial terms of our Transaction Agreement with Abbott Laboratories pertaining to the sale of Guidant's vascular intervention business to Abbott in April 2006. We do not agree with the transfer pricing methodologies applied by the IRS or its resulting assessment and we believe that the IRS has exceeded its authority by attempting to adjust the terms of our negotiated third-party agreement with Abbott. In addition, we believe that the IRS positions with regard to these matters are inconsistent with the applicable tax laws and the existing Treasury regulations.

We believe we have meritorious defenses for our tax filings and we have filed, or will timely file, petitions with the U.S. Tax Court contesting the Notices of Deficiency for the tax years in challenge. No payments on the net assessment would be required until the dispute is definitively resolved, which, based on experiences of other companies, could take several years. We believe that our income tax reserves associated with these matters are adequate and the final resolution will not have a material impact on our financial condition or results of operations. However, final resolution is uncertain and could have a material impact on our financial condition or results of operations.

We recognize interest and penalties related to income taxes as a component of income tax expense. We had \$303 million accrued for gross interest and penalties as of December 31, 2011 and \$285 million as of December 31, 2010. The increase in gross interest and penalties was the result of \$48 million recognized in our consolidated statements of operations offset by a \$30 million reduction, due primarily to the resolution of uncertain tax positions resulting from the IRS issuing Closing Agreements for various issues. We recognized \$18 million of interest and penalties related to income taxes in 2011, released \$14 million in 2010 and recognized \$31 million in 2009.

It is reasonably possible that within the next 12 months we will resolve multiple issues including transfer pricing, research and development credits and transactional related issues with foreign, federal and state taxing authorities, in which case we could record a reduction in our balance of unrecognized tax benefits of up to \$26 million.

NOTE K – COMMITMENTS AND CONTINGENCIES

The medical device market in which we primarily participate is largely technology driven. Physician customers, particularly in interventional cardiology, have historically moved quickly to adopt new products and new technologies. As a result, intellectual property rights, particularly patents and trade secrets, play a significant role in product development and differentiation. However, intellectual property litigation is inherently complex and unpredictable. Furthermore, appellate courts can overturn lower court patent decisions.

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In addition, competing parties frequently file multiple suits to leverage patent portfolios across product lines, technologies and geographies and to balance risk and exposure between the parties. In some cases, several competitors are parties in the same proceeding, or in a series of related proceedings, or litigate multiple features of a single class of devices. These forces frequently drive settlement not only for individual cases, but also for a series of pending and potentially related and unrelated cases. In addition, although monetary and injunctive relief is typically sought, remedies and restitution are generally not determined until the conclusion of the trial court proceedings and can be modified on appeal. Accordingly, the outcomes of individual cases are difficult to time, predict or quantify and are often dependent upon the outcomes of other cases in other geographies. Several third parties have asserted that certain of our current and former product offerings infringe patents owned or licensed by them. We have similarly asserted that other products sold by our competitors infringe patents owned or licensed by us. Adverse outcomes in one or more of the proceedings against us could limit our ability to sell certain products in certain jurisdictions, or reduce our operating margin on the sale of these products and could have a material adverse effect on our financial position, results of operations and/or liquidity.

During 2009, 2010 and 2011, we successfully negotiated closure of several long-standing legal matters and recently received favorable legal rulings in several other matters; however, there continues to be outstanding intellectual property litigation particularly in the coronary stent market. In particular, although we have resolved multiple litigation matters with Johnson & Johnson, we continue to be involved in patent litigation with them, particularly relating to drug-eluting stent systems. Adverse outcomes in one or more of these matters could have a material adverse effect on our ability to sell certain products and on our operating margins, financial position, results of operations and/or liquidity.

In the normal course of business, product liability, securities and commercial claims are asserted against us. Similar claims may be asserted against us in the future related to events not known to management at the present time. We are substantially self-insured with respect to product liability and intellectual property infringement claims, and maintain an insurance policy providing limited coverage against securities claims. The absence of significant third-party insurance coverage increases our potential exposure to unanticipated claims or adverse decisions. Product liability claims, securities and commercial litigation, and other legal proceedings in the future, regardless of their outcome, could have a material adverse effect on our financial position, results of operations and/or liquidity.

In addition, like other companies in the medical device industry we are subject to extensive regulation by national, state and local government agencies in the United States and other countries in which we operate. From time to time we are the subject of *qui tam* actions and governmental investigations often involving regulatory, marketing and other business practices. These *qui tam* actions and government investigations could result in the commencement of civil and criminal proceedings, substantial fines, penalties and administrative remedies, divert the attention of our management and have a material adverse effect on our financial position, results of operations and/or liquidity.

We record losses for claims in excess of the limits of purchased insurance in earnings at the time and to the extent they are probable and estimable. In accordance with ASC Topic 450, *Contingencies*, we accrue anticipated costs of settlement, damages, losses for general product liability claims and, under certain conditions, costs of defense, based on historical experience or to the extent specific losses are probable and estimable. Otherwise, we expense these costs as incurred. If the estimate of a probable loss is a range and no amount within the range is more likely, we accrue the minimum amount of the range.

Our accrual for legal matters that are probable and estimable was \$299 million as of December 31, 2011 and \$588 million as of December 31, 2010, and includes estimated costs of settlement, damages and defense. The decrease in our accrual is due primarily to the payment of \$296 million to the U.S. Department of Justice (DOJ) in order resolve the criminal investigation of Guidant Corporation related to an alleged violation of the Food, Drug and Cosmetic Act occurring prior to our acquisition of Guidant, discussed in the concluded matters below. We continue to assess certain litigation and claims to determine the amounts, if any, that management believes will be paid as a result of such claims and litigation and, therefore, additional losses may be accrued and paid in the future, which could have a material adverse effect on our financial position, results of operations and/or liquidity.

In management's opinion, we are not currently involved in any legal proceedings other than those specifically identified below, which, individually or in the aggregate, could have a material adverse effect on our financial condition, operations and/or cash flows. Unless included in our legal accrual or otherwise indicated below, a range of loss associated with any individual material legal proceeding cannot be estimated.

Patent Litigation

On February 1, 2008, Wyeth Corporation and Cordis Corporation filed an amended complaint for patent infringement against Abbott Laboratories, adding us and Boston Scientific Scimed, Inc. as additional defendants to the complaint. The suit alleges that the PROMUS® coronary stent system, supplied to us by Abbott, infringes three U.S. patents (the Morris patents) owned by Wyeth

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and licensed to Cordis. The suit was filed in the U.S. District Court for the District of New Jersey seeking monetary and injunctive relief. In January 2011, Wyeth and Cordis withdrew their infringement claim as to one of the patents. On January 19, 2012, the District Court found the remaining two patents invalid. Wyeth and Cordis filed an appeal on February 14, 2012.

On September 22, 2009, Cordis Corporation, Cordis LLC and Wyeth Corporation filed a complaint for patent infringement against Abbott Laboratories, Abbott Cardiovascular Systems, Inc., Boston Scientific Scimed, Inc. and us alleging that the PROMUS® coronary stent system, supplied to us by Abbott, infringes a patent (the Llanos patent) owned by Cordis and Wyeth that issued on September 22, 2009. The suit was filed in the U.S. District Court for the District of New Jersey seeking monetary and injunctive relief. On that same date we filed a declaratory judgment action in the U.S. District Court for the District of Minnesota against Cordis and Wyeth seeking a declaration of invalidity and non-infringement, which was ultimately transferred to the U.S. District Court for the District of New Jersey. In August 2010, Cordis filed an amended complaint to add an additional patent and in September 2010, we filed counterclaims of invalidity and non-infringement. On October 26, 2011, the District Court granted Cordis' motion to add the Promus Element stent system to the case. On February 6, 2012, the District Court granted our motion to stay the action until the conclusion of the reexaminations against the Llanos patents that are pending in the U.S. Patent and Trademark Office.

On December 4, 2009, Boston Scientific Scimed, Inc. and we filed a complaint for patent infringement against Cordis Corporation alleging that its Cypher Mini™ stent product infringes a U.S. patent (the Jang patent) owned by us. The suit was filed in the U.S. District Court for the District of Minnesota seeking monetary and injunctive relief and was ultimately transferred to the U.S. District Court for the District of Delaware. In April 2011, the District Court granted summary judgment that Cordis willfully infringed the Jang patent. After a trial on damages in May 2011, the jury found in favor of Boston Scientific for lost profits of approximately \$18.5 million and royalties of approximately \$1 million. Post-trial motions are pending.

On January 15, 2010, Cordis Corporation filed a complaint against us and Boston Scientific Scimed, Inc. alleging that the PROMUS® coronary stent system, supplied to us by Abbott, infringes three patents (the Fischell patents) owned by Cordis. The suit was filed in the U.S. District Court for the District of Delaware and seeks monetary and injunctive relief. In March 2010, we filed counterclaims of invalidity and non-infringement. A liability trial is scheduled to begin on July 30, 2012.

On May 19, 2005, G. David Jang, M.D. filed suit against us alleging breach of contract relating to certain patent rights covering stent technology. The suit was filed in the U.S. District Court for the Central District of California seeking monetary damages and rescission of contract. After a Markman ruling relating to the Jang patent rights, Dr. Jang stipulated to the dismissal of certain claims alleged in the complaint with a right to appeal and the parties subsequently agreed to settle the other claims. In May 2007, Dr. Jang filed an appeal with respect to the remaining patent claims and in July 2008, the Court of Appeals vacated the District Court's consent judgment and remanded the case back to the District Court for further clarification. In August 2011, the District Court entered a stipulated judgment that we did not infringe the Jang patent. Dr. Jang filed an appeal on September 21, 2011.

On May 25, 2010, Dr. Jang filed suit against Boston Scientific Scimed, Inc. and us alleging breach of contract relating to certain patent rights covering stent technology. The suit was filed in the U.S. District Court for the Central District of California and was ultimately transferred to U.S. District Court for the District of Delaware. In October 2011, the District Court entered judgment in favor of us on the pleadings. On October 26, 2011, Dr. Jang filed a motion for reconsideration or, in the alternative, permission to amend his complaint.

On March 16, 2009, OrbusNeich Medical, Inc. filed suit against us alleging that our VeriFLEX™ (Liberté®) bare-metal coronary stent system infringes two U.S. patents (the Addonizio and Paziienza patents) owned by it. The complaint also alleged breach of contract and misappropriation of trade secrets and seeks monetary and injunctive relief. The suit was filed in the U.S. District Court for the Eastern District of Virginia and was ultimately transferred to the U.S. District Court for the District of Massachusetts. In September 2009, OrbusNeich filed an amended complaint against us alleging additional state law claims. In March 2010, the District Court dismissed OrbusNeich's unjust enrichment and fraud claims, but denied our motion to dismiss the remaining state law claims. OrbusNeich amended its complaint in April 2010 to add another patent (another Addonizio patent). In January 2011, OrbusNeich amended its complaint to drop its misappropriation of trade secret, statutory and unfair competition claims and in July 2011, it further amended its complaint to include allegations that our ION™ coronary stent system infringes two additional patents.

On November 17, 2009, Boston Scientific Scimed, Inc. filed suit against OrbusNeich Medical, Inc. and certain of its subsidiaries in the Hague District Court in the Netherlands alleging that OrbusNeich's sale of the Genous stent infringes a patent owned by us (the Keith patent) and seeking monetary damages and injunctive relief. A hearing was held in June 2010. In December 2010, the case was stayed pending the outcome of an earlier case on the same patent. In February 2011, we filed an appeal. In January 2012, a hearing was held before the Hague Court of Appeals and a decision is expected on March 27, 2012.

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On September 27, 2010, Boston Scientific Scimed, Inc., Boston Scientific Ltd., Endovascular Technologies, Inc. and we filed suit against Taewoong Medical, Co., Ltd., Standard Sci-Tech, Inc., EndoChoice, Inc. and Sewoon Medical Co., Ltd for infringement of three patents on stents for use in the GI system (the Pulnev and Hankh patents) and against Cook Medical Inc. (and related entities) for infringement of the same three patents and an additional patent (the Thompson patent). The suit was filed in the U.S. District Court for the District of Massachusetts seeking monetary damages and injunctive relief. In December 2010, we amended our complaint to add infringement of six additional Pulnev patents. In January 2011, the defendants filed a counterclaim of invalidity and unenforceability. In December 2011, we amended the complaint to add Chek-Med Systems d/b/a GI Supply as a defendant.

On May 17, 2010, Dr. Luigi Tellini filed suit against us and certain of our subsidiaries, Guidant Italia S.r.l. and Boston Scientific S.p.A., in the Civil Tribunal in Milan, Italy alleging certain of our Cardiac Rhythm Management (CRM) products infringe an Italian patent (the Tellini patent) owned by Dr. Tellini and seeking monetary damages. In January 2011, Dr. Tellini refiled amended claims after his initial claims were dismissed without prejudice to refile.

On May 27, 2011, Body Science LLC filed suit against us in the United States District Court for the Northern District of Illinois, alleging that our Latitude® Patient Management System and Latitude® Blood Pressure Monitor infringes two U.S. patents (the Besson patents) owned by them. In July 2011, Body Science amended its complaint to add several cardiac resynchronization therapy defibrillator (CRT-D) and implantable cardioverter defibrillator (ICD) devices that are compatible with the Latitude® Patient Management System.

Product Liability Litigation

Fewer than 10 individual lawsuits remain pending in various state and federal jurisdictions against Guidant alleging personal injuries associated with defibrillators or pacemakers involved in certain 2005 and 2006 product communications. In November 2005, the Judicial Panel on Multi-District Litigation established MDL-1708 (MDL) in the U.S. District Court for the District of Minnesota. In 2007, we reached an agreement to settle up to 8,550 patient claims, including almost all of the claims that have been consolidated in the MDL as well as other filed and unfiled claims throughout the United States, including those associated with the 2005 and 2006 product communications for a total of up to \$240 million. At the conclusion of the MDL settlement in 2010, 8,180 claims had been approved for participation and we made settlement payments of approximately \$234 million in total with no further payments due under the settlement agreement. The remaining cases under the MDL were remanded to their trial courts of origin. In the third quarter of 2011, we entered into settlement agreements in the two product liability personal injury class action lawsuits with respect to those devices.

We are aware of approximately 30 Guidant product liability lawsuits pending internationally associated with defibrillator systems or pacemaker systems, including devices involved in the 2005 and 2006 product communications, generally seeking monetary damages. Six of those suits pending in Canada sought class action status, four of which are stayed pending the outcome of two lead class actions. On April 10, 2008, the Justice of Ontario Court certified a class of persons in whom defibrillators were implanted in Canada and a class of family members with derivative claims. On May 8, 2009, the Justice of Ontario Court certified a class of persons in whom pacemakers were implanted in Canada and a class of family members with derivative claims.

Guidant or its affiliates were defendants in five separate actions brought by private third-party providers of health benefits or health insurance (TPPs). In these cases, plaintiffs alleged various theories of recovery, including derivative tort claims, subrogation, violation of consumer protection statutes and unjust enrichment, for the cost of healthcare benefits they allegedly paid in connection with the devices that have been the subject of Guidant's product communications. One of the TPP actions was remanded by the MDL Court to the U.S. District Court for the Southern District of Florida and has since been resolved and dismissed with prejudice. Two other TPP actions brought by Blue Cross & Blue Shield plans and United Healthcare and its affiliates were settled and dismissed with prejudice in June 2010. In 2011, we reached an agreement in principle to settle the other two TPP matters for \$3 million in the aggregate, but the settlement paperwork has not yet been completed.

As of February 17, 2012, there were over 250 product liability cases or claims asserted against us in various federal and state courts across the country alleging personal injury associated with use of our transvaginal surgical mesh products designed to treat stress urinary incontinence and pelvic organ prolapse. Generally, the plaintiffs allege design and manufacturing claims, failure to warn, breach of warranty, fraud, violations of state consumer protection laws and loss of consortium claims. Many of the cases have been specially assigned to one judge in state court in Massachusetts. On February 7, 2012, the Judicial Panel on Multi-District Litigation established MDL No. 2326 (MDL) in the U.S. District Court for the Southern District of West Virginia and transferred the federal court transvaginal surgical mesh cases to the MDL for coordinated pretrial proceedings.

Securities Litigation

On April 9, 2010, the City of Roseville Employees' Retirement System, individually and on behalf of purchasers of our securities

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during the period from April 20, 2009 to March 12, 2010, filed a purported securities class action suit against us and certain of our current and former officers in the U.S. District Court for the District of Massachusetts. The suit alleges certain violations of the Securities Exchange Act of 1934, as amended, claiming that our stock price was artificially inflated because we failed to disclose certain matters with respect to our CRM business, and seeks unspecified monetary damages. In July 2010, the District Court appointed KBC Asset Management NV and Steelworkers Pension Trust as co-lead plaintiffs for the case. In September 2010, the plaintiffs filed an amended class action complaint narrowing the alleged class period from October 20, 2009 to February 10, 2010. In September 2011, the District Court granted our motion to dismiss the action, and in October 2011, the plaintiffs filed a notice of appeal.

On August 19, 2010, the Iron Workers District Council Southern Ohio and Vicinity Pension Trust filed a putative shareholder derivative class action lawsuit against us and our Board of Directors in the U.S. District Court for the District of Delaware. The allegations and remedies sought in the complaint are largely the same as those in the original complaint filed by the City of Roseville Employees' Retirement System on April 9, 2010. In October 2011, the District Court granted our motion to dismiss this action without prejudice to refile an amended complaint and the plaintiffs filed a motion to stay the proceedings to allow them to make discovery demands before filing an amended complaint.

Governmental Investigations and Qui Tam Matters

In December 2007, we were informed by the U.S. Attorney's Office for the Northern District of Texas that it was conducting an investigation of allegations related to improper promotion of biliary stents for off-label uses. The allegations were set forth in a *qui tam* complaint, which named us and certain of our competitors. Following the federal government's decision not to intervene in the case, the U.S. District Court for the Northern District of Texas unsealed the complaint. In March 2011, the District Court issued an order granting our motion to dismiss and stated that an opinion would follow. The order indicated that the dismissals of some of the claims would be with prejudice and that others would be without prejudice. For claims dismissed without prejudice, the plaintiff would have the opportunity to amend his complaint and re-plead those claims. The opinion has not yet been issued.

On June 26, 2008, the U.S. Attorney's Office for the District of Massachusetts issued a subpoena to us under the Health Insurance Portability & Accountability Act of 1996 (HIPAA) pursuant to which the U.S. Department of Justice requested the production of certain documents and information related to our biliary stent business. We cooperated with the subpoena request and related investigation. On February 9, 2012, the U.S. Attorney's Office for the District of Massachusetts advised us that it was discontinuing its investigation.

On June 27, 2008, the Republic of Iraq filed a complaint against our wholly-owned subsidiary, BSSA France, and 92 other defendants in the U.S. District Court of the Southern District of New York. The complaint alleges that the defendants acted improperly in connection with the sale of products under the United Nations Oil for Food Program. The complaint also alleges Racketeer Influenced and Corrupt Organizations Act (RICO) violations, conspiracy to commit fraud and the making of false statements and improper payments, and it seeks monetary and punitive damages. Our motion to dismiss the complaint is pending.

On October 17, 2008, we received a subpoena from the U.S. Department of Health and Human Services, Office of the Inspector General (OIG) requesting information related to the alleged use of a skin adhesive in certain of our CRM products. In early 2010, we learned that this subpoena was related to a *qui tam* action filed in the U.S. District Court for the Western District of New York. After the federal government declined to intervene in the original complaint, the relator in the *qui tam* action filed an amended complaint alleging that Guidant violated the False Claims Act by selling certain PRIZM 2 devices and seeking monetary damages. In July 2010 we were served with the amended unsealed *qui tam* complaint filed by James Allen, an alleged device recipient. The civil division of the DOJ was later allowed to intervene in the Allen *qui tam* action and to transfer the litigation to the U.S. District Court for the District of Minnesota. In January 2011, the DOJ filed a civil False Claims Act complaint against us and Guidant (and other related entities) in the Allen *qui tam* action. In June 2011, the District Court entered a scheduling order requiring the case to be trial ready by May 1, 2013.

On October 24, 2008, we received a letter from the DOJ informing us of an investigation relating to alleged off-label promotion of surgical cardiac ablation system devices to treat atrial fibrillation. In 2009, the U.S. District Court for the Southern District of Texas partially unsealed a *qui tam* complaint which is the basis for the DOJ investigation. In August 2009, the federal government declined to intervene in this matter at this time. After the District Court dismissed her first amended complaint, the relator filed a second amended complaint in April 2011 in which she dropped all of the False Claims Act allegations, but continued to claim that she was discharged from Guidant in retaliation for complaining about the alleged false claims. Our motion to dismiss is pending.

On September 25, 2009, we received a subpoena from the U.S. Department of Health and Human Services, Office of Inspector General (OIG), requesting certain information relating to contributions made by us to charities with ties to physicians or their families. In September 2011, the OIG informed us that it was closing its investigation with no further action. Subsequently in

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October 2011, the U.S. District Court for the District of Maryland unsealed a *qui tam* complaint that relates to the subject matter of the OIG's investigation. The federal government has declined to intervene in that complaint and, in early November 2011, we learned that the District Court granted the relator's motion to dismiss.

On March 12, 2010, we received a Civil Investigative Demand (CID) from the Civil Division of the U.S. Department of Justice requesting documents and information relating to reimbursement advice offered by us relating to certain CRM devices. We are cooperating with the request.

On March 22, 2010, we received a subpoena from the U.S. Attorney's Office for the District of Massachusetts seeking documents relating to the former Market Development Sales Organization that operated within our CRM business. We are cooperating with the request. On October 21, 2011, the U.S. District Court for the District of Massachusetts unsealed a *qui tam* complaint that relates to the subject matter of the U.S. Attorney's investigation, after the federal government declined to intervene in the matter. Subsequently, on January 30, 2012, the relator filed an amended complaint and on February 2, 2012, served us with it.

Other Proceedings

On September 25, 2006, Johnson & Johnson filed a lawsuit against us, Guidant and Abbott Laboratories in the U.S. District Court for the Southern District of New York. The complaint alleges that Guidant breached certain provisions of the amended merger agreement between Johnson & Johnson and Guidant (Merger Agreement) as well as the implied duty of good faith and fair dealing. The complaint further alleges that Abbott and we tortiously interfered with the Merger Agreement by inducing Guidant's breach. The complaint seeks certain factual findings, damages in an amount no less than \$5.5 billion and attorneys' fees and costs. In August 2007, the judge dismissed the tortious interference claims against us and Abbott and the implied duty of good faith and fair dealing claim against Guidant. On June 20, 2011, Guidant filed a motion for summary judgment.

On October 5, 2007, Dr. Tassilo Bonzel filed a complaint against Pfizer, Inc. and our Schneider subsidiaries and us in the District Court in Kassel, Germany alleging that a 1995 license agreement related to a catheter patent is invalid under German law and seeking monetary damages. In June 2009, the District Court dismissed all but one of Dr. Bonzel's claims and in October 2009, he added new claims. We opposed the addition of the new claims. The District Court ordered Dr. Bonzel to select the claims he would pursue and in January 2011, he made that selection.

On September 28, 2011, we served a complaint against Mirowski Family Ventures LLC for a declaratory judgment that we have paid all royalties owed and did not breach any contractual or fiduciary obligations arising out of a license agreement. Mirowski answered and filed counterclaims requesting damages. A trial is scheduled to begin on December 10, 2012.

Refer to *Note J - Income Taxes* for information regarding our tax litigation.

Matters Concluded Since December 31, 2010

On November 2, 2005, the Attorney General of the State of New York filed a civil complaint against Guidant pursuant to the consumer protection provisions of New York's Executive Law, alleging that Guidant concealed from physicians and patients a design flaw in its VENTAK PRIZM® 2 1861 defibrillator from approximately February 2002 until May 23 2005 and by Guidant's concealment of this information, it engaged in repeated and persistent fraudulent conduct in violation of the law. In December 2010, Guidant and the New York Attorney General reached an agreement in principle to resolve this matter. Under the terms of the settlement, Guidant agreed to pay less than \$1 million and to continue in effect certain patient safety, product communication and other administrative procedure terms of the multistate settlement reached with other state Attorneys General in 2007. On January 6, 2011, the District Court entered a consent order and judgment concluding the matter.

In October 2005, Guidant received an administrative subpoena from the DOJ, acting through the U.S. Attorney's office in Minneapolis. The subpoena requested documents relating to alleged violations of the Food, Drug, and Cosmetic Act occurring prior to our acquisition of Guidant involving Guidant's VENTAK PRIZM® 2, CONTAK RENEWAL® and CONTAK RENEWAL 2 devices. On November 3, 2009, Guidant and the DOJ reached an agreement in principle to resolve the matters raised in the Minneapolis subpoena. Under the terms of the agreement, Guidant would plead to two misdemeanor charges related to failure to include information in reports to the FDA and we will pay approximately \$296 million in fines and forfeitures on behalf of Guidant. On February 24, 2010, Guidant entered into a plea agreement and sentencing stipulations with the Minnesota U.S. Attorney and the DOJ. On April 27, 2010, the District Court declined to accept the plea agreement between Guidant and the DOJ. On January 12, 2011, following a review of the case by the U.S. Probation office for the District of Minnesota, the District Court accepted Guidant's plea agreement. The Court placed Guidant on probation for three years, with annual reviews to determine if early discharge from probation will be ordered. In addition, we voluntarily committed to

contribute a total of \$15 million to our Close the Gap and Science, Technology, Engineering and Math (STEM) education programs over the next three years.

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On July 14, 2008, we received a subpoena from the Attorney General for the State of New Hampshire requesting information in connection with our refusal to sell medical devices or equipment intended to be used in the administration of spinal cord stimulation trials to practitioners other than practicing medical doctors. We have responded to the New Hampshire Attorney General's request. In February 2011, we were informed that the investigation has been closed.

In August 2009, we received shareholder letters demanding that our Board of Directors take action against certain directors and executive officers as a result of the alleged off-label promotion of surgical cardiac ablation system devices to treat atrial fibrillation. On March 19, 2010, the same shareholders filed purported derivative lawsuits in the Massachusetts Superior Court of Middlesex County against the same directors and executive officers, alleging breach of fiduciary duty in connection with the alleged off-label promotion of surgical cardiac ablation system devices and seeking unspecified damages, costs, and equitable relief. The parties agreed to defer action on these suits until after the Board of Director's determination whether to pursue the matter. On July 26, 2010, the Board determined to reject the shareholders' demand. In October 2010, the defendants moved to dismiss the lawsuits. On December 16, 2010, the Massachusetts Superior Court granted the motion to dismiss and issued a final judgment dismissing all three cases with prejudice. The plaintiffs did not appeal and the time for appeal expired.

Guidant has been a defendant in various product liability suits relating to the ANCURE Endograft System for the treatment of abdominal aortic aneurysms. The plaintiffs in these suits generally allege that they or their relatives suffered injuries, and in certain cases died, as a result of purported defects in the ANCURE System or the accompanying warning and labeling. Guidant has settled these individual suits for amounts that were not material to us. In 2009, the California state court dismissed four suits on summary judgment. All four dismissals have been upheld by the California Court of Appeals. On December 12, 2010, the U.S. Supreme Court declined to review the dismissals in two cases, and further review in the other two cases was not sought by the plaintiffs. There are currently no pending suits, although Guidant has been notified of over 130 potential unfiled claims alleging product liability relating to the ANCURE System. The claimants generally make similar allegations to those asserted in the filed cases discussed above. It is uncertain how many of these claims will ultimately be pursued against Guidant.

On December 17, 2007, Medtronic, Inc. filed a declaratory judgment action in the U.S. District Court for the District of Delaware against us, Guidant Corporation, and Mirowski Family Ventures L.L.C., challenging its obligation to pay royalties to Mirowski on certain cardiac resynchronization therapy devices by alleging non-infringement and invalidity of certain claims of two patents owned by Mirowski and exclusively licensed to Guidant and sublicensed to Medtronic. In November 2008, Medtronic filed an amended complaint adding unenforceability of the patents. On March 30, 2011 judgment was rendered in favor of Medtronic as to non-infringement. We did not appeal.

On March 22, 2010, we received a subpoena from the U.S. Attorney's Office for the District of Massachusetts seeking documents relating to our March 15, 2010 announcement regarding the ship hold and product removal actions associated with our ICD and CRT-D systems, and relating to earlier recalls of our ICD and CRT-D devices. On April 12, 2011, the U.S. Attorney's Office advised the Company that it was discontinuing its criminal investigation of this matter.

On April 14, 2010, we received a letter from the United Union of Roofers, Waterproofers and Allied Workers Local Union No. 8 (Local 8) demanding that our Board of Directors seek to remedy any legal violations committed by current and former officers and directors during the period beginning April 20, 2009 and continuing through March 12, 2010. The letter alleges that our officers and directors caused us to issue false and misleading statements and failed to disclose material adverse information regarding serious issues with our CRM business. The matter was referred to a special committee of the Board to investigate and then make a recommendation to the full Board. On May 9, 2011, our Board resolved to reject the shareholders' demand.

On December 16, 2010, Kilts Resources LLC filed a *qui tam* suit against us in the U.S. District Court for the Eastern District of Texas alleging that we marked and distributed our Glidewire product with an expired patent in violation of the false marking statute and seeking monetary damages. On June 17, 2011, the parties entered into a settlement agreement.

On July 1, 2008, Guidant Sales Corporation received a subpoena from the Maryland office of the U.S. Department of Health and Human Services, Office of Inspector General seeking information concerning payments to physicians, primarily related to the training of sales representatives. The U.S. Attorney's Office for the District of Maryland conducted the investigation. On June 28, 2011, the U.S. Attorney's Office advised us that it was no longer investigating our sales training practices.

On August 24, 2010, EVM Systems, LLC filed suit against us, Cordis Corporation, Abbott Laboratories Inc. and Abbott Vascular, Inc. in the U.S. District Court for the Eastern District of Texas alleging that our vena cava filters, including the Escape Nitinol Stone Retrieval Device, infringe two patents (the Sachdeva patents) and seeking monetary damages. On November 15, 2010, we answered the complaint

denying the allegations and asserting counterclaims of non-infringement and invalidity. On April 20, 2011, EVM amended the complaint to add an additional Sachdeva patent and the WATCHMAN® device, which we acquired with

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Atritech in March 2011. On July 11, 2011, the parties entered into a settlement agreement.

On April 13, 1998, Cordis Corporation filed suit against Boston Scientific Scimed, Inc. and us in the U.S. District Court for the District of Delaware, alleging that our former NIR[®] stent infringed three claims of two patents (the Fischell patents) owned by Cordis and seeking damages and injunctive relief. In May 2005, the District Court found that none of the three asserted claims was infringed, although two of the claims were not invalid but found the two patents unenforceable for inequitable conduct. Cordis appealed the non-infringement finding of one claim in one patent and the unenforceability of that patent. We cross appealed the finding that one of the two claims was not invalid. Cordis did not appeal as to the second patent. Ultimately, in June 2006 the Court of Appeals upheld the finding that the claim was not invalid, in August 2009 the District Court reversed its finding that the two patents were unenforceable for inequitable conduct and in September 2011 the Federal Circuit Court affirmed the District Court's findings of non-infringement and enforceability. The plaintiffs did not appeal and the time for appeal expired.

Starting in May 2007, Boston Scientific Scimed, Inc. and we filed declaratory judgment actions against Johnson & Johnson and Cordis in the U.S. District Court for the District of Delaware as to the invalidity of four U.S. patents (the Wright and Falotico patents) owned by them and of non-infringement of the patents by the PROMUS[®] coronary stent system, supplied to us by Abbott Laboratories. Johnson & Johnson and Cordis filed counterclaims for infringement seeking an injunction and a declaratory judgment of validity. We amended our complaints to allege the unenforceability of the four patents. In January 2010, the District Court found the four Wright and Falotico patents invalid. Ultimately after a series of appeals, in January and June 2011 the U.S. Court of Appeals for the Federal Circuit affirmed the decision of the District Court and, in September 2011, the Federal Circuit Court denied Cordis' petition for rehearing or rehearing en banc. The plaintiffs did not appeal and the time for appeal expired.

On September 23, 2005, Srinivasan Shankar, individually and on behalf of all others similarly situated, filed a purported securities class action suit in the U.S. District Court for the District of Massachusetts on behalf of those who purchased or otherwise acquired our securities during the period March 31, 2003 through August 23, 2005, alleging that we and certain of our officers violated certain sections of the Securities Exchange Act of 1934. Four other plaintiffs, individually and on behalf of all others similarly situated, each filed additional purported securities class action suits in the same court on behalf of the same purported class. On February 15, 2006, the District Court ordered that the five class actions be consolidated and appointed the Mississippi Public Employee Retirement System Group as lead plaintiff. The plaintiff filed a consolidated amended complaint that alleges we made material misstatements and omissions by failing to disclose the supposed merit of the Medinol litigation and DOJ investigation relating to the 1998 NIR ON[®] Ranger with Sox stent recall, problems with the TAXUS[®] drug-eluting coronary stent systems that led to product recalls, and our ability to satisfy U.S. Food and Drug Administration (FDA) regulations concerning medical device quality. The defendants' motion to dismiss the consolidated amended complaint was granted by the District Court in March 2007. In April 2008, the U.S. Court of Appeals for the First Circuit reversed the dismissal of only plaintiff's TAXUS[®] stent recall-related claims and remanded the matter for further proceedings. In February 2009, the District Court certified a class of investors who acquired our securities during the period November 30, 2003 through July 15, 2004. In April 2010, the District Court granted defendants' motion for summary judgment and entered judgment in defendants' favor. The plaintiffs filed a notice of appeal in May 2010. On August 4, 2011, the First Circuit Court of Appeals affirmed the District Court's entry of judgment in favor of the defendants. The plaintiff's did not appeal and the time for appeal has expired.

On June 21, 2010, we received a shareholder derivative complaint filed by Rick Barrington, individually and on behalf of purchasers of our securities during the period from April 20, 2009 through March 12, 2010, against certain of our current and former directors and officers. The suit was filed in the U.S. District Court for the District of Massachusetts and seeks to remedy their alleged breaches of fiduciary duties that allegedly caused losses to us during the purported relevant period. The allegations in this matter are largely the same as those asserted in the City of Roseville case (described above under the heading "Securities-Related Litigation"). In September 2011, the District Court dismissed the action with prejudice. Mr. Barrington did not appeal and the time for appeal has expired.

On October 22, 2010, Sanjay Israni filed a shareholder derivative complaint against us and against certain directors and officers in Massachusetts Superior Court for Middlesex County purportedly seeking to remedy alleged breaches of fiduciary duties that allegedly caused losses to us. The relevant period defined in the complaint is from April 20, 2009 to March 30, 2010. The allegations in the complaint are largely the same as those contained in the shareholder derivative action filed by Rick Barrington. On October 25, 2011, pursuant to a joint stipulation of the parties, the Court dismissed this matter with prejudice.

In January 2006, Guidant was served with a civil False Claims Act *qui tam* lawsuit filed in the U.S. District Court for the Middle District of Tennessee in September 2003 by Robert Fry, a former employee alleged to have worked for Guidant from 1981 to 1997. The lawsuit claimed that Guidant violated federal law and the laws of the States of Tennessee, Florida and California by allegedly concealing limited warranty and other credits for upgraded or replacement medical devices, thereby allegedly causing hospitals to file reimbursement claims with federal and state healthcare programs for amounts that did not reflect the providers' true costs for the devices. In December 2010, the District Court granted the parties' motion to suspend further proceedings following the

parties advising the court that they had reached a settlement in principle. In September 2011 the parties finalized the settlement papers, and in October 2011 we completed our obligations under the settlement agreement.

Litigation-Related Charges and Credits

During the fourth quarter of 2011, we recognized \$48 million of litigation-related charges. During 2010, we reached a settlement with Medinol Ltd., resolving the dispute we had with them that had been subject to arbitration before the American Arbitration Association. Under the terms of the settlement, we received proceeds of \$104 million from Medinol, which we recorded as a pre-tax gain.

In 2009, we recorded litigation-related net charges of \$2.022 billion, associated primarily with an agreement to settle three patent disputes with Johnson & Johnson for \$1.725 billion, plus interest. In addition, in 2009, we reached an agreement in principle with the DOJ, which was formally accepted by the District Court in 2011, under which we paid \$296 million in January 2011 in order to resolve the U.S. Government investigation of Guidant Corporation related to product advisories issued in 2005. We recorded a net charge of \$294 million related to this matter in 2009, representing \$296 million associated with the agreement, net of a \$2 million reversal of a related accrual. Further, in 2009, we reduced previously recorded reserves associated with certain litigation-related matters following certain favorable court rulings, resulting in a credit of \$60 million and recorded a pre-tax charge of \$50 million associated with the settlement of all outstanding litigation with another party.

NOTE L – STOCKHOLDERS' EQUITY

Preferred Stock

We are authorized to issue 50 million shares of preferred stock in one or more series and to fix the powers, designations, preferences and relative participating, option or other rights thereof, including dividend rights, conversion rights, voting rights, redemption terms, liquidation preferences and the number of shares constituting any series, without any further vote or action by our stockholders. As of December 31, 2011 and 2010, we had no shares of preferred stock issued or outstanding.

Common Stock

We are authorized to issue 2.0 billion shares of common stock, \$0.01 par value per share. Holders of common stock are entitled to one vote per share. Holders of common stock are entitled to receive dividends, if and when declared by the Board of Directors, and to share ratably in our assets legally available for distribution to our stockholders in the event of liquidation. Holders of common stock have no preemptive, subscription, redemption, or conversion rights. The holders of common stock do not have cumulative voting rights. The holders of a majority of the shares of common stock can elect all of the directors and can control our management and affairs.

In July 2011, our Board of Directors approved a new share repurchase program authorizing the repurchase of up to \$1.0 billion in shares of our common stock and re-approved approximately 37 million shares remaining under a previous share repurchase program. In the second half of 2011, we repurchased approximately 82 million shares of our common stock. We did not repurchase any shares of our common stock during 2010 or 2009. As of December 31, 2011, we had \$508 million remaining authorization under our 2011 share repurchase program and 37 million shares authorized under our previous share repurchase programs. Repurchased shares are available for reissuance under our equity incentive plans and for general corporate purposes, including acquisitions. There were approximately 82 million shares in treasury as of December 31, 2011 and no shares in treasury as of December 31, 2010.

NOTE M – STOCK OWNERSHIP PLANS

Employee and Director Stock Incentive Plans

In May 2011, our Board of Directors and shareholders approved our 2011 Long-Term Incentive Plan (the 2011 LTIP), authorizing up to approximately 145 million shares of our common stock. The 2011 LTIP provides for the grant of restricted or unrestricted common stock, deferred stock units, options to acquire our common stock, stock appreciation rights, performance awards and other stock and non-stock awards. Shares reserved for future issuance under our current and former stock incentive plans totaled approximately 262 million as of December 31, 2011. Together, these plans cover officers, directors, employees and consultants and provide for the grant of various incentives, including qualified and nonqualified stock options, deferred stock units, stock grants, share appreciation rights, performance-based awards and market-based awards. The Executive Compensation and Human Resources Committee of the Board of Directors, consisting of independent, non-employee directors, may authorize the issuance of common stock and authorize cash awards under the plans in recognition of the achievement of long-term performance objectives established by the Committee.

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Nonqualified options issued to employees are generally granted with an exercise price equal to the market price of our stock on the grant date, vest over a four-year service period, and have a ten-year contractual life. In the case of qualified options, if the recipient owns more than ten percent of the voting power of all classes of stock, the option granted will be at an exercise price of 110 percent of the fair market value of our common stock on the date of grant and will expire over a period not to exceed five years. Non-vested stock awards (including restricted stock awards and deferred stock units (DSUs)) issued to employees are generally granted with an exercise price of zero and typically vest in four to five equal annual installments. These awards represent our commitment to issue shares to recipients after the vesting period. Upon each vesting date, such awards are no longer subject to risk of forfeiture and we issue shares of our common stock to the recipient.

The following presents the impact of stock-based compensation on our consolidated statements of operations for the years ended December 31, 2011, 2010 and 2009:

| <i>(in millions)</i> | Year Ended December 31, | | |
|---|-------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Cost of products sold | \$ 25 | \$ 25 | \$ 22 |
| Selling, general and administrative expenses | 74 | 93 | 89 |
| Research and development expenses | 29 | 32 | 33 |
| | 128 | 150 | 144 |
| Less: income tax benefit | (34) | (55) | (45) |
| | <u>\$ 94</u> | <u>\$ 95</u> | <u>\$ 99</u> |
| Net loss per common share - basic | \$ 0.06 | \$ 0.06 | \$ 0.07 |
| Net loss per common share - assuming dilution | \$ 0.06 | \$ 0.06 | \$ 0.07 |

Stock Options

We generally use the Black-Scholes option-pricing model to calculate the grant-date fair value of stock options granted to employees under our stock incentive plans. We calculated the fair value for options granted during 2011, 2010 and 2009 using the following estimated weighted-average assumptions:

| | Year Ended December 31, | | |
|--|-------------------------|---------------|---------------|
| | 2011 | 2010 | 2009 |
| Options granted (in thousands) | 16,311 | 11,008 | 14,153 |
| Weighted-average exercise price | \$ 7.11 | \$ 7.26 | \$ 8.61 |
| Weighted-average grant-date fair value | \$ 3.07 | \$ 3.11 | \$ 3.92 |
| Black-Scholes Assumptions | | | |
| Expected volatility | 42% | 42% | 45% |
| Expected term (in years, weighted) | 6.1 | 5.5 | 6.0 |
| Risk-free interest rate | 1.16% - 2.61% | 1.52% - 2.93% | 1.80% - 3.04% |

Expected Volatility

We use our historical volatility and implied volatility as a basis to estimate expected volatility in our valuation of stock options.

Expected Term

We estimate the expected term of options using historical exercise and forfeiture data. We believe that this historical data is the best estimate of the expected term of new option grants.

Risk-Free Interest Rate

We use yield rates on U.S. Treasury securities for a period approximating the expected term of the award to estimate the risk-free interest rate in our grant-date fair value assessment.

Expected Dividend Yield

We have not historically paid dividends to our shareholders. We currently do not intend to pay dividends, and intend to retain all

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of our earnings to invest in the continued growth of our business. Therefore, we have assumed an expected dividend yield of zero in our grant-date fair value assessment.

Information related to stock options for 2011, 2010 and 2009 under stock incentive plans is as follows:

| | Stock Options (in thousands) | Weighted Average Exercise Price | Weighted Average Remaining Contractual Life (in years) | Aggregate Intrinsic Value (in millions) |
|--|---------------------------------|---------------------------------|--|---|
| Outstanding as of January 1, 2009 | 61,066 | \$ 17 | | |
| Granted | 14,153 | 9 | | |
| Exercised | (411) | 7 | | |
| Cancelled/forfeited | (10,096) | 17 | | |
| Outstanding as of December 31, 2009 | 64,712 | \$ 15 | | |
| Granted | 11,008 | 7 | | |
| Exercised | (719) | 7 | | |
| Cancelled/forfeited | (14,627) | 13 | | |
| Outstanding as of December 31, 2010 | 60,374 | \$ 14 | | |
| Granted | 16,311 | 7 | | |
| Exercised | (18) | 7 | | |
| Cancelled/forfeited | (15,746) | 12 | | |
| Outstanding as of December 31, 2011 | 60,921 | \$ 13 | 6.2 | \$ — |
| Exercisable as of December 31, 2011 | 36,376 | \$ 17 | 4.5 | |
| Expected to vest as of December 31, 2011 | 23,036 | 7 | 8.7 | |
| Total vested and expected to vest as of December 31, 2011 | 59,412 | \$ 13 | 6.1 | \$ — |

The total intrinsic value of stock options exercised was less than \$1 million in 2011 and 2010, and \$1 million in 2009.

Non-Vested Stock

We value restricted stock awards and DSUs based on the closing trading value of our shares on the date of grant. Information related to non-vested stock awards during 2011, 2010, and 2009 is as follows:

| | Non-Vested Stock Award Units (in thousands) | Weighted Average Grant-Date Fair Value |
|--|--|--|
| Balance as of January 1, 2009 | 24,654 | \$ 16 |
| Granted | 12,703 | 8 |
| Vested (1) | (5,895) | 16 |
| Forfeited | (3,572) | 20 |
| Balance as of December 31, 2009 | 27,890 | \$ 12 |
| Granted | 17,619 | 7 |
| Vested (1) | (8,431) | 14 |
| Forfeited | (3,794) | 10 |
| Balance as of December 31, 2010 | 33,284 | \$ 9 |
| Granted | 14,640 | 7 |

| | | |
|--|---------------|-------------|
| Vested (1) | (10,344) | 10 |
| Forfeited | (4,004) | 6 |
| Balance as of December 31, 2011 | 33,576 | \$ 8 |

(1) The number of restricted stock units vested includes shares withheld on behalf of employees to satisfy statutory tax withholding

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requirements.

The total vesting date fair value of stock award units that vested was approximately \$71 million in 2011, \$62 million in 2010 and \$51 million in 2009.

Market-based Awards

During 2011 and 2010, we granted market-based awards to certain members of our senior management team. The attainment of these stock units is based on our total shareholder return (TSR) as compared to the TSR of the companies in the S&P 500 Health Care Index and is measured in three annual performance cycles. In addition, award recipients must remain employed by us throughout the three-year measurement period to attain the full award.

We determined the fair value of the 2011 market-based awards to be approximately \$8 million and the fair value of the 2010 market-based awards to be approximately \$7 million, based on Monte Carlo simulations, utilizing the following assumptions:

| | 2011 Awards | | 2010 Awards | |
|-------------------------------|----------------|-------|----------------|-------|
| Stock price on date of grant | \$ | 7.16 | \$ | 7.41 |
| Measurement period (in years) | | 3.0 | | 3.0 |
| Risk-free rate | | 1.10% | | 1.29% |

We recognize the expense on these awards in our consolidated statements of operations on a straight-line basis over the three-year measurement period.

Expense Attribution

Except as discussed above, we recognize compensation expense for our stock using a straight-line method over the substantive vesting period. Most of our stock awards provide for immediate vesting upon death or disability of the participant. Prior to mid-2010, we expensed stock-based awards, other than market-based awards, over the period between grant date and retirement eligibility or immediately if the employee was retirement eligible at the date of grant. For awards granted after mid-2010, other than market-based awards, retirement-eligible employees must provide one year of service after the date of grant in order to accelerate the vesting and retain the award, should they retire. Therefore, for awards granted after mid-2010, we expense stock-based awards over the greater of the period between grant date and retirement-eligibility date or one year. The market-based awards discussed above do not contain provisions that would accelerate the full vesting of the awards upon retirement-eligibility.

We recognize stock-based compensation expense for the value of the portion of awards that are ultimately expected to vest. ASC Topic 718, *Compensation – Stock Compensation* requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. The term “forfeitures” is distinct from “cancellations” or “expirations” and represents only the unvested portion of the surrendered option. We have applied, based on an analysis of our historical forfeitures, a weighted-average annual forfeiture rate of approximately five percent to all unvested stock awards as of December 31, 2011, which represents the portion that we expect will be forfeited each year over the vesting period. We re-evaluate this analysis annually, or more frequently if there are significant changes in circumstances, and adjust the forfeiture rate as necessary. Ultimately, we will only recognize expense for those shares that vest.

Unrecognized Compensation Cost

We expect to recognize the following future expense for awards outstanding as of December 31, 2011:

| | Unrecognized Compensation Cost (in millions)(1) | Weighted Average Remaining Vesting Period (in years) |
|-------------------------|--|---|
| Stock options | \$ 54 | |
| Non-vested stock awards | 165 | |
| | \$ 219 | 1.9 |

(1) Amounts presented represent compensation cost, net of estimated forfeitures.

Employee Stock Purchase Plans

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Our global employee stock purchase plan provides for the granting of options to purchase up to 20 million shares of our common stock to all eligible employees. Under the employee stock purchase plan, we grant each eligible employee, at the beginning of each six-month offering period, an option to purchase shares of our common stock equal to not more than ten percent of the employee's eligible compensation or the statutory limit under the U.S. Internal Revenue Code. Such options may be exercised generally only to the extent of accumulated payroll deductions at the end of the offering period, at a purchase price equal to 90 percent of the fair market value of our common stock at the beginning or end of each offering period, whichever is less. As of December 31, 2011, there were approximately 16 million shares available for future issuance under the employee stock purchase plan.

Information related to shares issued or to be issued in connection with the employee stock purchase plan based on employee contributions and the range of purchase prices is as follows:

| <i>(shares in thousands)</i> | 2011 | 2010 | 2009 |
|-------------------------------|-----------------|-----------------|-----------------|
| Shares issued or to be issued | 3,830 | 4,358 | 4,056 |
| Range of purchase prices | \$4.81 - \$6.22 | \$5.22 - \$5.31 | \$7.09 - \$8.10 |

We use the Black-Scholes option-pricing model to calculate the grant-date fair value of shares issued under the employee stock purchase plan. We recognize expense related to shares purchased through the employee stock purchase plan ratably over the offering period. We recognized \$5 million in expense associated with our employee stock purchase plan in 2011 and \$9 million in 2010 and 2009.

NOTE N – EARNINGS PER SHARE

| <i>(in millions)</i> | Year Ended December 31, | | |
|--|----------------------------|----------------|----------------|
| | 2011 | 2010 | 2009 |
| Weighted average shares outstanding - basic | 1,509.3 | 1,517.8 | 1,507.9 |
| Net effect of common stock equivalents | 9.7 | | |
| Weighted average shares outstanding - assuming dilution | 1,519.0 | 1,517.8 | 1,507.9 |

We generated net losses in 2010 and 2009. Our weighted-average shares outstanding for earnings per share calculations excluded common stock equivalents of 10 million for 2010 and 8 million for 2009 due to our net loss position in these years.

Weighted-average shares outstanding, assuming dilution, also excludes the impact of 62 million stock options for 2011, 61 million for 2010, and 48 million for 2009, due to the exercise prices of these stock options being greater than the average fair market value of our common stock during the year.

NOTE O – SEGMENT REPORTING

Each of our reportable segments generates revenues from the sale of medical devices. As of December 31, 2011, we had four reportable segments based on geographic regions: the United States; EMEA, consisting of Europe, the Middle East and Africa; Japan; and Inter-Continental, consisting of our Asia Pacific and the Americas operating segments, which include the emerging markets of Brazil, China and India. The reportable segments represent an aggregate of all operating divisions within each segment. We measure and evaluate our reportable segments based on segment net sales and operating income. We exclude from segment operating income certain corporate and manufacturing-related expenses, as our corporate and manufacturing functions do not meet the definition of a segment, as defined by ASC Topic 280, *Segment Reporting*. In addition, certain transactions or adjustments that our Chief Operating Decision Maker considers to be non-recurring and/or non-operational, such as amounts related to goodwill and other intangible asset impairment charges; acquisition-, divestiture-, restructuring- and litigation-related charges and credits; as well as amortization expense, are excluded from segment operating income. Although we exclude these amounts from segment operating income, they are included in reported consolidated operating income (loss) and are included in the reconciliation below.

We manage our international operating segments on a constant currency basis. Sales generated from reportable segments and divested businesses, as well as operating results of reportable segments and expenses from manufacturing operations, are based on internally-derived standard currency exchange rates, which may differ from year to year, and do not include intersegment profits. We have restated the segment information for 2010 and 2009 net sales and operating results based on standard currency exchange rates used for 2011 in

order to remove the impact of currency fluctuations. Because of the interdependence of the reportable segments, the operating profit as presented may not be representative of the geographic distribution that would occur

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if the segments were not interdependent. A reconciliation of the totals reported for the reportable segments to the applicable line items in our accompanying consolidated statements of operations is as follows:

| <i>(in millions)</i> | Year Ended December 31, | | |
|--|-------------------------|-----------------|-----------------|
| | 2011 | 2010 | 2009 |
| Net sales | | (restated) | (restated) |
| United States | \$ 4,010 | \$ 4,215 | \$ 4,550 |
| EMEA | 1,781 | 1,798 | 1,814 |
| Japan | 842 | 863 | 944 |
| Inter-Continental | 726 | 665 | 659 |
| Net sales allocated to reportable segments | 7,359 | 7,541 | 7,967 |
| Sales generated from business divestitures | 140 | 346 | 364 |
| Impact of foreign currency fluctuations | 123 | (81) | (143) |
| | \$ 7,622 | \$ 7,806 | \$ 8,188 |

| <i>(in millions)</i> | Year Ended December 31, | | |
|---|-------------------------|---------------|---------------|
| | 2011 | 2010 | 2009 |
| Depreciation expense | | (restated) | (restated) |
| United States | \$ 85 | \$ 96 | \$ 119 |
| EMEA | 10 | 19 | 20 |
| Japan | 9 | 10 | 10 |
| Inter-Continental | 7 | 7 | 8 |
| Depreciation expense allocated to reportable segments | 111 | 132 | 157 |
| Manufacturing operations | 125 | 123 | 125 |
| Corporate expenses and currency exchange | 60 | 48 | 41 |
| | \$ 296 | \$ 303 | \$ 323 |

| <i>(in millions)</i> | Year Ended December 31, | | |
|---|-------------------------|-------------------|-------------------|
| | 2011 | 2010 | 2009 |
| Income (loss) before income taxes | (restated) | (restated) | (restated) |
| United States | \$ 627 | \$ 733 | \$ 1,042 |
| EMEA | 735 | 759 | 810 |
| Japan | 367 | 400 | 555 |
| Inter-Continental | 265 | 245 | 290 |
| Operating income allocated to reportable segments | 1,994 | 2,137 | 2,697 |
| Manufacturing operations | (264) | (305) | (464) |
| Corporate expenses and currency exchange | (270) | (271) | (431) |
| Goodwill and intangible asset impairment charges and acquisition-, divestiture-, litigation-, and restructuring-related net charges | (135) | (1,704) | (2,185) |
| Amortization expense | (421) | (513) | (511) |
| Operating income (loss) | 904 | (656) | (894) |
| Other expense, net | (262) | (407) | (414) |
| | \$ 642 | \$ (1,063) | \$ (1,308) |

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| <i>(in millions)</i> | As of December 31, | |
|---|--------------------|------------------|
| | 2011 | 2010 |
| Total assets | | |
| United States | \$ 1,851 | \$ 1,936 |
| EMEA | 1,003 | 936 |
| Japan | 243 | 256 |
| Inter-Continental | 463 | 429 |
| Total assets allocated to reportable segments | 3,560 | 3,557 |
| Assets held for sale | | 576 |
| Goodwill | 9,761 | 10,186 |
| Other intangible assets | 6,473 | 6,343 |
| All other corporate and manufacturing operations assets | 1,496 | 1,466 |
| | \$ 21,290 | \$ 22,128 |

Enterprise-Wide Information (based on actual currency exchange rates)

| <i>(in millions)</i> | Year Ended December 31, | | |
|--|-------------------------|-----------------|-----------------|
| | 2011 | 2010 | 2009 |
| Net sales | | (restated) | (restated) |
| Interventional Cardiology | \$ 2,495 | \$ 2,602 | \$ 2,859 |
| Cardiac Rhythm Management | 2,087 | 2,180 | 2,413 |
| Endoscopy | 1,187 | 1,079 | 1,006 |
| Peripheral Interventions | 731 | 669 | 661 |
| Urology/Women's Health | 498 | 481 | 456 |
| Neuromodulation | 336 | 304 | 285 |
| Electrophysiology | 147 | 147 | 149 |
| | 7,481 | 7,462 | 7,829 |
| Sales generated from divested businesses | 141 | 344 | 359 |
| | \$ 7,622 | \$ 7,806 | \$ 8,188 |
| United States | \$ 4,010 | \$ 4,215 | \$ 4,550 |
| Japan | 951 | 886 | 908 |
| Other foreign countries | 2,520 | 2,361 | 2,371 |
| | 7,481 | 7,462 | 7,829 |
| Sales generated from divested businesses | 141 | 344 | 359 |
| | \$ 7,622 | \$ 7,806 | \$ 8,188 |

| <i>(in millions)</i> | As of December 31, | | |
|------------------------------------|--------------------|----------|----------|
| | 2011 | 2010 | 2009 |
| Long-lived assets | | | |
| United States | \$ 1,141 | \$ 1,188 | \$ 1,206 |
| Ireland | 231 | 219 | 249 |
| Other foreign countries | 298 | 290 | 267 |
| Property, plant and equipment, net | 1,670 | 1,697 | 1,722 |
| Goodwill | 9,761 | 10,186 | 11,936 |

| | | | |
|-------------------------|------------------|------------------|------------------|
| Other intangible assets | 6,473 | 6,343 | 6,667 |
| | <u>\$ 17,904</u> | <u>\$ 18,226</u> | <u>\$ 20,325</u> |

NOTE P – NEW ACCOUNTING PRONOUNCEMENTS

Standards Implemented

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ASC Update No. 2009-13

In October 2009, the FASB issued ASC Update No. 2009-13, *Revenue Recognition (Topic 605) - Multiple-Deliverable Revenue Arrangements*. Update No. 2009-13 provides principles and application guidance to determine whether multiple deliverables exist, how the individual deliverables should be separated and how to allocate the revenue in the arrangement among those separate deliverables. We adopted prospectively Update No. 2009-13 as of January 1, 2011. The adoption did not have a material impact on our results of operations or financial position for the year ended December 31, 2011.

ASC Update No. 2010-20

In July 2010, the FASB issued ASC Update No. 2010-20, *Receivables (Topic 310) - Disclosures about the Credit Quality of Financing Receivables and the Allowance for Credit Losses*. Update No. 2010-20 requires expanded qualitative and quantitative disclosures about financing receivables, including trade accounts receivable, with respect to credit quality and credit losses, including a rollforward of the allowance for credit losses. We adopted Update No. 2010-20 for our year ended December 31, 2010, except for the rollforward of the allowance for credit losses, for which we included relevant disclosures beginning in our first quarter ended March 31, 2011. Refer to *Note A – Significant Accounting Policies* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for disclosures surrounding concentrations of credit risk and our policies with respect to the monitoring of the credit quality of customer accounts. In addition, refer to *Note I – Supplemental Balance Sheet Information* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for a rollforward of our allowance for doubtful accounts during the year ended December 31, 2011 and 2010.

ASC Update No. 2010-29

In December 2010, the FASB issued ASC Update No. 2010-29, *Business Combinations (Topic 805) - Disclosure of Supplementary Pro Forma Information for Business Combinations*. Update No. 2010-29 clarifies paragraph 805-10-50-2(h) to require public entities that enter into business combinations that are material on an individual or aggregate basis to disclose pro forma information for such business combinations that occurred in the current reporting period, including pro forma revenue and earnings of the combined entity as though the acquisition date had been as of the beginning of the comparable prior annual reporting period only. We were required to adopt Update No. 2010-29 for material business combinations for which the acquisition date is on or after January 1, 2011. The acquisitions we completed in 2011 are not considered material on an individual or aggregate basis and, therefore, are not subject to the disclosure requirements of Update No. 2010-29.

Standards to be Implemented

ASC Update No. 2011-04

In May 2011, the FASB issued ASC Update No. 2011-04, *Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs*. Update No. 2011-04 clarifies the FASB's intent about the application of certain existing fair value measurement and disclosure requirements and changes certain principles or requirements for measuring or disclosing information about fair value. We are required to adopt Update No. 2011-04 for our first quarter ending March 31, 2012 and do not believe its adoption will have a significant impact on our future results of operations or financial position.

ASC Update No. 2011-05

In May 2011, the FASB issued ASC Update No. 2011-05, *Comprehensive Income (Topic 820): Presentation of Comprehensive Income*. Update No. 2011-05 requires that net income, items of other comprehensive income and total comprehensive income be presented in one continuous statement or two separate consecutive statements. The amendments in this Update also require that reclassifications from other comprehensive income to net income be presented on the face of the financial statements. We are required to adopt Update No. 2011-05 for our first quarter ending March 31, 2012, with the exception of the presentation of reclassifications on the face of the financial statements, which has been deferred by the FASB under ASC Update No. 2011-12, *Comprehensive Income (Topic 820): Deferral of the Effective Date for Amendments to the Presentation of Reclassifications of Items Out of Accumulated Other Comprehensive Income*. Our adoption of Update No. 2011-05 will not impact our future results of operations or financial position.

ASC Update No. 2011-08

In September 2011, the FASB issued ASC Update No. 2011-08, *Intangibles - Goodwill and Other (Topic 350): Testing Goodwill for Impairment*. Update No. 2011-08 permits an entity to first assess qualitative factors to determine whether it is "more likely than not" that the fair value of a reporting unit is less than its carrying amount as a basis for determining whether it is necessary to perform the two-step goodwill impairment test. The "more likely than not" threshold is defined as having a likelihood of more

than 50 percent. We are required to adopt Update No. 2011-08 for our first quarter ending March 31, 2012 and do not believe its adoption will have a significant impact on our future results of operations or financial position.

QUARTERLY RESULTS OF OPERATIONS

(in millions, except per share data)

(unaudited)

| | Three Months Ended | | | |
|--|---------------------------|-----------------|-----------------|----------------|
| | March 31, | June 30, | Sept 30, | Dec 31, |
| 2011 | | | | |
| Net sales | \$ 1,925 | \$ 1,975 | \$ 1,874 | \$ 1,848 |
| Gross profit | 1,294 | 1,287 | 1,194 | 1,188 |
| Operating income | 322 | 237 | 174 | 170 |
| Net income | 46 | 146 | 142 | 107 |
| Net income per common share - basic | \$ 0.03 | \$ 0.10 | \$ 0.09 | \$ 0.07 |
| Net income per common share - assuming dilution | \$ 0.03 | \$ 0.10 | \$ 0.09 | \$ 0.07 |
| 2010 | | | | |
| Net sales | \$ 1,960 | \$ 1,928 | \$ 1,916 | \$ 2,002 |
| Gross profit | 1,297 | 1,274 | 1,293 | 1,342 |
| Operating (loss) income | (1,486) | 231 | 251 | 349 |
| Net (loss) income | (1,589) | 98 | 190 | 236 |
| Net (loss) income per common share - basic | \$ (1.05) | \$ 0.06 | \$ 0.13 | \$ 0.16 |
| Net (loss) income per common share - assuming dilution | \$ (1.05) | \$ 0.06 | \$ 0.12 | \$ 0.15 |

Our reported results for 2011 included goodwill and intangible asset impairment charges; acquisition-, divestiture-, litigation- and restructuring-related net charges; discrete tax items and amortization expense (after tax) of: \$290 million in the first quarter, \$116 million in the second quarter, \$81 million in the third quarter and \$90 million in the fourth quarter. These charges consisted primarily of: a goodwill impairment charge attributable to our U.S. Cardiac Rhythm Management (CRM) reporting unit and write-downs of certain intangible asset balances; net acquisition-related gains associated with previously-held equity interests and contingent consideration fair value adjustments; a gain associated with the divestiture of the Neurovascular business in January 2011; restructuring and restructuring-related costs attributable to our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program; litigation-related charges; and discrete tax benefits related to certain tax positions taken in a prior period.

Our reported results for 2010 included goodwill and intangible asset impairment charges; acquisition-, divestiture-, litigation- and restructuring-related net charges; discrete tax items and amortization expense (after tax) of: \$1.840 billion in the first quarter, \$92 million in the second quarter, \$106 million in the third quarter and \$77 million in the fourth quarter. These charges consisted primarily of: a goodwill impairment charge attributable to the ship hold and product removal actions associated with our U.S. CRM reporting unit; a gain on the receipt of an acquisition-related milestone payment; a gain associated with the settlement of a litigation-related matter with Medinol Ltd; restructuring and restructuring-related costs attributable to our 2010 Restructuring plan, Plant Network Optimization program and 2007 Restructuring plan; and discrete tax benefits related to certain tax positions taken in a prior period.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer (CEO) and Executive Vice President and Chief Financial Officer (CFO), evaluated the effectiveness of our disclosure controls and procedures as of December 31, 2011 pursuant to Rule 13a-15(b) of the Securities Exchange Act of 1934, as amended. Disclosure controls and procedures are designed to ensure that material information required to be disclosed by us in the reports that we file or submit under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms and ensure that such material information is accumulated and communicated to our management, including our CEO and CFO, as appropriate to allow timely decisions regarding required disclosure. Based on their evaluation, our CEO and CFO concluded that as of December 31, 2011, our disclosure controls and procedures were effective.

Management's Annual Report on Internal Control over Financial Reporting

Management's annual report on our internal control over financial reporting is contained in Item 7 of this Annual Report.

Report of Independent Registered Public Accounting Firm on Internal Control over Financial Reporting

The report of Ernst & Young LLP on our internal control over financial reporting is contained in Item 7 of this Annual Report.

Changes in Internal Control over Financial Reporting

During the quarter ended December 31, 2011, there were no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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ITEM 9B. OTHER INFORMATION

None.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information required by this Item is set forth in our Proxy Statement for the 2012 Annual Meeting of Stockholders to be filed with the SEC within 120 days of December 31, 2011, and is incorporated into this Annual Report on Form 10-K by reference.

ITEM 11. EXECUTIVE COMPENSATION

The information required by this Item is set forth in our Proxy Statement for the 2012 Annual Meeting of Stockholders to be filed with the SEC within 120 days of December 31, 2011, and is incorporated into this Annual Report on Form 10-K by reference.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information required by this Item is set forth in our Proxy Statement for the 2012 Annual Meeting of Stockholders to be filed with the SEC within 120 days of December 31, 2011, and is incorporated into this Annual Report on Form 10-K by reference.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this Item is set forth in our Proxy Statement for the 2012 Annual Meeting of Stockholders to be filed with the SEC within 120 days of December 31, 2011, and is incorporated into this Annual Report on Form 10-K by reference.

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required by this Item is set forth in our Proxy Statement for the 2012 Annual Meeting of Stockholders to be filed with the SEC within 120 days of December 31, 2011, and is incorporated into this Annual Report on Form 10-K by reference.

PART IV

ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES

(a)(1) Financial Statements.

The response to this portion of Item 15 is set forth under Item 8.

(a)(2) Financial Statement Schedules.

The response to this portion of Item 15 (Schedule II) follows the signature page to this report. All other financial statement schedules are not required under the related instructions or are inapplicable and therefore have been omitted.

(a)(3) Exhibits (* documents filed or furnished with this report, # compensatory plans or arrangements)

**EXHIBIT
NO.**

TITLE

- | | |
|-----|--|
| 3.1 | Restated By-laws of the Company (Exhibit 3.1, Current Report on Form 8-K dated September 19, 2011, File No. 1-11083). |
| 3.2 | Third Restated Certificate of Incorporation (Exhibit 3.2, Annual Report on Form 10-K for the year ended December 31, 2007, File No. 1-11083). |
| 4.1 | Specimen Certificate for shares of the Company's Common Stock (Exhibit 4.1, Registration No. 33-46980). |
| 4.2 | Description of Capital Stock contained in Exhibits 3.1 and 3.2. |
| 4.3 | Indenture dated as of June 25, 2004 between the Company and JPMorgan Chase Bank (formerly The Chase Manhattan Bank) (Exhibit 4.1, Current Report on Form 8-K dated June 25, 2004, File No. 1-11083). |
| 4.4 | Indenture dated as of November 18, 2004 between the Company and J.P. Morgan Trust Company, National Association, as Trustee (Exhibit 4.1, Current Report on Form 8-K dated November 18, 2004, File No. 1-11083). |
| 4.5 | Form of First Supplemental Indenture dated as of April 21, 2006 (Exhibit 99.4, Current Report on Form 8-K dated April 21, 2006, File No. 1-11083). |
| 4.6 | Form of Second Supplemental Indenture dated as of April 21, 2006 (Exhibit 99.6, Current Report on Form 8-K dated April 21, 2006, File No. 1-11083). |
| 4.7 | 5.45% Note due June 15, 2014 in the aggregate principal amount of \$500,000,000 (Exhibit 4.2, Current Report on Form 8-K dated June 25, 2004, File No. 1-11083). |
| 4.8 | 5.45% Note due June 15, 2014 in the aggregate principal amount of \$100,000,000 (Exhibit 4.3, Current Report on Form 8-K dated June 25, 2004, File No. 1-11083). |

- 4.9 Form of Global Security for the 5.125% Notes due 2017 in the aggregate principal amount of \$250,000,000 (Exhibit 4.3, Current Report on Form 8-K dated November 18, 2004, File No. 1-11083).

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- 4.10 Form of Global Security for the 5.50% Notes due 2015 in the aggregate principal amount of \$400,000,000, and form of Notice to the holders thereof (Exhibit 4.1, Current Report on Form 8-K dated November 17, 2005 and Exhibit 99.5, Current Report on Form 8-K dated April 21, 2006, File No. 1-11083).
- 4.11 Form of Global Security for the 6.25% Notes due 2035 in the aggregate principal amount of \$350,000,000, and form of Notice to holders thereof (Exhibit 4.2, Current Report on Form 8-K dated November 17, 2005 and Exhibit 99.7, Current Report on Form 8-K dated April 21, 2006, File No. 1-11083).
- 4.12 Indenture dated as of June 1, 2006 between the Company and JPMorgan Chase Bank, N.A., as Trustee (Exhibit 4.1, Current Report on Form 8-K dated June 9, 2006, File No. 1-11083).
- 4.13 Form of Global Security for the 6.40% Notes due 2016 in the aggregate principal amount of \$600,000,000 (Exhibit 4.3, Current Report on Form 8-K dated June 9, 2006, File No. 1-11083).
- 4.14 4.500% Senior Note due January 15, 2015 in the aggregate principal amount of \$850,000,000 (Exhibit 4.2, Current Report on Form 8-K dated December 10, 2009, File No. 1-11083).
- 4.15 6.000% Senior Note due January 15, 2020 in the aggregate principal amount of \$850,000,000 (Exhibit 4.3, Current Report on Form 8-K dated December 10, 2009, File No. 1-11083).
- 4.16 7.375% Senior Note due January 15, 2040 in the aggregate principal amount of \$300,000,000 (Exhibit 4.4, Current Report on Form 8-K dated December 10, 2009, File No. 1-11083).
- 10.1 Form of Amended and Restated Credit and Security Agreement dated as of November 7, 2007 by and among Boston Scientific Funding LLC, the Company, Old Line Funding, LLC, Victory Receivables Corporation, The Bank of Tokyo-Mitsubishi UFJ, Ltd., New York Branch and Royal Bank of Canada (Exhibit 10.1, Current Report on Form 8-K dated November 7, 2007, File No. 1-11083).
- 10.2 Form of Amendment No. 1 to Amended and Restated Credit and Security Agreement and Restatement of Amended Fee Letters dated as of August 6, 2008 by and among Boston Scientific Funding LLC, the Company, Old Line Funding, LLC, Victory Receivables Corporation, The Bank of Tokyo-Mitsubishi UFJ, Ltd., New York Branch and Royal Bank of Canada (Exhibit 10.1, Quarterly Report on Form 10-Q for the quarter ended June 30, 2008, File No. 1-11083).
- 10.3 Form of Amendment No. 2 to Amended and Restated Credit and Security Agreement and Restatement of Amended Fee Letters dated as of August 5, 2009 by and among Boston Scientific Funding LLC, the Company, Old Line Funding, LLC, Victory Receivables Corporation, The Bank of Tokyo-Mitsubishi UFJ, Ltd., New York Branch and Royal Bank of Canada (Exhibit 10.2, Quarterly Report on Form 10-Q for the quarter ended June 30, 2009, File No. 1-11083).
- 10.4 Form of Amendment No. 3 to Amended and Restated Credit and Security Agreement and Restatement of Amended Fee Letters dated as of August 4, 2010 by and among Boston Scientific Funding LLC, the Company, Old Line Funding, LLC, Victory Receivables Corporation, The Bank of Tokyo-Mitsubishi UFJ, Ltd., New York Branch and Royal Bank of Canada. (Exhibit 10.4, Quarterly Report on Form 10-Q for the quarter ended June 30, 2010, File No. 1-11083).
- 10.5 Form of Amendment No. 4 to Amended and Restated Credit and Security Agreement and Restatement of Amended Fee Letters dated as of October 29, 2010 by and among Boston Scientific Funding LLC, the Company, Old Line Funding, LLC, Victory Receivables Corporation, Liberty Street Funding LLC, The Bank of Tokyo-Mitsubishi UFJ,

Ltd., New York Branch, The Bank of Nova Scotia and Royal Bank of Canada (Exhibit 10.7, Quarterly Report on Form 10-Q for the quarter ended September 30, 2010, File No. 1-11083).

- 10.6 Form of Amendment No. 5 to Amended and Restated Credit and Security Agreement and Restatement of Amended Fee Letters dated as of August 3, 2011 by and among Boston Scientific Funding LLC, the Company, Old Line Funding, LLC, Victory Receivables Corporation, Liberty Street Funding LLC, The Bank of Tokyo-Mitsubishi UFJ, Ltd., New York Branch; The Bank of Nova Scotia and Royal Bank of Canada (Exhibit 10.3, Quarterly Report on Form 10-Q for the quarter ended June 30, 2011, File No. 1-11083).

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- 10.7 Form of Omnibus Amendment dated as of December 21, 2006 among the Company, Boston Scientific Funding Corporation, Variable Funding Capital Company LLC, Victory Receivables Corporation and The Bank of Tokyo-Mitsubishi UFJ, Ltd., New York Branch (Amendment No. 1 to Receivables Sale Agreement and Amendment No. 9 to Credit and Security Agreement) (Exhibit 10.2, Annual Report on 10-K for the year ended December 31, 2006, File No. 1-11083).
- 10.8 Form of Amended and Restated Receivables Sale Agreement dated as of November 7, 2007 between the Company and each of its Direct or Indirect Wholly-Owned Subsidiaries that Hereafter Becomes a Seller Hereunder, as the Sellers, and Boston Scientific Funding LLC, as the Buyer (Exhibit 10.2, Current Report on Form 8-K dated November 7, 2007, File No. 1-11083).
- 10.9 Credit Agreement dated as of June 23, 2010 by and among Boston Scientific Corporation, BSC International Holding Limited, the several Lenders parties thereto, and JPMorgan Chase Bank, N.A., as Syndication Agent, and Bank of America, N.A., as Administrative Agent (Exhibit 10.1, Current Report on Form 8-K dated June 23, 2010, File No. 1-11083).
- 10.10 License Agreement among Angiotech Pharmaceuticals, Inc., Cook Incorporated and the Company dated July 9, 1997, and related Agreement dated December 13, 1999 (Exhibit 10.6, Annual Report on Form 10-K for the year ended December 31, 2002, File No. 1-11083).
- 10.11 Amendment between Angiotech Pharmaceuticals, Inc. and the Company dated November 23, 2004 modifying July 9, 1997 License Agreement among Angiotech Pharmaceuticals, Inc., Cook Incorporated and the Company (Exhibit 10.1, Current Report on Form 8-K dated November 23, 2004, File No. 1-11083).
- 10.12 Sale and Purchase Agreement dated October 28, 2010, as amended, between Boston Scientific Corporation and Stryker Corporation (Exhibit 10.11, Annual Report on Form 10-K for year ended December 31, 2010 and Exhibit 10.6, Quarterly Report on Form 10-Q for the quarter ended September 30, 2011, File No.1-11083).
- 10.13* Amendment No. 3 to Sale and Purchase Agreement dated November 1, 2011, between Boston Scientific Corporation and Stryker Corporation.
- 10.14* Amendment No. 4 to Sale and Purchase Agreement dated December 1, 2011, between Boston Scientific Corporation and Stryker Corporation.
- 10.15 Transaction Agreement, dated as of January 8, 2006, as amended, between Boston Scientific Corporation and Abbott Laboratories (Exhibit 10.47, Exhibit 10.48, Exhibit 10.49 and Exhibit 10.50, Annual Report on Form 10-K for year ended December 31, 2005 and Exhibit 10.1, Current Report on Form 8-K dated April 7, 2006, File No. 1-11083).
- 10.16 Form of Settlement Agreement and Non-Exclusive Patent Cross-License dated January 29, 2010 by and between Boston Scientific Corporation and Boston Scientific Scimed, Inc., and Johnson & Johnson (Exhibit 10.1, Current Report of Form 8-K dated January 29, 2010, File No.1-11083).
- 10.17 Form of Plea Agreement and Sentencing Stipulations executed as of February 24, 2010 (Exhibit 10.66, Annual Report on Form 10-K for year ended December 31, 2009, File No. 1-11083).
- 10.18 Form of Corporate Integrity Agreement between the Office of Inspector General of the Department of Health and Human Services and Boston Scientific Corporation (Exhibit 10.67, Annual Report on Form 10-K for year ended December 31, 2009, File No. 1-11083).

10.19 Decision and Order of the Federal Trade Commission in the matter of Boston Scientific Corporation and Guidant Corporation finalized August 3, 2006 (Exhibit 10.5, Quarterly Report on Form 10-Q for the quarter ended September 30, 2006, File No. 1-11083).

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- 10.20 Embolic Protection Incorporated 1999 Stock Plan, as amended (Exhibit 10.1, Registration Statement on Form S-8, Registration No. 333-61060 and Exhibit 10.1, Current Report on Form 8-K dated December 22, 2004, File No. 1-11083).#
- 10.21 Quanam Medical Corporation 1996 Stock Plan, as amended (Exhibit 10.3, Registration Statement on Form S-8, Registration No. 333-61060 and Exhibit 10.1, Current Report on Form 8-K dated December 22, 2004, File No. 1-11083).#
- 10.22 RadioTherapeutics Corporation 1994 Incentive Stock Plan, as amended (Exhibit 4.2, Registration Statement on Form S-8, Registration No. 333-76380 and Exhibit 10.1, Current Report on Form 8-K dated December 22, 2004, File No. 1-11083).#
- 10.23 Guidant Corporation 1994 Stock Plan, as amended (Exhibit 10.46, Annual Report on Form 10-K for the year ended December 31, 2006, File No. 1-11083).#
- 10.24 Guidant Corporation 1996 Nonemployee Directors Stock Plan, as amended (Exhibit 10.47, Annual Report on Form 10-K for the year ended December 31, 2006, File No. 1-11083).#
- 10.25 Guidant Corporation 1998 Stock Plan, as amended (Exhibit 10.48, Annual Report on Form 10-K for the year ended December 31, 2006, File No. 1-11083).#
- 10.26 Form of Guidant Corporation Option Grant (Exhibit 10.49, Annual Report on Form 10-K for the year ended December 31, 2006, File No. 1-11083).#
- 10.27* Boston Scientific Corporation 2006 Global Employee Stock Ownership Plan, as amended and restated, effective July 1, 2011 (Corrected Version).#
- 10.28 Boston Scientific Corporation 1992 Non-Employee Directors' Stock Option Plan, as amended (Exhibit 10.2, Annual Report on Form 10-K for the year ended December 31, 1996, Exhibit 10.3, Annual Report on Form 10-K for the year ended December 31, 2000 and Exhibit 10.1, Current Report on Form 8-K dated December 22, 2004, File No. 1-11083).#
- 10.29 Boston Scientific Corporation Non-Employee Director Deferred Compensation Plan, as amended and restated, effective January 1, 2009 (Exhibit 10.1, Current Report on Form 8-K dated October 28, 2008, File No. 1-11083).#
- 10.30 Form of Non-Qualified Stock Option Agreement (Non-Employee Directors) (Exhibit 10.5, Current Report on Form 8-K dated December 10, 2004, File No. 1-11083).#
- 10.31 Form of Restricted Stock Award Agreement (Non-Employee Directors) (Exhibit 10.6, Current Report on Form 8-K dated December 10, 2004, File No. 1-11083).#
- 10.32 Form of Boston Scientific Corporation Excess Benefit Plan, as amended (Exhibit 10.1, Current Report on Form 8-K dated June 29, 2005 and Exhibit 10.4, Current Report on Form 8-K dated December 16, 2008, File No. 1-11083).#
- 10.33 Form of Trust Under the Boston Scientific Corporation Excess Benefit Plan (Exhibit 10.2, Current Report on Form 8-K dated June 29, 2005, File No. 1-11083).#
- 10.34 Boston Scientific Corporation Deferred Bonus Plan (Exhibit 10.1, Current Report on Form 8-K dated May 11, 2010, File No. 1-11083).#

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- 10.35 Boston Scientific Corporation Executive Retirement Plan, as amended (Exhibit 10.54, Annual Report on Form 10-K for year ended December 31, 2005, Exhibit 10.5, Current Report on Form 8-K dated December 16, 2008 and Exhibit 10.1, Current Report on Form 8-K dated August 1, 2011, File No. 1-11083).#
- 10.36 Form of 2010 Performance Incentive Plan (Exhibit 10.1, Current Report on Form 8-K dated December 15, 2009, File No. 1-11083).#
- 10.37 Form of 2010 Performance Share Plan (Exhibit 10.2, Current Report on Form 8-K dated December 15, 2009, File No. 1-11083).#
- 10.38 Form of 2011 Performance Share Program (Exhibit 10.1, Current Report on Form 8-K dated December 14, 2010, File No. 1-11083).#
- 10.39 Form of 2011 Performance Incentive Plan, as amended (Exhibit 10.1, Current Report on Form 8-K dated January 7, 2011, File No. 1-11083).#
- 10.40 Form of 2012 Performance Incentive Plan (Exhibit 10.1, Current Report on Form 8-K dated October 28, 2011, File No. 1-11083).#
- 10.41 Form of 2012 Total Shareholder Return Performance Share Plan (Exhibit 10.1, Current Report on Form 8-K dated December 16, 2011, File No. 1-11083).#
- 10.42 Form of 2012 Free Cash Flow Performance Share Plan (Exhibit 10.2, Current Report on Form 8-K dated December 16, 2011, File No. 1-11083).#
- 10.43 Boston Scientific Corporation 401(k) Retirement Savings Plan, Amended and Restated, effective as of January 1, 2011 (Exhibit 10.39, Annual Report on Form 10-K for year ended December 31, 2010, File No. 1-11083).#
- 10.44* Amendment to Boston Scientific Corporation 401(k) Retirement Savings Plan, Amended and Restated, effective as of January 1, 2011#
- 10.45 Boston Scientific Corporation 1992 Long-Term Incentive Plan, as amended (Exhibit 10.1, Annual Report on Form 10-K for the year ended December 31, 1996, Exhibit 10.2, Annual Report on Form 10-K for the year ended December 31, 2001, Exhibit 10.1, Current Report on Form 8-K dated December 22, 2004 and Exhibit 10.3, Current Report on Form 8-K dated May 9, 2005, File No. 1-11083).#
- 10.46 Boston Scientific Corporation 1995 Long-Term Incentive Plan, as amended (Exhibit 10.3, Annual Report on Form 10-K for the year ended December 31, 1996, Exhibit 10.5, Annual Report on Form 10-K for the year ended December 31, 2001, Exhibit 10.1, Current Report on Form 8-K dated December 22, 2004 and Exhibit 10.3, Current Report on Form 8-K dated May 9, 2005, File No. 1-11083).#
- 10.47 Boston Scientific Corporation 2000 Long-Term Incentive Plan, as amended (Exhibit 10.20, Annual Report on Form 10-K for the year ended December 31, 1999, Exhibit 10.18, Annual Report on Form 10-K for the year ended December 31, 2001, Exhibit 10.1, Current Report on Form 8-K dated December 22, 2004, Exhibit 10.3, Current Report on Form 8-K dated May 9, 2005, and Exhibit 10.3, Current Report on Form 8-K dated December 16, 2008, File No. 1-11083).#
- 10.48 Boston Scientific Corporation 2003 Long-Term Incentive Plan, as Amended and Restated, Effective June 1, 2008 (Exhibit 10.1, Quarterly Report on Form 10-Q for the quarter ended March 31, 2008, File No. 1-11083).#

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- 10.50 Form of Non-Qualified Stock Option Agreement (vesting over three years) (Exhibit 10.1, Current Report on Form 8-K dated December 10, 2004, File No. 1-11083).#
- 10.51 Form of Non-Qualified Stock Option Agreement (vesting over four years) (Exhibit 10.2, Current Report on Form 8-K dated December 10, 2004, File No. 1-11083).#
- 10.52 Form of Non-Qualified Stock Option Agreement (vesting over two years) (Exhibit 10.20, Annual Report on Form 10-K for the year ended December 31, 2007, File No. 1-11083).#
- 10.53 Form of Non-Qualified Stock Option Agreement (Executive) (Exhibit 10.1, Current Report on Form 8-K dated May 12, 2006, File No. 1-11083).#
- 10.54 Form of Deferred Stock Unit Award Agreement (Executive) (Exhibit 10.2, Current Report on Form 8-K dated May 12, 2006, File No. 1-11083).#
- 10.55 Form of Non-Qualified Stock Option Agreement (Special) (Exhibit 10.3, Current Report on Form 8-K dated May 12, 2006, File No. 1-11083).#
- 10.56 Form of Non-Qualified Stock Option Agreement dated July 1, 2005 (Exhibit 10.1, Current Report on Form 8-K dated July 1, 2005, File No. 1-11083).#
- 10.57 Form of Stock Option Agreement (with one year service requirement for vesting upon Retirement) (Exhibit 10.6, Quarterly Report on Form 10-K dated September 30, 2010, File No. 1-11083).#
- 10.58 Form of Restricted Stock Award Agreement (Exhibit 10.3, Current Report on Form 8-K dated December 10, 2004, File No. 1-11083).#
- 10.59 Form of Deferred Stock Unit Award Agreement (Special) (Exhibit 10.4, Current Report on Form 8-K dated May 12, 2006, File No. 1-11083).#
- 10.60 Form of Deferred Stock Unit Award Agreement (Exhibit 10.4, Current Report on Form 8-K dated December 10, 2004, File No. 1-11083).#
- 10.61 Form of Deferred Stock Unit Award Agreement (vesting over five years) (Exhibit 10.16, Annual Report on 10-K for the year ended December 31, 2006, File No. 1-11083).#
- 10.62 Form of Deferred Stock Unit Award Agreement (vesting over two years) (Exhibit 10.24, Annual Report on Form 10-K for the year ended December 31, 2007, File No. 1-11083).#
- 10.63 Form of Deferred Stock Unit Award Agreement (Non-Employee Directors) (Exhibit 10.7, Current Report on Form 8-K dated December 10, 2004, File No. 1-11083).#
- 10.64 Form of Deferred Stock Unit Award Agreement dated July 1, 2005 (Exhibit 10.2, Current Report on Form 8-K dated July 1, 2005, File No. 1-11083).#
- 10.65 Form of Deferred Stock Unit Award Agreement (with one year service requirement for vesting upon Retirement) (Exhibit 10.5, Quarterly Report on Form 10-Q for the quarter ended September 30, 2010, File No. 1-11083).#

10.66 Form of Performance Share Unit Award Agreement (Exhibit 10.41, Annual Report on Form 10-K for year ended December 31, 2009, File No 1-11083).#

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- 10.67 Form of Restricted Stock Award Agreement (Non-Employee Directors) under the 2003 and 2011 Long-Term Incentive Plans (Exhibit 10.4, Quarterly Report on Form 10-Q for the quarter ended June 30, 2011, File No. 1-11083).#
- 10.68 Form of Non-Qualified Stock Option Agreement under the 2011 Long-Term Incentive Plan (Exhibit 10.5, Quarterly Report on Form 10-Q for the quarter ended June 30, 2011, File No. 1-11083).#
- 10.69 Form of Deferred Stock Unit Award Agreement under the 2011 Long-Term Incentive Plan (Exhibit 10.6, Quarterly Report on Form 10-Q for the quarter ended June 30, 2011, File No. 1-11083).#
- 10.70* Form of Performance Share Unit Award Agreement under the 2011 Long-Term Incentive Plan (Total Shareholder Return).#
- 10.71* Form of Performance Share Unit Award Agreement under the 2011 Long-Term Incentive Plan (Free Cash Flow).#
- 10.72* Form of Deferred Stock Unit Award Agreement under the 2011 Long-Term Incentive Plan (Special).#
- 10.73* Form of Non-Qualified Stock Option Agreement under the 2011 Long-Term Incentive Plan (Kucheman).#
- 10.74* Form of Deferred Stock Unit Award Agreement under the 2011 Long-Term Incentive Plan (Kucheman).#
- 10.75* Form of Performance Share Unit Award Agreement under the 2011 Long-Term Incentive Plan (Kucheman - Total Shareholder Return).#
- 10.76* Form of Performance Share Unit Award Agreement under the 2011 Long-Term Incentive Plan (Kucheman - Free Cash Flow).#
- 10.77* Form of Deferred Stock Unit Award Agreement under the 2011 Long-Term Incentive Plan (Kucheman - Special).#
- 10.78 Form of Indemnification Agreement between the Company and certain Directors and Officers (Exhibit 10.61, Annual Report on Form 10-K for year ended December 31, 2010, File No. 1-11083).#
- 10.79 Form of Change in Control Agreement between Boston Scientific Corporation and certain Executive Officers (Exhibit 10.3, Current Report on Form 8-K dated December 15, 2009, File No. 1-11083).#
- 10.80 Form of Severance Pay and Layoff Notification Plan as Amended and Restated effective as of November 1, 2007 (Exhibit 10.1, Current Report on Form 8-K dated November 1, 2007, File No. 1-11083).#
- 10.81 Boston Scientific Corporation Severance Pay and Layoff Notification Plan as Amended and Restated, effective as of January 1, 2012 (Exhibit 10.3, Current Report on Form 8-K dated December 16, 2011, File No. 1-11083).#
- 10.82 Boston Scientific Corporation U.S. Severance Plan for Exempt Employees, effective as of January 1, 2012 (Exhibit 10.4, Current Report on Form 8-K dated December 16, 2011, File No. 1-11083).#
- 10.83 Form of Deferred Stock Unit Award Agreement between Boston Scientific Corporation and James R. Tobin dated February 28, 2006, as amended (2000 Long-Term Incentive Plan) (Exhibit 10.56, Annual Report on Form 10-K for year ended December 31, 2005 and Exhibit 10.7, Current Report on Form 8-K dated December 16, 2008, File No. 1-11083).#

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- 10.84 Form of Deferred Stock Unit Agreement between Boston Scientific Corporation and James R. Tobin dated February 28, 2006, as amended (2003 Long-Term Incentive Plan) (Exhibit 10.57, Annual Report on Form 10-K for year ended December 31, 2005 and Exhibit 10.8, Current Report on Form 8-K dated December 16, 2008, File No. 1-11083).#
- 10.85 Form of Non-Qualified Stock Option Agreement dated February 24, 2009 between Boston Scientific Corporation and James R. Tobin (Exhibit 10.66, Annual Report on Form 10-K for year ended December 31, 2008, File No. 1-11083).#
- 10.86 Form of Transition and Retirement Agreement dated June 25, 2009 between Boston Scientific Corporation and James R. Tobin (Exhibit 10.1, Current Report on Form 8-K dated June 22, 2009, File No. 1-11083).#
- 10.87 Form of Offer Letter between Boston Scientific Corporation and Sam R. Leno dated April 11, 2007 (Exhibit 10.1, Current Report on Form 8-K dated May 7, 2007, File No. 1-11083).#
- 10.88 Form of Deferred Stock Unit Award Agreement dated June 5, 2007 between Boston Scientific Corporation and Sam R. Leno (Exhibit 10.1, Quarterly Report on Form 10-Q for quarter ended June 30, 2007, File No. 1-11083).#
- 10.89 Form of Non-Qualified Stock Option Agreement dated June 5, 2007 between Boston Scientific Corporation and Sam R. Leno (Exhibit 10.2, Quarterly Report on Form 10-Q dated June 30, 2007, File No. 1-11083).#
- 10.90 Form of Offer Letter between Boston Scientific Corporation and Jeffrey D. Capello dated May 16, 2008 (Exhibit 10.65, Annual Report on Form 10-K for year ended December 31, 2008, File No. 1-11083).#
- 10.91 Form of Offer Letter between Boston Scientific Corporation and J. Raymond Elliott dated June 22, 2009 (Exhibit 10.2, Current Report on Form 8-K dated June 22, 2009, File No. 1-11083).#
- 10.92 Form of Performance Deferred Stock Unit Award Agreement between Boston Scientific Corporation and J. Raymond Elliott dated June 23, 2009 (Exhibit 10.68, Annual Report on Form 10-K for year ended December 31, 2009, File No. 1-11083).#
- 10.93 Form of Retention Agreement between Boston Scientific Corporation and J. Raymond Elliott, effective as of July 13, 2009 (Exhibit 10.1, Quarterly Report on Form 10-Q for the quarter ended June 30, 2009, File No. 1-11083).#
- 10.94 Form of Restricted Deferred Stock Unit Award Agreement between Boston Scientific Corporation and J. Raymond Elliott dated June 23, 2009 (Exhibit 10.69, Annual Report on Form 10-K for year ended December 31, 2009, File No. 1-11083).#
- 10.95 Form of Letter Agreement dated September 16, 2011 between Boston Scientific Corporation and J. Raymond Elliott (Exhibit 10.3, Current Report on Form 8-K dated September 19, 2011, File No. 1-11083).#
- 10.96* Form of Consulting Agreement dated December 12, 2011 between Boston Scientific Corporation and J. Raymond Elliott.#
- 10.97 Form of Offer Letter between Boston Scientific Corporation and Timothy A. Pratt dated April 9, 2008 (Exhibit 10.1, Quarterly Report on Form 10-Q for the quarter ended March 31, 2010, File No. 1-11083).#
- 10.98 Form of Agreement and General Release of All Claims between Fredericus A. Colen and Boston Scientific Corporation dated April 23, 2010 (Exhibit 10.1, Current Report on Form 8-K dated April 23, 2010, File No. 1-11083).#

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- 10.99 Form of Offer Letter dated September 6, 2011 between Boston Scientific Corporation and Michael F. Mahoney, as supplemented September 13, 2011 (Exhibit 10.1, Current Report on Form 8-K dated September 19, 2011, File No. 1-11083).#
- 10.100* Form of Amendment, dated February 14, 2012, to Offer Letter dated September 6, 2011 between Boston Scientific Corporation and Michael F. Mahoney, as supplemented September 13, 2011.#
- 10.101 Form of Offer Letter dated September 6, 2011 between Boston Scientific Corporation and William H. Kucheman (Exhibit 10.2, Current Report on Form 8-K dated September 19, 2011, File No. 1-11083).#
- 10.102* Form of Amendment, dated February 14, 2012, to Offer Letter dated September 6, 2011 between Boston Scientific Corporation and William H. Kucheman.#
- 10.103* Form of Retirement Agreement dated January 1, 2012 between Boston Scientific Corporation and Stephen F. Moreci.#
- 10.104* Form of Consulting Agreement dated January 12, 2012 between Boston Scientific Corporation and Stephen F. Moreci.#
- 10.105* Form of Retirement Agreement dated December 21, 2011 between Boston Scientific Corporation and Sam R. Leno.#
- 11* Statement regarding computation of per share earnings (included in *Note O - Earnings per Share* to the Company's 2011 consolidated financial statements for the year ended December 31, 2011 included in Item 8).
- 12* Statement regarding computation of ratios of earnings to fixed charges.
- 21* List of the Company's subsidiaries as of February 9, 2012.
- 23* Consent of Independent Registered Public Accounting Firm, Ernst & Young LLP.
- 31.1* Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2* Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1* Certification of Chief Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2* Certification of Chief Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 101* Interactive Data Files Pursuant to Rule 405 of Regulation S-T: (i) the Consolidated Statements of Operations for the years ended December 31, 2011, 2010 and 2009; (ii) the Consolidated Statements of Financial Position as of December 31, 2011 and 2010; (iii) the Consolidated Statements of Stockholders' Equity for the years ended December 31, 2011, 2010 and 2009; (iv) the Consolidated Statements of Cash Flows for the years ended December 31, 2011, 2010 and 2009; (v) the notes to the Consolidated Financial Statements; and (vi) Schedule II - Valuation and Qualifying Accounts.

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SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, Boston Scientific Corporation duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Dated: February 17, 2012 By: /s/ Jeffrey D. Capello
Jeffrey D. Capello
Executive Vice President and Chief
Financial Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of Boston Scientific Corporation and in the capacities and on the dates indicated.

Dated: February 17, 2012 By: /s/ Katharine T. Bartlett
Katharine T. Bartlett
Director

Dated: February 17, 2012 By: /s/ Bruce L. Byrnes
Bruce L. Byrnes
Director

Dated: February 17, 2012 By: /s/ Nelda J. Connors
Nelda J. Connors
Director

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Dated: February 17, 2012 By: /s/ J. Raymond Elliott
J. Raymond Elliott
Director

Dated: February 17, 2012 By: /s/ Kristina M. Johnson, Ph.D.
Kristina M. Johnson, Ph.D.
Director

Dated: February 17, 2012 By: /s/ Ernest Mario, Ph.D.
Ernest Mario, Ph. D.
Director

Dated: February 17, 2012 By: /s/ William H. Kucheman
William H. Kucheman
Director, Chief Executive Officer

Dated: February 17, 2012 By: /s/ N.J. Nicholas, Jr.
N.J. Nicholas, Jr.
Director

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Dated: February 17, 2012 By: /s/ Pete M. Nicholas
Pete M. Nicholas
Director, Founder, Chairman of the Board

Dated: February 17, 2012 By: /s/ Uwe E. Reinhardt, Ph.D.
Uwe E. Reinhardt, Ph.D.
Director

Dated: February 17, 2012 By: /s/ John E. Sununu
John E. Sununu
Director

Schedule II
VALUATION AND QUALIFYING ACCOUNTS
(in millions)

| Description | Balance at Beginning of Year | Charges to Costs and Expenses (a) | Deductions to Allowances for Uncollectible Accounts (b) | Charges to (Deductions from) Other Accounts (c) | Balance at End of Year |
|--|------------------------------------|---|--|---|---------------------------|
| Year Ended December 31, 2011: | | | | | |
| Allowances for uncollectible accounts and sales returns and allowances | \$ 125 | 11 | (13) | (7) | \$ 116 |
| Year Ended December 31, 2010: | | | | | |
| Allowances for uncollectible accounts and sales returns and allowances | \$ 110 | 27 | (15) | 3 | \$ 125 |
| Year Ended December 31, 2009: | | | | | |
| Allowances for uncollectible accounts and sales returns and allowances | \$ 131 | 27 | (14) | (34) | \$ 110 |

(a) Represents allowances for uncollectible accounts established through selling, general and administrative expenses.

(b) Represents actual write-offs of uncollectible accounts.

(c) Represents net change in allowances for sales returns, recorded as contra-revenue.

AMENDMENT NO. 3 TO SALE AND PURCHASE AGREEMENT

THIS AMENDMENT NO. 3 to the Sale and Purchase Agreement (this “Third Amendment”), dated as of November 1, 2011, is between BOSTON SCIENTIFIC CORPORATION (“BSC”) and STRYKER CORPORATION (the “Purchaser”). All capitalized terms used herein without definition shall have the meaning assigned thereto in the Agreement (as hereinafter defined), and, except as otherwise provided below, references herein to a specific Section or Schedule will refer, respectively, to the corresponding Section or Schedule of the Agreement.

WHEREAS, BSC and the Purchaser have entered into that certain Sale and Purchase Agreement, dated as of October 28, 2010, as amended by the first amendment to the Sale and Purchase Agreement dated as of January 3, 2011 (the “First Amendment”) and as amended by the second amendment to the Sale and Purchase Agreement dated as of July 1, 2011 (the “Second Amendment”) (together with all schedules thereto and the Disclosure Schedule, the “Agreement”); and

WHEREAS, BSC and the Purchaser desire to amend the Agreement on the terms and subject to the conditions set forth herein.

NOW, THEREFORE, in consideration of the premises and the mutual agreements and covenants in the Agreement and hereinafter set forth, and intending to be legally bound hereby, BSC and the Purchaser hereby agree as follows:

1. Amendment to Schedule 2.08(a). Schedule 2.08(a) is hereby amended by deleting item 5.
2. Amendment to Section 2.08(c). Section 2.08(c) is hereby amended to remove the form of OUS Transfer Agreement for the Czech Republic from Exhibit 2.08(c).
3. Amendment to Section 2.09. Section 2.09 is hereby amended by adding the word “Czech Republic,” before the words “Hungary, the Philippines, Taiwan and Thailand”.
4. Amendments to Section 6.01 of the Disclosure Schedules. Section 6.01 of the Disclosure Schedule is hereby amended to (a) remove the name of Robert Svitanic and Michal Ruzek from the list of Deferred Closing Transfer Employees set forth on Exhibit I to the First Amendment and (b) include the name of Robert Svitanic and Michal Ruzek to the list of Delayed Transfer Employees set forth on Exhibit H to the First Amendment.
5. Other Amendments. The list of Exhibits to the Agreement will be updated to reflect the amendments set forth in this Third Amendment.
6. No Modification. On and after the effective date of this Third Amendment each reference in the Agreement to “this Agreement,” “hereunder,” “hereof,” or words of like import referring to the Agreement shall mean and be a reference to the Agreement as amended by this Third Amendment. The Agreement, as amended by this Third Amendment, is and shall continue to be in full force and effect in accordance with its terms, and except as expressly set forth in this Third Amendment no other amendment or modification to the Agreement is agreed to or implied.

7. Governing Law; Submission to Jurisdiction. This Third Amendment shall be governed by, and construed in accordance with, the laws of the State of Delaware, without regard to choice or conflict of law principles that would result in the application of any laws other than the laws of the State of Delaware. All Actions arising out of or relating to this Third Amendment shall be resolved in accordance with Sections 10.12 and 10.13 of the Agreement, which are incorporated by reference herein as though fully set forth herein.
8. Counterparts. This Third Amendment may be executed and delivered (including by facsimile or pdf transmission) in one or more counterparts, and by each party hereto in separate counterparts, each of which when executed shall be deemed an original but all of which taken together shall constitute one and the same agreement.

[The remainder of this page has been left blank intentionally.]

IN WITNESS WHEREOF, each of BSC and the Purchaser has caused this Third Amendment to be executed as of the date first written above by its respective officers thereunto duly authorized.

BOSTON SCIENTIFIC CORPORATION

By: ___/s/ Vance Brown _____
Name: Vance Brown
Title: Vice President and Chief Corporate Counsel

STRYKER CORPORATION

By: ___/s/ Jeanne M. Blondia _____
Name: Jeanne M. Blondia
Title: Vice President and Treasurer

AMENDMENT NO. 4 TO SALE AND PURCHASE AGREEMENT

THIS AMENDMENT NO. 4 to the Sale and Purchase Agreement (this “Fourth Amendment”), dated as of December 1, 2011, is between BOSTON SCIENTIFIC CORPORATION (“BSC”) and STRYKER CORPORATION (the “Purchaser”). All capitalized terms used herein without definition shall have the meaning assigned thereto in the Agreement (as hereinafter defined), and, except as otherwise provided below, references herein to a specific Section or Schedule will refer, respectively, to the corresponding Section or Schedule of the Agreement.

WHEREAS, BSC and the Purchaser have entered into that certain Sale and Purchase Agreement, dated as of October 28, 2010, as amended by the first amendment to the Sale and Purchase Agreement dated as of January 3, 2011 (the “First Amendment”), as amended by the second amendment to the Sale and Purchase Agreement dated as of July 1, 2011 (the “Second Amendment”) and as amended by the third amendment to the Sale and Purchase Agreement dated as of November 1, 2011 (the “Third Amendment”) (together with all schedules thereto and the Disclosure Schedule, the “Agreement”); and

WHEREAS, BSC and the Purchaser desire to amend the Agreement on the terms and subject to the conditions set forth herein.

NOW, THEREFORE, in consideration of the premises and the mutual agreements and covenants in the Agreement and hereinafter set forth, and intending to be legally bound hereby, BSC and the Purchaser hereby agree as follows:

1. Amendment to Schedule 2.08(a). Schedule 2.08(a) is hereby amended by deleting item 10.
2. Amendment to Section 2.08(c). Section 2.08(c) is hereby amended to remove the form of OUS Transfer Agreement for Turkey from Exhibit 2.08(c).
3. Amendment to Section 2.09. Section 2.09 is hereby amended by adding the word “Turkey,” before the words “Czech Republic, Hungary, the Philippines, Taiwan and Thailand”.
4. Amendments to Section 6.01 of the Disclosure Schedules. Section 6.01 of the Disclosure Schedule is hereby amended to (a) remove the names of Shenglai Christine Qian, Han Jonathan She, Jian Yu Bruce Huang, Yanan Nancy Cheng, Lan Yan, Yansheng He, Jing Jennifer Zhao, Juchao Zhang and Erdem Dermendere from the list of Deferred Closing Transfer Employees set forth on Exhibit I to the First Amendment, (b) include the names of Xibin Liu, Juan Li, Weiguang Wu, Hu Zhang, Weili William Xu and Jie Flora Wang to the list of Deferred Closing Transfer Employees set forth on Exhibit I to the First Amendment and (c) include the name of Erdem Dermendere to the list of Delayed Transfer Employees set forth on Exhibit H to the First Amendment.
5. Other Amendments. The list of Exhibits to the Agreement will be updated to reflect the amendments set forth in this Fourth Amendment.
6. No Modification. On and after the effective date of this Fourth Amendment each reference in

the Agreement to “this Agreement,” “hereunder,” “hereof,” or words of like import referring to the Agreement shall mean and be a reference to the Agreement as amended by this Fourth Amendment. The Agreement, as amended by this Fourth Amendment, is and shall continue to be in full force and effect in accordance with its terms, and except as expressly set forth in this Fourth Amendment no other amendment or modification to the Agreement is agreed to or implied.

7. Governing Law; Submission to Jurisdiction. This Fourth Amendment shall be governed by, and construed in accordance with, the laws of the State of Delaware, without regard to choice or conflict of law principles that would result in the application of any laws other than the laws of the State of Delaware. All Actions arising out of or relating to this Fourth Amendment shall be resolved in accordance with Sections 10.12 and 10.13 of the Agreement, which are incorporated by reference herein as though fully set forth herein.
8. Counterparts. This Fourth Amendment may be executed and delivered (including by facsimile or pdf transmission) in one or more counterparts, and by each party hereto in separate counterparts, each of which when executed shall be deemed an original but all of which taken together shall constitute one and the same agreement.

[The remainder of this page has been left blank intentionally.]

IN WITNESS WHEREOF, each of BSC and the Purchaser has caused this Fourth Amendment to be executed as of the date first written above by its respective officers thereunto duly authorized.

BOSTON SCIENTIFIC CORPORATION

By: ___/s/ Vance Brown _____
Name: Vance Brown
Title: Vice President and Chief Corporate Counsel

STRYKER CORPORATION

By: ___/s/ Curt Hartman _____
Name: Curt Hartman
Title: Vice President and Chief Financial Officer

**BOSTON SCIENTIFIC CORPORATION
2006 GLOBAL EMPLOYEE STOCK OWNERSHIP PLAN**

Amended and Restated Effective as of July 1, 2011

BOSTON SCIENTIFIC CORPORATION
2006 GLOBAL EMPLOYEE STOCK OWNERSHIP PLAN

Amended and Restated Effective as of July 1, 2011

1. Purpose. The purpose of the Boston Scientific Corporation 2006 Global Employee Stock Ownership Plan is to encourage ownership of common stock by employees of Boston Scientific Corporation and its Related Corporations and to provide additional incentives for such employees to promote the success of the business of the Company and its Related Corporations. The Plan is intended to be an “employee stock purchase plan” within the meaning of Section 423(b) of the Code.

2. Definitions. As used in this Plan, the following terms shall have the meanings set forth below:

(a) “Beneficiary” means the person designated as beneficiary in the Optionee's Enrollment Agreement or, if no such beneficiary is named or no such Enrollment Agreement is in effect at the Optionee's death, his or her beneficiary as determined under the provisions of the Company's program of life insurance for employees. If the Optionee is not covered under a program of life insurance or does not elect to participate in such a program, the Optionee's beneficiary shall be determined in accordance with applicable laws of descent and distribution.

(b) “Board” means the Board of Directors of the Company.

(c) “Code” means the Internal Revenue Code of 1986, as amended, or any statute successor thereto, and any regulations issued from time to time thereunder.

(d) “Committee” means a committee of the Board appointed to administer the Plan in accordance with Section 4, consisting of not less than two directors of the Company who are not employees of the Company or any Related Corporation, each appointed by the Board from time to time to serve at its pleasure for the purpose of carrying out the responsibilities of the Committee under the Plan, or such committee, officers or employees of the Company or a Participating Employer designated by the Committee to administer the operation of the Plan. For any period during which no Committee is in existence, all authority and responsibility assigned the Committee under this Plan shall be exercised, if at all, by the Board.

(e) “Company” means Boston Scientific Corporation, a Delaware corporation (or any successor corporation).

(f) “Compensation” means the total salary or wages or other taxable compensation (such as bonus payments, commissions, short-term disability payments and wage or salary substitution payments) paid by a Participating Employer to the Optionee during active employment (including approved paid leaves of absences not exceeding ninety (90) days) as of a particular pay date, exclusive of expense reimbursement, relocation allowances, tuition reimbursement, adoption assistance benefits, earnings related to stock options or other equity incentives, and post-employment payments that may be computed from eligible compensation, such

as severance benefits, salary continuation after termination of employment, redundancy pay, or termination indemnities.

(g) “Effective Date” means the first business day that an Eligible Employee of a Participating Employer may participate in the Plan, as determined by the Committee in its sole discretion.

(h) “Eligible Employee” means an Employee who: (i) is customarily employed by a Participating Employer for twenty (20) or more hours per week; and (ii) will not, after becoming an Optionee, own Stock possessing five (5) or more percent of the total combined voting power or value of all classes of stock of the Company or any Related Corporation. For purposes of the foregoing, the rules of Section 424(d) of the Code shall apply in determining the stock ownership of the Employee, and Stock which the Employee may purchase under outstanding options shall be treated as Stock owned by the Employee. An Optionee shall be deemed to have ceased to be an Eligible Employee either upon an actual termination of employment or upon the corporation employing the employee ceasing to be a Participating Employer.

(i) “Employee” means an individual treated as an employee of the Company or a Related Corporation for purposes of Section 423 of the Code. For purposes of the Plan, an individual shall not be deemed to have ceased to be an Employee while such individual is on any military leave, sick leave, or other bona fide leave of absence approved by the Company or a Related Corporation of ninety (90) days or less. In the event an individual’s leave of absence exceeds ninety (90) days, the individual shall be deemed to have ceased to be an Employee on the ninety-first (91st) day of such leave unless the individual’s right to reemployment with the Company or a Related Corporation is guaranteed either by statute or by contract. The Company shall determine in good faith and in the exercise of its discretion whether an individual has become or has ceased to be an Employee and the effective date of such individual’s employment or termination of employment, as the case may be. For purposes of an individual’s participation in or other rights, if any, under the Plan as of the time of the Company’s determination, all such determinations by the Company shall be final, binding and conclusive, notwithstanding that the Company or any governmental agency subsequently makes a contrary determination.

(j) “Enrollment Agreement” means such written or electronic agreement described in Section 8.2, in such form as may be approved by the Committee or its designee from time to time, whereby an Eligible Employee elects to participate in the Plan and authorizes a Participating Employer to withhold payroll deductions from his or her Compensation.

(k) “Enrollment Period” means the period commencing ten (10) business days (or such other period as may be established by the Committee in its sole discretion) prior to each Offering Period during which Eligible Employees may elect to participate in the Plan.

(l) “Entry Date” means the first Offering Commencement Date on or after the date on which an individual becomes an Eligible Employee.

(m) “Fair Market Value” means, with respect to the Stock on a given date, the closing price as quoted on the New York Stock Exchange on such date (or if there shall be no trading

on such date, then on the immediately preceding date on which sales were made on the NYSE, or such other appropriate date as shall be determined by the Committee).

(n) “Investment Date” means the last business day of each Offering Period, or such other date designated by the Committee.

(o) “Offering Commencement Date” means the first business day of each Offering Period.

(p) “Offering Period” means the consecutive six (6) month period beginning each January 1st and July 1st of each calendar year.

(q) “Offering Termination Date” means the last business day of each Offering Period.

(r) “Option” means an option to purchase shares of Stock granted under the Plan.

(s) “Optionee” means an Eligible Employee who has elected to participate in the Plan and to whom an Option is granted.

(t) “Option Shares” means shares of Stock subject to an Option.

(u) “Participating Employer” means the Company or any Related Corporation designated by the Committee to participate in the Plan as of an Offering Commencement Date.

(v) “Plan” means this Boston Scientific Corporation 2006 Global Employee Stock Ownership Plan as set forth herein and as it may be amended or restated from time to time.

(w) “Related Corporation” means the Company and every corporation which is: (i) a direct or indirect eighty percent (80%) or more-owned subsidiary of the Company; or (ii) a direct or indirect fifty percent (50%) or more-owned subsidiary of the Company designated by the Committee.

(x) “Stock” means the common stock, \$.01 par value per share, of the Company.

3. Effective Date of the Plan. The Plan’s original effective date was July 1, 2006 following the Board’s adoption of the Plan on February 28, 2006 and approval by the Company’s shareholders on May 9, 2006. The Plan is hereby amended and restated effective as of July 1, 2011; provided, however, such amendment and restatement shall be void if the Company’s shareholders do not approve the amended and restated Plan within twelve (12) months before or after the date on which the Board adopts the amended and restated Plan.

4. Administration. The Plan shall be administered by the Committee, which shall have the authority and discretion to interpret the Plan, to prescribe, amend and rescind rules and regulations relating to the Plan, to resolve all disputes arising under the Plan, to determine which Related Corporations shall become Participating Employers and as of what dates, to determine the terms of Options granted under the Plan, and to make all other determinations necessary or advisable

for the administration of the Plan. Any determination of the Committee shall be final and binding upon all persons having or claiming any interest under the Plan or under any Option granted pursuant to the Plan. Except as may be otherwise prohibited under applicable law, the Committee shall have the express authority to delegate its responsibilities under the Plan to other parties, including any officer(s) and/or employee(s) of the Company or a Participating Employer. Notwithstanding any other provision of the Plan to the contrary, the Committee may use telephonic media, electronic media, or other technology, including the Company's website and the internet, in administering the Plan to the extent not prohibited by applicable law.

5. Amendment and Termination. The Board may terminate or amend the Plan at any time and from time to time; provided, however, that the Board may not, without approval of the shareholders of the Company in a manner satisfying the requirements of Section 423 of the Code, increase the maximum number of shares of Stock available for purchase under the Plan. No termination of or amendment of the Plan may adversely affect the rights of an Optionee in the reasonable discretion of the Committee with respect to any Option held by the Optionee as of the date of such termination or amendment without the Optionee's consent.

6. Shares of Stock Subject to the Plan. No more than an aggregate of 35 million shares of Stock may be issued or delivered pursuant to the exercise of Options granted under the Plan. Shares to be delivered upon the exercise of Options may be either shares of Stock which are authorized but unissued or shares of Stock held by the Company in its treasury or shares of Stock purchased on the open market by the Company for issuance under this Plan. If an Option expires or terminates for any reason without having been exercised in full, the unpurchased shares subject to the Option shall become available for other Options granted under the Plan. The Company shall, at all times during which Options are outstanding, reserve and keep available shares of Stock sufficient to satisfy such Options, and shall pay all fees and expenses incurred by the Company in connection therewith. In the event of any capital change in the outstanding Stock as contemplated by Section 8.9, the number and kind of shares of Stock reserved and kept available by the Company shall be appropriately adjusted.

7. Participation. Each Eligible Employee may elect to participate in the Plan as of the Entry Date by completing an Enrollment Agreement electing to participate in the Plan as described in Section 8.2.

8. Terms and Conditions of Options.

8.1 General. All Options granted to Eligible Employees shall comply with the terms and conditions set forth in this Section 8. Subject to Sections 8.2(d) and 8.8, each such Option shall entitle the Optionee to purchase that number of whole shares calculated in accordance with this Section 8 or such lesser number or value of shares established by the Committee as an additional limitation on the maximum number of Option Shares available under an Option.

8.2 Enrollment Agreement/Payroll Deductions.

(a) During each Enrollment Period, an Eligible Employee may elect to participate in the Plan and purchase shares of Stock by completing and submitting an Enrollment

Agreement, in accordance with such procedures as may be established from time to time by the Committee in its sole discretion. The Enrollment Agreement shall indicate the percentage of the Eligible Employee's Compensation (from 1% through 10%, in multiples of 1%) that the Eligible Employee elects to be withheld on pay dates occurring during the Offering Period.

(b) After the commencement of the Offering Period, an Optionee shall not be permitted to change the percentage of Compensation elected to be withheld during that Offering Period. However, an Optionee may elect to discontinue his or her payroll deductions at any time during an Offering Period and withdraw them by submitting a request, in accordance with such procedures as may be established from time to time by the Committee, no later than ten (10) business days prior (or such other period as may be established by the Committee) to the last day of the Offering Period. The change will be effective as of the first pay date occurring as soon as practicable after the Eligible Employee's request has been received. As soon as practicable following receipt of the Eligible Employee's request, the Eligible Employee shall receive a distribution of the accumulated payroll deductions, without interest.

(c) Any Enrollment Agreement in effect for an Offering Period shall remain in effect as to any subsequent Offering Period unless revoked by the submission of a request to discontinue payroll deductions for that Offering Period or modified by submission of a new Enrollment Agreement during an Enrollment Period for any Offering Period (or such other period as may be established by the Committee), or until the Optionee ceases to be an Eligible Employee for any reason.

(d) Notwithstanding the provisions of this Section 8, an Eligible Employee may not be granted an Option if the Eligible Employee's rights to purchase Stock under all employee stock purchase plans (as defined in Section 423(b) of the Code) of the Company and its Related Corporations accrue at a rate which exceeds \$25,000 of the Fair Market Value of the Stock (determined at the time such option is granted) for each calendar year in which such option is outstanding at any time. The accrual of rights to purchase Stock shall be determined in accordance with Section 423(b)(8) of the Code. In addition, an Eligible Employee may not purchase Stock pursuant to an Option granted under the Plan in excess of ten thousand (10,000) shares per Offering Period.

(e) An Optionee may purchase Stock under the Plan only by payroll deduction or by such other method(s) of contribution as may be permitted by the Committee in its sole discretion. An Optionee may not make payroll deductions under the Plan for any period or periods after he or she ceases to be an Eligible Employee, even if he or she is then being paid salary continuation, severance benefits or other similar forms of compensation.

8.3 Purchase Price. The purchase price of Option Shares shall be the lesser of: (a) ninety percent (90%) of the Fair Market Value of the Stock on the Offering Commencement Date; or (b) ninety percent (90%) of the Fair Market Value of the Stock on the Investment Date.

8.4 Exercise of Options.

(a) For each Optionee who remains an Eligible Employee on an Investment Date,

all of the Optionee's payroll deductions accumulated during the Offering Period will be applied to purchase the number of whole shares of Stock purchasable by his or her accumulated payroll deductions during the Offering Period, or, if less, the maximum number of shares subject to the Option as provided in Section 8.1, provided that if the total number of shares which all Optionees elect to purchase, together with any shares already purchased under the Plan, exceeds the total number of shares which may be purchased under the Plan pursuant to Section 6, the number of shares which each Optionee is permitted to purchase shall be decreased pro rata based on the Optionee's accumulated payroll deductions in relation to all accumulated payroll deductions currently being withheld under the Plan.

(b) Following the purchase of Stock on each Investment Date, any remaining payroll deductions for each Optionee shall be refunded to the Optionee, without interest, as soon as administratively practicable.

(c) If an Optionee ceases to be an Eligible Employee prior to the Investment Date, the Optionee's payroll deductions shall be refunded to the Optionee, without interest, as soon as administratively practicable, and no shares of Stock shall be purchased on behalf of the Optionee.

8.5 Delivery of Stock.

(a) As soon as administratively practicable after the Investment Date, the Company shall deliver shares of Stock acquired by the Optionee to a broker designated by the Committee, in its sole discretion, that shall hold the shares in street name for the benefit of the Optionee.

(b) The Committee shall record each Optionee's Stock acquired under the Plan in accordance with established electronic book entry procedures. Notwithstanding the foregoing, the Optionee shall always have the right to request issuance of a Stock certificate to evidence all or any number of whole shares of Stock he or she has purchased under the Plan. The Optionee shall pay all costs associated with issuing the Stock certificate or certificates described in this Section 8.5. Shares of certificated Stock to be delivered to an Optionee under the Plan shall be registered in the Optionee's name only, or if the Optionee so requests in writing, not later than the last day of the Offering Period, in the name of the Optionee and another person of legal age as joint tenants with rights of survivorship. If any law or applicable regulation of the Securities Exchange Commission or other body having jurisdiction shall require that the Company or the Optionee take any action in connection with the shares being purchased under the Option, delivery of the certificate or certificates for such shares shall be postponed until the necessary action shall have been completed, which action shall be taken by the Company at its own expense, without unreasonable delay.

8.6 Restrictions on Transfer.

(a) Options may not be assigned, transferred, pledged or otherwise disposed of. An Option may not be exercised by anyone other than the Optionee during the lifetime of the Optionee.

(b) Except as otherwise determined by the Committee and subject to the

Company's Stock Trading Policy, Stock acquired by exercise of an Option hereunder may not be assigned, transferred, pledged or otherwise disposed of, except by will or under the laws of descent and distribution, until the date which is three (3) months after the last day of the Offering Period as of which such shares were acquired (or the date of the death of the Optionee, if earlier), but thereafter may be sold or otherwise transferred without restriction.

(c) Except as otherwise determined by the Committee, Stock acquired by exercise of an Option hereunder and deposited with a broker designated by the Committee for the benefit of the Optionee pursuant to Section 8.5(a) may not be transferred to any other brokerage account for a period of two (2) years following the first day of the Offering Period to which the Option Shares relate. After such restriction period ends, the Optionee may freely transfer the Option Shares to any other brokerage account, without restriction, at the Optionee's personal expense.

8.7 Expiration. Each Option shall expire at the close of business on the Investment Date or on such earlier date as may result from the operation of Section 8.

8.8 Termination of Employment. If an Optionee ceases to be an Eligible Employee prior to an Investment Date for any reason, his or her Option shall immediately expire, and the Optionee's accumulated payroll deductions shall be returned, without interest, as soon as administratively practicable, to the Optionee or his or her Beneficiary, as the case may be, by the Participating Employer, and no shares of Stock shall be purchased on behalf of such Optionee. For the avoidance of doubt, if an Optionee's last day of employment with a Participating Employer is on an Investment Date, the Optionee's payroll deductions accumulated during the Offering Period will be applied to purchase Stock on the Investment Date pursuant to Section 8.4.

8.9 Capital Changes Affecting the Stock. In the event that, during an Offering Period, a stock dividend is paid or becomes payable in respect of the Stock or there occurs a split-up or contraction in the number of shares of Stock, the number of shares for which the Option may thereafter be exercised and the price to be paid for each such share shall be proportionately adjusted. In the event that, after the commencement of the Offering Period, there occurs a reclassification or change of outstanding shares of Stock or a consolidation or merger of the Company with or into another corporation or a sale or conveyance, substantially as a whole, of the property of the Company, the Optionee shall be entitled on the last day of the Offering Period to receive shares of stock or other securities equivalent in kind and value to the shares of Stock he or she would have held if he or she had exercised the Option in full immediately prior to such reclassification, change, consolidation, merger, sale or conveyance and had continued to hold such shares (together with all other shares and securities thereafter issued in respect thereof) until the last day of the Offering Period. In the event that there is to occur a recapitalization involving an increase in the par value of the Stock which would result in a par value exceeding the exercise price under an outstanding Option, the Company shall notify the Optionee of such proposed recapitalization immediately upon its being recommended by the Board or the Company's shareholders, after which the Optionee shall have the right to exercise his or her Option prior to such recapitalization; if the Optionee fails to exercise the Option prior to recapitalization, the exercise price under the Option shall be appropriately adjusted. In the event that, after the commencement of the Offering Period, there occurs a dissolution or liquidation of the Company, except pursuant to a transaction to which Section

424(a) of the Code applies, each Option shall terminate, but the Optionee shall have the right to exercise his or her Option prior to such dissolution or liquidation.

8.10 Return of Accumulated Payroll Deductions. In the event that the Optionee or his or her Beneficiary is entitled to the return of accumulated payroll deductions, whether by reason of an election to discontinue and withdraw payroll deductions, termination of employment, retirement, death, or, in the event that accumulated payroll deductions exceed the price of shares purchased or the limitations specified in Section 8.2(d), such amount shall be returned by the Participating Employer to the Optionee or the Beneficiary, as the case may be, as soon as practicable. Accumulated payroll deductions held by the Participating Employer shall not bear interest nor shall the Participating Employer be obligated to segregate the same from any of its other assets.

9. No Enlargement of Employment Rights. Neither the establishment ~~or~~ continuation of the Plan, nor the grant of any Option hereunder, shall be deemed to give any employee the right to be retained in the employ of the Participating Employer, or any successor to either, or to interfere with the right of the Participating Employer or successor to discharge the employee at any time.

10. Tax Withholding. If, at any time, a Participating Employer is required, under applicable laws and regulations, to withhold, or to make any deduction of, any taxes or take any other action in connection any exercise of an Option or transfer of shares of Stock, the Participating Employer shall have the right to deduct from all amounts paid in cash (including, but not limited to, base salary/wages and bonus/incentive compensation) any taxes required by law to be withheld therefrom, and in the case of shares of Stock, the Optionee or his or her estate or Beneficiary shall be required to pay the Participating Employer the amount of taxes required to be withheld, or, in lieu thereof, the Participating Employer shall have the right to retain, or sell without notice, a sufficient number of shares of Stock to cover the amount required to be withheld, or to make other arrangements with respect to withholding as it shall deem appropriate.

11. Participating Employer with Non-U.S. Residents. With respect to any Participating Employer which employs Eligible Employees who reside outside of the United States, and notwithstanding anything herein to the contrary, the Committee, or for the avoidance of doubt its designee, may in its sole discretion amend the terms of the Plan, or an Option granted under the Plan, in order to reflect the impact of local law and may, where appropriate, establish one or more sub-plans to reflect such amended provisions applicable to such Eligible Employees.

12. Governing Law. The Plan and all Options and actions taken thereunder shall be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts, without regard to the conflict of laws principles thereof.

**BOSTON SCIENTIFIC CORPORATION
401(k) RETIREMENT SAVINGS PLAN**

FIRST AMENDMENT

Pursuant to Section 13.1 of the Boston Scientific Corporation 401(k) Retirement Savings Plan, as amended and restated effective January 1, 2011 (the “Plan”), Boston Scientific Corporation hereby amends the Plan as follows:

1. Effective January 1, 2012, consistent with the Plan’s current provisions and applicable Code requirements, the following clarifying provision is added as a new Section to Article 2 (Definitions), which reads, in its entirety, as follows:

2.41. “Severance from Employment” means a termination of employment with the Plan Sponsor and all Affiliated Employers, which are, at the time of the termination, within the controlled group of entities that is considered the same employer for purposes of the Code’s qualification requirements. Unless an alternative meaning is clearly intended based upon the context of a particular Section, this meaning applies to each reference to “severance from employment” in the Plan.

2. Effective January 1, 2012, Subsection 7.3(b) of the Plan is amended, in its entirety, to read as follows:

7.3 Investment of Accounts.

.....

(b) The Plan shall include a Company Stock investment option. To the extent such Company Stock has voting rights, or in the event of any tender or exchange offer by any person for such Company Stock, Participants invested in such Company Stock fund may direct the Trustee as to the voting and tender of such Company Stock in accordance with procedures established by the Committee. The Committee may also, in accordance with all applicable law, provide for the temporary suspension of the right of Participants subject to Section 16 of the Securities Exchange Act of 1934 to invest further amounts in, or to redirect the investment of any amounts out of, the Company Stock fund.

3. Effective January 1, 2011, Schedule A is amended to add Asthmatx, Inc., a Delaware corporation, as a Participating Employer in the Plan.

4. Effective January 1, 2011, Schedule B is amended to add a new Section 14, which reads, in its entirety, as follows:

14. Asthmatx, Inc. 401(k) Plan

Effective as of the close of December 31, 2010, the Asthmatx, Inc. 401(k) Plan (the “Asthmatx Plan”) and Trust merged into this Plan.

Special Participation rules (Section 3.1(c)): No

Special Rules regarding allocation of transferred accounts
(Section 7.6(a)): No

Special Vesting rules (Sections 8.6 and 2.40) No

Special in-service withdrawal rules (Section 9.9(a)): No

QJSA rules applicable (Section 11.7): No

Optional forms of payment to preserve
(Sections 11.1 and 11.7): None

Special Normal Retirement Age (Section 2.23): Yes

The Normal Retirement Age shall be age 65 with respect to a Participant’s accounts transferred from the Asthmatx Plan.

IN WITNESS WHEREOF, Boston Scientific Corporation has caused this amendment to be executed in its name and on its behalf effective as of the dates set forth herein by an officer or a duly authorized delegate.

BOSTON

SCIENTIFIC CORPORATION

By: _____

Title: _____

Date: _____

BOSTON SCIENTIFIC CORPORATION

2011 LONG-TERM INCENTIVE PLAN, AS AMENDED

1. ADMINISTRATION

Subject to the express provisions of the Plan and except to the extent prohibited by applicable law, the Administrator has the authority to interpret the Plan; determine eligibility for and grant Awards; determine, modify or waive the terms and conditions of any Award; prescribe forms, rules and procedures (which it may modify or waive); and otherwise do all things necessary to implement the Plan. Once a written agreement evidencing a Stock-based Award hereunder has been provided to a Participant, the Administrator may not, without the Participant's consent, alter the terms of the Award so as to affect adversely the Participant's rights under the Award, unless the Administrator expressly reserved the right to do so in writing at the time of such delivery. Notwithstanding any other provision of the Plan or any Award agreement, except as provided in Section 5 herein the Administrator may not amend, alter, suspend, discontinue or terminate the Plan or any Stock-based Award previously granted, in whole or in part, without the approval of the stockholders of the Company, that would (i) increase the total number of shares available for Awards under the Plan, (ii) replace, regrant, or exchange for cash or other Awards or other Stock-based Awards requiring exercise with an exercise price that is less than the exercise price of the original Stock-based Award requiring exercise, or (iii) lower the exercise price of a previously granted Stock-based Award requiring exercise. In the case of any Award intended to be eligible for the performance-based compensation exception under Section 162(m), the Administrator shall exercise its discretion consistent with qualifying the Award for such exception.

Notwithstanding any provision herein to the contrary, the Administrator may modify the terms of the Plan or may create one or more subplans, in each case on such terms as it deems necessary or appropriate, to provide for awards to non-U.S. participants; *provided*, that no such action by the Administrator shall increase the total number of shares issuable hereunder. The Administrator may further, in its discretion, delegate to one or more executive officers of the Company all or part of the Administrator's authority and duties with respect to granting Stock-based Awards to employees not subject to the reporting requirements of the Securities Exchange Act of 1934, as amended, provided that any Stock-based Award granted pursuant to such a delegation shall in the case of all Stock-based Awards, be subject to the standard terms and conditions for Stock-based Awards approved by the Committee and conform to the provisions of the Plan and such other guidelines as shall be established by the Committee from time to time. The Administrator may revoke or amend the terms of such a delegation at any time, but such revocation shall not invalidate prior actions of the delegate that were consistent with the terms of the Plan and applicable guidelines.

2. LIMITS ON AWARDS UNDER THE PLAN

a. Number of Shares. Subject to the adjustment provisions in Section 5 below, a maximum of 145,600,000 shares of Stock may be subject to Awards granted under the Plan, less grants made under the Company's 2003 Long-Term Incentive Plan subsequent to January 31, 2011, as provided below. For purposes of the foregoing limitation:

(1) Each share covered by a Stock-based Award granted under the Plan, or comparable award under the Company's 2003 Long-Term Incentive Plan subsequent to January 31, 2011, shall count on the date of grant against the aggregate number of shares available for grant under the Plan at the ratio of 1:1 in the case of a Stock Option or SAR (or comparable Award under the Company's 2003 Long-Term Incentive Plan), and at the ratio of 1:1.85, in the case of any other Stock-based Award (or comparable Award under the Company's 2003 Long-Term Incentive Plan).

(2) Any Awards (and Awards under the Company's 2003 Long-Term Incentive Plan) that on or subsequent to January 31, 2011 are cancelled or forfeited, are settled for cash, or which have lapsed, shall become available again for grant under the Plan, at the ratio of 1:1, in the case of a Stock Option or SAR (or comparable Award under the Company's 2003 Long-Term Incentive Plan), and at the ratio of 1:1.85, in the case of any other Stock-based Award (or comparable Award under the Company's 2003 Long-Term Incentive Plan).

(3) The following shares shall become available again for grant under the Plan at the ratio of 1:1.85: (i) shares subject to an Award that are withheld by, or otherwise remitted to the Company to satisfy a Participant's tax withholding obligation for an Award other than a Stock Option or SAR, and (ii) previously owned shares of Stock delivered in satisfaction of a Participant's tax withholding obligations in respect of a Participant's tax withholding obligation for an Award other than a Stock Option or SAR.

(4) Shares subject to an Award (or Award under the Company's 2003 Long-Term Incentive Plan taken into account for Plan purposes) may not again be made available for grant under the Plan if such shares are (i) shares that were subject to a Stock-based Award requiring exercise and were not issued upon the net settlement or net exercise of such Stock-based Award, (ii) shares subject to an Award that are withheld by, or otherwise remitted to, the Company (or to a broker in connection with a broker-assisted exercise of a Stock-based Award requiring exercise) to satisfy a Participant's exercise price obligation upon exercise, (iii) shares subject to an Award that are withheld by, or otherwise remitted to the Company to satisfy a Participant's tax withholding obligation upon a Participant's exercise of a Stock Option or SAR, (iv) previously owned shares of Stock delivered in satisfaction of a Participant's exercise price or tax withholding obligation in respect of a Participant's exercise of a Stock Option or SAR, or (v) shares repurchased on the open market with the proceeds from the exercise of a Stock-based Award.

(5) Awards granted in assumption of, or in substitution or exchange for, awards previously granted, or the right or obligation to make future awards, in each case by a company acquired by the Company or any Affiliate or with which the Company or any Affiliate combines, shall not reduce the shares available for grant under the Plan, nor shall shares subject to such Awards again be available for Awards under the Plan as otherwise provided in subparagraph (2). Additionally, in the event that a company acquired by the Company or any Affiliate or with which the Company or any Affiliate combines has shares available under a pre-existing plan approved by stockholders and not adopted in contemplation of such acquisition or combination, the shares available for grant pursuant to the terms of such pre-existing plan (as adjusted, to the extent appropriate, using the exchange ratio or other adjustment or valuation ratio or formula used in such acquisition or combination to determine the consideration payable to the holders of common stock of the entities party to such acquisition or combination) may be used for Awards under the Plan and shall not reduce the shares available for grant under the Plan; provided that Awards using such available shares shall not be made after the date awards or grants could have been made under the terms of the pre-existing plan, absent the acquisition or combination, and shall only be made to individuals who were not Employees prior to such acquisition or combination.

b. Type of Shares. Stock delivered by the Company under the Plan may be authorized but unissued Stock or previously issued Stock acquired by the Company and held in treasury. No fractional shares of Stock will be delivered under the Plan. Cash may be paid in lieu of any fractional shares in settlement of Awards under the Plan.

c. Stock-Based Award Limits. Subject to the adjustment provisions in Section 5, hereof, the maximum number of shares of Stock for which Stock Options may be granted to any person in any fiscal year of the Company and the maximum number of shares of Stock subject to SARs granted to any person in any fiscal year of the Company shall each be 3,000,000. Subject to the adjustment provisions in Section 5, hereof, the maximum number of shares of Stock subject to Performance Awards that are intended to qualify for the performance-based exception under Section 162(m) of the Code and that may be earned based on performance in each 12 months in a performance period shall be 3,000,000. The 3,000,000 share limit shall be proportionally reduced or increased in the case of any applicable Awards to be earned on the basis of performance over a performance period of less than or greater than 12 months duration. Subject to these limitations, each person eligible to participate in the Plan shall be eligible in any year to receive Awards covering up to the full number of shares of Stock then available for Awards under the Plan. However, in no event shall the maximum number of shares subject to Awards which are intended to qualify as ISOs exceed 145,600,000.

d. Other Award Limits. No more than \$3,000,000 may be earned under Cash or Other

Performance Awards that are intended to qualify for the performance-based exception under Section 162(m) of the Code in each 12 months in a performance period (other than an Award expressed in terms of shares of Stock or units representing Stock, which shall instead be subject to the limit set forth in Section 2.c. above). This \$3,000,000 limit shall be proportionally reduced or increase in the case of any applicable Awards to be earned on the basis of performance over a performance period of less than or greater than 12 months duration.

e. **Term Limits.** No Awards may be granted under the Plan prior to June 1, 2011 (or the date of the stockholders' initial approval of the Plan, if later) or after the tenth anniversary of the Board's approval of the Plan, *i.e.*, March 1, 2021. Awards granted within the specific period may extend beyond that date, however.

3. ELIGIBILITY AND PARTICIPATION

The Administrator will select Participants from among those key Employees, directors and other individuals or entities providing services to the Company or its Affiliates who, in the opinion of the Administrator, are in a position to make a significant contribution to the success of the Company and its Affiliates. Eligibility for ISOs is further limited to those individuals whose employment status would qualify them for the tax treatment described in Sections 421 and 422 of the Code.

4. RULES APPLICABLE TO AWARDS

a. ALL AWARDS

(1) **Terms of Awards.** The Administrator shall determine the terms of all Awards subject to the limitations provided herein.

(2) **Performance Criteria.** Where rights under an Award depend in whole or in part on satisfaction of Performance Criteria, actions by the Company that have an effect, however material, on such Performance Criteria or on the likelihood that they will be satisfied will not be deemed an amendment or alteration of the Award.

(3) **Transferability Of Awards.** Awards may be transferred only as follows: (i) ISOs may not be transferred other than by will or by the laws of descent and distribution and during a Participant's lifetime may be exercised only by the Participant (or in the event of the Participant's incapacity, by the person or persons legally appointed to act on the Participant's behalf); (ii) Stock Options other than ISOs may be transferred by will or by the laws of descent and distribution and, except as otherwise determined by the Administrator, may also be transferred during the Participant's lifetime, without payment of consideration, to one or more Family Members of the Participant; (iii) Awards of Unrestricted Stock shall be subject only to such transfer restrictions under the Plan as are specified by the Administrator; and (iv) Awards other than Stock Options and other than Unrestricted Stock may not be transferred except as the Administrator otherwise determines. If an Award is claimed or exercised by a person or persons other than the Participant, the Company shall have no obligation to deliver Stock, cash or other property pursuant to such Award or otherwise to recognize the transfer of the Award until the Administrator is satisfied as to the authority of the person or persons claiming or exercising such Award.

(4) **Vesting, Etc.** Without limiting the generality of Section 1, the Administrator may determine the time or times at which an Award will vest (*i.e.*, become free of forfeiture restrictions) or become exercisable and the terms on which an Award requiring exercise will remain exercisable. Unless the Administrator expressly provides otherwise, upon the cessation of the Participant's employment or other service relationship with the Company and its Affiliates (i) all Awards (other than Stock-based Awards) held by the Participant or by a permitted transferee under Section 4.a.(3) immediately prior to such cessation of employment or other service relationship will be immediately forfeited if not then vested and, where exercisability is relevant, will immediately cease to be exercisable, and (ii) Stock-based Awards shall be treated as follows unless otherwise determined by the Administrator at or after grant:

(A) immediately upon the cessation of a Participant's employment or other service relationship with the Company and its Affiliates by reason of the Participant's death, all Stock-based Awards held by the Participant (or by a permitted transferee under Section 4.a.(3)) immediately prior to such death will become vested and, where exercisability is relevant, will be exercisable until the expiration of the stated term of the Stock Option or SAR, provided, however, that if the Award had been outstanding less than one year, this Section 4.a.(4)(A) shall apply only with respect to a pro rata portion of the shares of Stock in which the applicable Award is denominated or to which the Award relates, based on the number of days during which the Award was outstanding as compared to the number of days in such one year period;

(B) immediately upon the cessation of a Participant's employment or other service relationship with the Company and its Affiliates by reason of the Participant's Disability, or with respect to a Participant who is an employee or director of the Company or its Affiliates, by reason of such Participant's Retirement, all Stock-based Awards held by the Participant (or by a permitted transferee under Section 4.a.(3)) immediately prior to such Disability or Retirement, as applicable, will become vested and, where exercisability is relevant, will be exercisable until the expiration of the stated term of the Stock Option or SAR, provided, however, that such Award had been outstanding at least one year;

(C) all Stock-based Awards held by the Participant (or by a permitted transferee under Section 4.a.(3)) whose cessation of employment or other service relationship is determined by the Administrator in its sole discretion to be for cause or to result from reasons which cast such discredit on the Participant as to justify immediate termination of the Award shall immediately terminate upon notice by the Company to the Participant of such cessation for cause (for this purpose, "cause" means a felony conviction of a Participant or the failure of a Participant to contest prosecution for a felony, or a Participant's misconduct or dishonesty which is harmful to the business or reputation of the Company); and

(D) unless one of the preceding clauses applies, all Stock-based Awards held by a Participant (or by a permitted transferee under Section 4.a.(3)) immediately prior to the cessation of the Participant's employment or other service relationship with the Company and its Affiliates, to the extent then not vested, shall terminate, and to the extent then exercisable, will remain exercisable for the lesser of one year or until the expiration of the stated term of the Stock Option or SAR unless otherwise determined by the Administrator at or after grant.

Unless the Administrator expressly provides otherwise or in the case of cessation for cause, a Participant's "employment or other service relationship with the Company and its Affiliates" will be deemed to have ceased when the individual is no longer employed by or in a service relationship with the Company or its Affiliates (including by reason of any Affiliate ceasing to qualify as an Affiliate). Except as the Administrator otherwise determines, with respect to a Participant who is an employee or director of the Company or its Affiliates, such Participant's "employment or other service relationship with the Company and its Affiliates" will not be deemed to have ceased during a military, sick or other bona fide leave of absence if such absence does not exceed 180 days or, if longer, so long as the Participant retains a right by statute or by contract to return to employment or other service relationship with the Company and its Affiliates.

(5) Taxes. The Administrator will make such provision for the withholding of taxes as it deems necessary. The Administrator may, but need not, hold back shares of Stock from an Award or permit a Participant to tender previously-owned shares of Stock in satisfaction of tax withholding requirements in an amount sufficient to cover withholding required by law for any federal, state or local taxes or to take such other action as may be necessary to satisfy any such withholding obligation. The Administrator may permit shares to be used to satisfy the required tax withholding and such shares shall be valued at the Fair Market Value as of the settlement or vesting date of the applicable Award.

(6) Dividend and Dividend Equivalents. The Administrator may provide for the payment of amounts in lieu of cash dividends or other distributions with respect to Stock subject to an Award if and in such manner as it deems appropriate, provided, however, that (i) no such amounts shall be paid or accrued in respect of Stock-based Awards requiring exercise and (ii) if the Administrator shall provide for the payment of such equivalents on Performance Awards, in no event shall any such equivalents be paid unless and until such Performance Awards shall have been earned. In addition, no dividends or other distributions with respect to Restricted Stock issued as a Performance Award shall be paid prior to vesting, if ever. At the discretion of the Administrator, any such dividends or other distributions may be deemed invested in additional shares of Restricted Stock, vesting, if ever, as and when the underlying Restricted Stock vests.

(7) Rights Limited. Nothing in the Plan shall be construed as giving any person the right to continued employment or service with the Company or its Affiliates, or any rights as a shareholder except as to shares of Stock actually issued under the Plan. The loss of existing or potential profit in Awards will not constitute an element of damages in the event of termination of employment or service for any reason, even if the termination is in violation of an obligation of the Company or Affiliate to the Participant.

(8) Section 162(m). The Administrator in its discretion may grant Performance Awards that are intended to qualify for the performance-based compensation exception under Section 162(m) and Performance Awards that are not intended so to qualify. In the case of an Award intended to be eligible for the performance-based compensation exception under Section 162(m), the Plan and such Award shall be construed to the maximum extent permitted by law in a manner consistent with qualifying the Award for such exception. In the case of a Performance Award intended to qualify as performance-based for the purposes of Section 162(m), the Administrator shall preestablish in writing one or more specific Performance Criteria no later than 90 days after the commencement of the period of service to which the performance relates (or at such earlier time as is required to qualify the Award as performance-based under Section 162(m)). Prior to payment of any Performance Award intended to qualify as performance-based under Section 162(m), the Administrator shall certify whether the Performance Criteria have been attained, and such determination shall be final and conclusive. In the case of a Performance Award intended to qualify as performance-based for the purposes of Section 162(m), the provisions of this Section 4.a. shall be construed in a manner that is consistent with the regulations under Section 162(m).

(9) Section 409A. Except to the extent specifically provided otherwise by the Administrator, Awards under the Plan are intended to be exempt from or otherwise satisfy the requirements of Section 409A of the Code so as to avoid the imposition of any additional taxes or penalties under Section 409A of the Code. Where Section 409A applies, to the fullest extent possible, the Plan, Awards under the Plan, and terms contained in the Plan and Awards shall be interpreted in a manner consistent with Section 409A. If the Administrator determines that an Award, Award agreement, payment, transaction or any other action or arrangement contemplated by the provisions of the Plan would, if undertaken, cause a Participant to become subject to any additional taxes or other penalties under Section 409A of the Code, then unless the Administrator specifically provides otherwise, such Award, Award agreement, payment, transaction or other action or arrangement shall not be given effect to the extent it causes such result and the related provisions of the Plan and/or Award agreement will be deemed modified, or, if necessary, suspended in order to comply with the requirements of Section 409A of the Code to the extent determined appropriate by the Administrator, in each case without the consent of or notice to the Participant. Notwithstanding any action or inaction by the Administrator, however, each Participant is exclusively responsible for any tax consequences under Section 409A of the Code resulting from any Award.

b. AWARDS REQUIRING EXERCISE

(1) Term And Manner Of Exercise. The term of each Award requiring exercise shall not exceed ten (10) years from the date of grant (five (5) years, in the case of an ISO granted to an Employee described in Section 422(b)(6) of the Code); provided, however, that except in the case of any ISO, the term of any Stock-based Award requiring exercise will be automatically extended if it would otherwise expire on a date when trading in Stock is prohibited by law or by Company policy, but only until the 30th day after

expiration of the prohibition. Unless the Administrator expressly provides otherwise, (a) an Award requiring exercise by the holder will not be deemed to have been exercised until the Administrator receives notice of exercise (in form acceptable to the Administrator) by the appropriate person and accompanied by any payment required under the Award; and (b) if the Award is exercised by any person other than the Participant, the Administrator may require satisfactory evidence that the person exercising the Award has the right to do so.

(2) Exercise Price. The Administrator shall determine the exercise price of each Stock Option; *provided*, that each Award requiring exercise must have an exercise price that is not less than the Fair Market Value of the Stock subject to the Award, determined as of the date of grant, except as necessary to maintain the intrinsic value of substitute Awards in connection with a merger or acquisition consummated by the Company. An ISO granted to an Employee described in Section 422(b)(6) of the Code must have an exercise price that is not less than 110% of such Fair Market Value. Where shares of Stock issued under an Award are part of an original issue of shares, the Award shall require an exercise price equal to at least the par value of such shares. Except as provided in Section 5, without the approval of the stockholders of the Company (i) the exercise price for any Stock-based Award requiring exercise under the Plan may not be decreased after the date of grant of the Stock-based Award requiring exercise, and (ii) outstanding Stock-based Awards requiring exercise may not be replaced, regranted, or exchanged for cash or other Awards or other Stock-based Awards requiring exercise with an exercise price that is less than the exercise price of the original Stock-based Award.

(3) Payment Of Exercise Price, If Any. Where the exercise of an Award is to be accompanied by payment, the Administrator may determine the required or permitted forms of payment, subject to the following: all payments will be by cash or check acceptable to the Administrator, unless one of the following forms of payment is permitted by the Administrator in its discretion in any specific instance (with the consent of the optionee of an ISO, if allowing an additional form of payment would cause the ISO to cease to qualify as an ISO), (i) through the delivery of shares of Stock which have been outstanding for at least six months (unless the Administrator approves a shorter period) and which have a Fair Market Value equal to the exercise price, (ii) through an election to surrender that number of shares for which the Award is otherwise exercisable which have a Fair Market Value equal to the exercise price, (iii) except when prohibited by law, by delivery to the Company of a promissory note of the person exercising the Award, payable on such terms as are specified by the Administrator, (iv) by delivery of an unconditional and irrevocable undertaking by a broker to deliver promptly to the Company sufficient funds to pay the exercise price, or (v) by any combination of the foregoing permissible forms of payment.

(4) Grant of Stock Options. Each Stock Option awarded under the Plan shall be deemed to have been awarded as a non-ISO (and to have been so designated by its terms) unless the Administrator expressly provides that the Stock Option is to be treated as an ISO.

c. AWARDS NOT REQUIRING EXERCISE

Awards of Restricted Stock, Deferred Stock Units and Unrestricted Stock may be made in return for either (i) services determined by the Administrator to have a value not less than the par value of the Awarded shares of Stock, or (ii) cash or other property having a value not less than the par value of the Awarded shares of Stock plus such additional amounts (if any) as the Administrator may determine payable in such combination and type of cash, other property (of any kind) or services as the Administrator may determine.

5. EFFECT OF CERTAIN TRANSACTIONS

a. CHANGE IN CONTROL

Except as the Administrator may otherwise determine in connection with the grant of an Award, immediately prior to a Change in Control each Award shall vest (and if relevant shall become exercisable), all Performance Criteria and other conditions to an Award shall be deemed satisfied, and all Award deferrals

shall be accelerated. In addition, all Stock-based Awards, except to the extent consisting of outstanding shares of Stock that are then free of any restrictions under the Plan (including after applicable of the preceding sentence), shall terminate immediately prior to the Change in Control unless exercised coincident therewith or assumed in accordance with the immediately following sentence. If there is a surviving or acquiring entity, the Administrator may provide for a substitution or assumption of Awards by the acquiring or surviving entity or an affiliate thereof, on such terms as the Administrator determines. If there is no surviving or acquiring entity, or if the Administrator does not provide for a substitution or assumption of an Award, the Award shall vest (and to the extent relevant become exercisable) on a basis that gives the holder of the Award a reasonable opportunity to participate as a stockholder in the Change in Control. This Section 5.a. shall not apply to the extent inconsistent with any agreement of the Company or any of its Affiliates with an employee pertaining to the effect of Changes of Control or similar events on outstanding Awards of the employee which is in effect as of the Change of Control.

b. CHANGES IN AND DISTRIBUTIONS WITH RESPECT TO THE STOCK

(1) Basic Adjustment Provisions. In the event of a stock dividend, stock split or combination of shares, recapitalization or other change in the Company's capital structure, the Administrator will make appropriate adjustments to the maximum number of shares that may be delivered under the Plan under Section 2.a. and to the maximum share limits described in Section 2.c. and will also make appropriate adjustments to the number and kind of shares of stock or securities subject to Awards then outstanding or subsequently granted, any exercise prices relating to Awards and any other provision of Awards affected by such change, *provided*, that no such adjustment shall be made to the maximum share limits described in Section 2.c., or otherwise to an Award intended to be eligible for the performance-based exception under Section 162(m), except to the extent consistent with that exception.

(2) Certain Other Adjustments. The Administrator may also make adjustments of the type described in paragraph (1) above to take into account distributions to common stockholders other than those provided for in Section 5.a. and 5.b.(1), or any other event, if the Administrator determines that adjustments are appropriate to avoid distortion in the operation of the Plan and to preserve the value of Awards made hereunder; *provided*, that no such adjustment shall be made to the maximum share limits described in Section 2.c., or otherwise to an Award intended to be eligible for the performance-based exception under Section 162(m), except to the extent consistent with that exception, nor shall any change be made to ISOs except to the extent consistent with their continued qualification under Section 422 of the Code without the consent of the holder.

(3) Continuing Application of Plan Terms. References in the Plan to shares of Stock shall be construed to include any stock or securities resulting from an adjustment pursuant to Section 5.b.(1) or 5.b.(2) above.

6. CONDITIONS ON DELIVERY OF STOCK

a. LEGAL REQUIREMENTS

The Company will not be obligated to deliver or register with its transfer agent any shares of Stock issued pursuant to the Plan or to remove any restriction from shares of Stock previously delivered or registered until the Company's counsel has approved all legal matters in connection with the issuance and delivery or registration of such shares; if the outstanding Stock is at the time listed on any stock exchange or national market system, the shares to be delivered or registered have been listed or authorized to be listed on such exchange or system upon official notice of issuance; and all conditions of the Award have been satisfied or waived. If the sale of Stock has not been registered under the Securities Act of 1933, as amended, the Company may require, as a condition to exercise of the Award, such representations or agreements as counsel for the Company may consider appropriate to avoid violation of such Act. The Company may require that any registration or certificates evidencing Stock issued under the Plan be subject to an appropriate notation or bear an appropriate legend reflecting any restriction on transfer applicable to such Stock.

b. COMPANY CHARTER AND BY-LAWS; OTHER COMPANY POLICIES

This Plan and all Awards granted hereunder are subject to the charter and by-laws of the Company, as they may be amended from time to time, and all other Company policies duly adopted by the Board, the Administrator or any other committee of the Board and in effect from time to time regarding the acquisition, ownership or sale of Stock by employees and other service providers, including, without limitation, policies intended to limit the potential for insider trading and to avoid or recover compensation payable or paid on the basis of inaccurate financial results or statements, employee conduct, and other similar events.

7. AMENDMENT AND TERMINATION

Subject to the provisions of Section 1, the Administrator may at any time or times amend, alter, suspend, discontinue or terminate the Plan, in whole or in part, provided however that without the prior approval of the Company's stockholders, no material amendment shall be made if stockholder approval is required by law, regulation or stock exchange requirement. Notwithstanding any other provision of the Plan or any Award agreement, except as provided in Section 5 herein no such amendment, alteration, suspension, discontinuation or termination shall be made without the approval of the stockholders of the Company that would (i) increase the total number of shares available for Awards under the Plan, or (ii) replace, regrant, or exchange for cash or other Awards or other Stock-based Award requiring exercise with an exercise price that is less than the exercise price of the original Stock-based Award requiring exercise, any previously granted Stock-based Awards requiring exercise.

8. NON-LIMITATION OF THE COMPANY'S RIGHTS

The existence of the Plan or the grant of any Award shall not in any way affect the Company's right to award a person bonuses or other compensation in addition to Awards under the Plan.

9. GOVERNING LAW

The Plan shall be construed in accordance with the laws of the Commonwealth of Massachusetts.

10. DEFINED TERMS

The following terms, when used in the Plan, shall have the meanings and be subject to the provisions set forth below:

"Administrator": The Board or, if one or more has been appointed, the Committee, including their delegates (subject to such limitations on the authority of such delegates as the Board or the Committee, as the case may be, may prescribe). The senior Legal and Human Resources representatives of the Company shall also be the Administrator, but solely with respect to ministerial tasks related hereto.

"Affiliate": Any corporation or other entity owning, directly or indirectly, 50% or more of the outstanding Stock of the Company, or in which the Company or any such corporation or other entity owns, directly or indirectly, 50% of the outstanding capital stock (determined by aggregate voting rights) or other voting interests.

"Award": Any or a combination of the following:

(i) Stock Options.

(ii) SARs.

(iii) Restricted Stock.

(iv) Unrestricted Stock.

(v) Deferred Stock Unit.

(vi) Cash Performance Awards.

(vii) Other Performance Awards.

(viii) Grants of cash, or loans, made in connection with other Awards in order to help defray in whole or in part the economic cost (including tax cost) of the Award to the Participant.

"Board": The Board of Directors of the Company.

"Cash Performance Award": A Performance Award payable in cash.

"Change in Control": Any of:

(i) any "person," as such term is used in Sections 13(d) and 14(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") (other than the Company or any corporation owned directly or indirectly by the stockholders of the Company in substantially the same proportion as their ownership of stock in the Company) is or becomes the "beneficial owner" (as defined in Rule 13d-3 under the Exchange Act), directly or indirectly, of securities of the Company representing fifty percent (50%) or more of the combined voting power of the Company's then outstanding securities;

(ii) an acquisition, consolidation or merger if all or substantially all of the beneficial owners of the outstanding stock of the Company and the combined voting power of the outstanding voting securities of the Company entitled to vote generally in the election of directors immediately prior to such transaction do not own beneficially, directly or indirectly, and in substantially the same proportion, more than 50% of, respectively, the then outstanding shares of common stock and the combined voting power of the then outstanding voting securities entitled to vote generally in the election of directors, as the case may be, of the corporation resulting from such transaction;

(iii) a sale or transfer of all or substantially all the Company's assets;

(iv) a dissolution or liquidation of the Company; or

(v) if, over a period of twenty-four (24) consecutive months or less there is change in the composition of the Board such that a majority of the Board members (rounded up to the next whole number, if a fraction) ceases, by reason of one or more actual or threatened proxy contests for the election of Board members, to be composed of individuals who either (i) have been Board members continuously since the beginning of that period, or (ii) have been elected or nominated for election as Board members during such period by at least a majority of the Board described in the preceding clause (i) who were still in office at the time that election or nomination was approved by the Board.

Notwithstanding clauses (i) through (v) above, none of the following shall constitute a "Change in Control" for purposes of this definition:

(x) the shares of common stock of the Company or the voting securities of the Company entitled to vote generally in the election of directors are acquired directly from the Company in a capital raising transaction;

(y) the shares of common stock of the Company or the voting securities of the Company entitled to vote generally in the election of directors are acquired by any employee benefit plan (or related trust) sponsored or maintained by the Company or any corporation controlled by the Company; or

(z) (A) the beneficial owners of the outstanding shares of common stock of the Company, and of the securities of the Company entitled to vote generally in the election of directors, immediately prior to such transaction beneficially own, directly or indirectly, in substantially the same proportions immediately following such transaction more than 50% of the outstanding shares of common stock and of the combined voting power of the then outstanding voting securities entitled to vote generally in the election of directors of the corporation (including, without limitation, a corporation which as a result of such transaction owns the Company or all or substantially all of the Company's assets either directly or through one or more subsidiaries) resulting from such transaction and (B) at least a majority of the members of the board of directors of the corporation resulting from such transaction were members of the board of directors at the time of the execution of the initial agreement, or of the action of the Board, authorizing such transaction.

"Code": The U.S. Internal Revenue Code of 1986 as from time to time amended and in effect, or any successor statute as from time to time in effect.

"Committee": The Executive Compensation and Human Resources Committee of the Board, or any other committee or committees of the Board (including any subcommittee thereof) appointed or authorized by the Board to make Awards and otherwise to administer the Plan. In the case of Awards granted to executive officers of the Company, the Committee shall be comprised solely of two or more outside directors within the meaning of Section 162(m).

"Company": Boston Scientific Corporation.

"Covered Employee": Any employee of the Company and its Affiliates covered by the provisions of Section 162(m) of the Code, or which the Administrator anticipates may become subject to the provisions of Section 162(m) of the Code at any time at or after the grant of an Award.

"Deferred Stock Unit": A promise to deliver Stock or other securities in the future on specified terms.

"Disability": Permanent and total disability as determined under the Company's long-term disability program for employees then in effect.

"Employee": Any person who is employed by the Company or an Affiliate.

"Fair Market Value": The closing price of a share of Stock as reported on the New York Stock Exchange, Inc. on the relevant date (or the first preceding trading date for which a closing price was reported, if there was no closing price reported for the relevant date).

"Family Member": An individual or entity included as a "family member" within the meaning of the Security and Exchange Commission's Form S-8, Registration Statement Under The Securities Act of 1933.

"ISO": A Stock Option intended to be an "incentive stock option" within the meaning of Section 422 of the Code.

"Participant": An Employee, director or other person providing services to the Company or its Affiliates who is granted an Award under the Plan.

"Performance Award": An Award subject to Performance Criteria.

"Performance Criteria": Specified criteria the satisfaction of which is a condition for the exercisability, vesting or full enjoyment of an Award. For purposes of Performance Awards that are intended to qualify for the performance-based compensation exception under Section 162(m), a Performance Criterion shall mean an objectively determinable measure of performance relating to any of the following (determined either on a consolidated basis or, as the context permits, on a market, peer group or other comparative index, functional, divisional, subsidiary, line of business, project or geographical basis or in combinations thereof): (i) sales; revenues; assets; liabilities; costs; expenses; earnings before or after deduction for all or any portion of interest, taxes, depreciation, amortization or other items, whether or not on a continuing operations or an aggregate or per share basis; return on equity, investment, capital or assets; one or more operating ratios; borrowing levels, leverage ratios or credit ratings; market share; capital expenditures; cash flow; free cash flow; working capital requirements; stock price; stockholder return; sales, contribution or gross margin, of particular products or services; particular operating or financial ratios; customer acquisition, expansion and retention; or any combination of the foregoing; or (ii) acquisitions and divestitures (in whole or in part); joint ventures and strategic alliances; spin-offs, split-ups and the like; reorganizations; recapitalizations, restructurings, financings (issuance of debt or equity) and refinancings; transactions that would constitute a change of control; or any combination of the foregoing. A Performance Criterion measure and targets with respect thereto determined by the Administrator need not be based upon an increase, a positive or improved result or avoidance of loss.

"Plan": The Boston Scientific Corporation 2011 Incentive Plan as set forth herein, as from time to time amended and in effect.

"Restricted Stock": An Award of Stock subject to forfeiture to the Company if specified conditions are not satisfied.

"Retirement":

With respect to Awards granted on or prior to December 31, 2011: Unless the Administrator expressly provides otherwise, cessation of employment or other service relationship with the Company and its Affiliates if, as of the date of such cessation, (i) the Participant has attained age 50, (ii) the Participant has accrued at least five years of service with the Company and its Affiliates, and (iii) the sum of the Participant's age and years of service as of such date equals or exceeds 62.

With respect to Awards granted on or after January 1, 2012: Unless the Administrator expressly provides otherwise, cessation of employment or other service relationship with the Company and its Affiliates if, as of the date of such cessation, (i) the Participant has attained age 55, (ii) the Participant has accrued at

least five years of service with the Company and its Affiliates, and (iii) the sum of the Participant's age and years of service as of such date equals or exceeds 65.

"Section 162(m)": Section 162(m) of the Code.

"SARs": Rights entitling the holder upon exercise to receive cash or Stock, as the Administrator determines, equal to a function (determined by the Administrator using such factors as it deems appropriate) of the amount by which the Stock has appreciated in value since the date of the Award.

"Stock": Common Stock of the Company, par value \$.01 per share.

"Stock-based Awards": Any Awards denominated in shares of Stock, such as Stock Options, SARs, Restricted Stock, and Deferred Stock Units, including any Performance Awards in the foregoing form.

"Stock Options": Options entitling the recipient to acquire shares of Stock upon payment of the exercise price.

"Unrestricted Stock": An Award of Stock not subject to any restrictions under the Plan.

Boston Scientific Corporation

Participant:

Employee ID:

Award Type: Performance Share Unit Award Agreement

Plan Name:

Award Date: []-Feb-2012

Total Granted:

BOSTON SCIENTIFIC

INTENT TO GRANT

PERFORMANCE SHARE UNIT AWARD AGREEMENT

This Agreement, dated as of the [] day of February, 2012 (the "Grant Date"), is between Boston Scientific Corporation, a Delaware corporation (the "Company"), and the "Participant", an employee of the Company or any of its affiliates or subsidiaries. All capitalized terms not otherwise defined herein shall have the meaning ascribed thereto in either the Company's 2011 Long-Term Incentive Plan (the "Plan") or in the Total Shareholder Return Performance Share Program (the "Program") for the period beginning January 1, 2012 and ending on December 31, 2014 (the "Performance Period").

1. Grant and Acceptance of Award. The Company hereby indicates its award to the Participant that number of Performance Share Units (the "Units") set forth herein this Agreement (the "Award"). Each Unit represents the Company's commitment to issue to the Participant shares of the Company's common stock, par value \$.01 per share (the "Stock"), subject to certain eligibility, performance and other conditions set forth herein. The Award is intended to be granted pursuant to and is subject to the terms and conditions of this Agreement and the provisions of the Plan and the Program.

2. Eligibility Conditions upon Award of Units. The Participant hereby acknowledges the intent of the Company to award Units subject to certain eligibility, performance and other conditions set forth herein.

3. Satisfaction of Performance-Based Conditions. Subject to the eligibility conditions described in Section 7 of this Agreement, except as otherwise provided in Sections 5, 6 and 8 of this Agreement and Appendix B, and the satisfaction of the performance

conditions set forth on Appendix A to this Agreement during the Performance Period, the Company intends to award shares of Stock hereunder to the Participant at the end of the Performance Period. Except as set forth in Sections 5, 6 and 8 of this Agreement, no shares of Stock in settlement of the Units shall be issued to the Participant prior to the end of the Performance Period.

4. Participant's Rights in Stock. The shares of Stock, if and when issued hereunder, shall be registered in the name of the Participant and evidenced in the manner as the Company may determine. During the period prior to the issuance of Stock, the Participant will have no rights of a stockholder of the Company with respect to the Stock, including no right to receive dividends or vote the shares of Stock underlying each Award.

5. Death. In the event that the Participant's employment with the Company or its subsidiaries or affiliates is terminated due to death on or after January 1, 2013, but prior to the end of the Performance Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined at the first Committee meeting following the Participant's death. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months that the Participant worked during the Performance Period (rounded up to the nearest whole month) divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by (b) either (i) the Performance Cycle 1 percentile funding amount (if the Participant's employment is terminated due to death on or after January 1, 2013, but prior to January 1, 2014) or (ii) the average of the Performance Cycle 1 and the Performance Cycle 2 percentile performance amount (if the Participant's employment is terminated due to death on or after January 1, 2014 but prior to the end of the Performance Period), as each are calculated in accordance with the terms of the Program. In the event of the Participant's death prior to January 1, 2013, the Award shall be forfeited in its entirety.

6. Retirement or Disability. In the event that the Participant's employment with the Company or its subsidiaries or affiliates is terminated due to Retirement or Disability on or after January 1, 2013, but prior to the end of the Performance Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined at the first Committee meeting following the Participant's termination of employment due to Retirement or Disability. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months that the Participant worked during the Performance Period (rounded up to the nearest whole month) divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by (b) either (i) the Performance Cycle 1 percentile funding amount (if the Participant's employment is terminated due to Retirement or Disability on or after January 1, 2013, but prior to January 1, 2014) or (ii) the average of the Performance Cycle 1 and the Performance Cycle 2 percentile performance amount (if the Participant's employment is terminated due to Retirement or Disability on or after January 1, 2014 but prior to the end of the Performance Period), as each are calculated in accordance with the terms of the Program. In the event that the Participant terminates his employment due to Retirement or Disability prior to January 1, 2013, the Award shall be forfeited in its entirety.

7. Other Termination of Employment -- Eligibility Conditions. If the employment of the Participant with the Company and its affiliates or subsidiaries is terminated or the Participant separates from the Company and its affiliates or subsidiaries for any reason other than death, Retirement or Disability, any Units that remain subject to eligibility conditions shall be void and no Stock shall be issued. Except as set forth in Sections 5, 6 and 8, eligibility to be issued shares of Stock is conditioned on the Participant's continuous employment with the Company through and on the last day of the Performance Period as set forth in Section 3 above.

8. Change in Control of the Company. Subject to the terms of any separate Change in Control or similar agreement to which the Participant is bound, in the event of a Change in Control of the Company on or after January 1, 2013, but prior to the end of the Performance Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined by the Committee immediately prior to the consummation of the Change in Control. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months during the Performance Period (rounded up to the nearest whole month) prior to the consummation of the Change in Control divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by (b) either (i) the Performance Cycle 1 percentile funding amount (if the Change in Control is consummated on or after January 1, 2013, but prior to January 1, 2014) or (ii) the average of the Performance Cycle 1 and the Performance Cycle 2 percentile performance amount (if the Change in Control is consummated on or after January 1, 2014 but prior to the end of the Performance Period), as each are calculated in accordance with terms of the Program. In the event that Change in Control occurs prior to January 1, 2013, the Award shall be forfeited in its entirety.

9. Consideration for Stock. The shares of Stock are intended to be issued for no cash consideration.

10. Issuance of Stock. The Company shall not be obligated to issue any shares of Stock until (i) all federal and state laws and regulations as the Company may deem applicable have been complied with; (ii) the shares have been listed or authorized for listing upon official notice to the New York Stock Exchange, Inc. or have otherwise been accorded trading privileges; and (iii) all other legal matters in connection with the issuance and delivery of the shares have been approved by the Company's legal department.

11. Tax Withholding. The Participant shall be responsible for the payment of any taxes of any kind required by any national, state or local law to be paid with respect to the Units or the shares of Stock to be awarded hereunder, including, without limitation, the payment of any applicable withholding, income, social and similar taxes or obligations. Except as otherwise provided in this Section 11, upon the issuance of Stock or the satisfaction of any eligibility condition with respect to the Stock to be issued hereunder, or upon any other event giving rise to any tax liability, the Company shall hold back from the total number of shares of Stock to be delivered to the Participant, and shall cause to be transferred to the Company, whole shares of Stock having a Fair Market Value on the date the Stock is subject to issuance or taxation an amount as nearly as possible equal to (rounded to the next whole

share) the Company's withholding, income, social and similar tax obligations with respect to the Stock at such time. To the extent of the Fair Market Value of the withheld shares, the Participant shall be deemed to have satisfied the Participant's responsibility under this Section 11 to pay these obligations. The Participant shall satisfy the Participant's responsibility to pay any other withholding, income, social or similar tax obligations with respect to the Stock, and (subject to such rules as the Committee may prescribe) may satisfy the Participant's responsibility to pay the tax obligations described in the immediately preceding sentence, by so indicating to the Company or its designee in writing at least one (1) business day prior to the date the shares of stock are subject to issuance and by paying the amount of these tax obligations in cash to the Company or its designee within fifteen (15) business days following the date the Units vest or by making other arrangements satisfactory to the Committee for payment of these obligations. In no event shall whole shares be withheld by or delivered to the Company in satisfaction of tax withholding requirements in excess of the maximum statutory tax withholding required by law. The Participant agrees to indemnify the Company against any and all liabilities, damages, costs and expenses that the Company may hereafter incur, suffer or be required to pay with respect to the payment or withholding of any taxes. The obligations of the Company under this Agreement, the Plan and the Program shall be conditional upon such payment or arrangements, and the Company shall, to the extent permitted by law, have the right to deduct any such taxes from any payment of any kind otherwise due to the Participant.

12. Investment Intent. The Participant acknowledges that the acquisition of the Stock to be issued hereunder is for investment purposes without a view to distribution thereof.

13. Limits on Transferability; Restrictions on Shares; Legend on Certificate. Until the eligibility conditions of this Award have been satisfied and shares of Stock have been issued in accordance with the terms of this Agreement or by action of the Committee, the Units awarded hereunder are not transferable and shall not be sold, transferred, assigned, pledged, gifted, hypothecated or otherwise disposed of or encumbered by the Participant. Transfers of shares of Stock by the Participant are subject to the Company's Stock Trading Policy and applicable securities laws. Shares of Stock issued to the Participant in certificate form or to the Participant's book entry account upon satisfaction of the vesting and other conditions of this Award may be restricted from transfer or sale by the Company and evidenced by stop-transfer instructions upon the Participant's book entry account or restricted legend(s) affixed to certificates in the form as the Company or its counsel may require with respect to any applicable restrictions on sale or transfer.

14. Award Subject to the Plan and the Program. The Award to be made pursuant to this Agreement is made subject to the Plan and the Program. The terms and provisions of the Plan and the Program, as each may be amended from time to time are hereby incorporated herein by reference. In the event of a conflict between any term or provision contained in this Agreement and a term or provision of the Plan or the Program, the applicable terms and conditions of the Plan or Program will govern and prevail. However, no amendment of the Plan or the Program after the date hereof may adversely alter or impair the issuance of the Stock to be made pursuant to this Agreement.

15. No Rights to Continued Employment. The Company's intent to issue the

shares of Stock hereunder shall not confer upon the Participant any right to continued employment or other association with the Company or any of its affiliates or subsidiaries; and this Agreement shall not be construed in any way to limit the right of the Company or any of its subsidiaries or affiliates to terminate the employment or other association of the Participant with the Company or to change the terms of such employment or association at any time.

16. Legal Notices. Any legal notice necessary under this Agreement shall be addressed to the Company in care of its General Counsel at the principle executive offices of the Company and to the Participant at the address appearing in the personnel records of the Company for such Participant or to either party at such other address as either party may designate in writing to the other. Any such notice shall be deemed effective upon receipt thereof by the addressee.

17. Governing Law. The interpretation, performance and enforcement of this Agreement shall be governed by the laws of The Commonwealth of Massachusetts (without regard to the conflict of laws principles thereof) and applicable federal laws. For purposes of litigating any dispute that arises directly or indirectly from the relationship of the parties *evidenced* by this Agreement, the parties hereby submit and consent to the exclusive jurisdiction of the Commonwealth of Massachusetts and agree that such litigation shall be conducted only in the Commonwealth of Massachusetts, or the federal courts for the United States for the District of Massachusetts, and no other courts, where this Award is made and/or to be performed.

18. Headings. The headings contained in this Agreement are for convenience only and shall not affect the meaning or interpretation of this Agreement.

19. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to the one and the same instrument.

[remainder of page intentionally left blank]

APPENDIX A

PLAN: 2011 LONG-TERM INCENTIVE PLAN

The Performance Share Units will pay out in shares of Stock in a range of 0% to 200% of the number of Performance Share Units as follows:

| TSR Performance Percentile Rank | Units Vesting |
|--|----------------------|
| 90 th + Percentile | 200.00% |
| 85 th Percentile | 180.00% |
| 80 th Percentile | 150.00% |
| 55 th Percentile | 100.00% |
| 30 th Percentile | 50.00% |
| Below 30 th Percentile | —% |

APPENDIX B

Nature of Grant. In accepting the grant, I acknowledge that:

- (1) the Plan is established voluntarily by the Company, is discretionary in nature and may be modified, amended, suspended or terminated by the Company at any time;
- (2) this Award does not create any contractual or other right to receive future awards, or other benefits in lieu of an award, even if awards have been given repeatedly in the past, and all decisions with respect to future awards, if any, will be at the sole discretion of the Company;
- (3) this Award is not part of normal or expected compensation or salary for any purposes, including, but not limited to, calculating any severance, termination, bonuses, retirement benefits or similar payments;
- (4) the future value of the Stock is unknown and cannot be predicted with certainty; and
- (5) in consideration of the Award, no claim or entitlement to compensation or damages shall arise from termination of the Award resulting from termination of my employment by the Company (for any reason whatsoever and whether or not in breach of local labor laws) and I irrevocably release the Company from any such claim that may arise; if, notwithstanding the foregoing, any such claim is found by a court of competent jurisdiction to have arisen, then, by accepting this Award, I shall be deemed irrevocably to have waived my entitlement to pursue such claim.

Data Privacy. I hereby explicitly and unambiguously consent to the collection, use and transfer, in electronic or other form, of my personal data as described herein by and among, as applicable, the Company and its subsidiaries and affiliates for the exclusive purpose of implementing, administering and managing my participation in the Plan.

I understand that the Company holds certain personal information about me, including, but not limited to, my name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all options or any other entitlement to shares of stock awarded, canceled, exercised, vested, unvested or outstanding in my favor, for the purpose of implementing, administering and managing the Plan (“Data”). I understand that Data may be transferred to any third parties assisting in the implementation, administration and management of the Plan, that these recipients may be located in my country or elsewhere, and that the recipient’s country may have different data privacy laws and protections than my country. I understand that I may request a list with the names and addresses of any potential recipients of the Data by contacting my local human resources representative. I authorize the recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for the purposes of implementing, administering and managing my participation in the Plan, including any requisite transfer of such Data as may be required to a broker or other third party with whom I may elect to deposit any shares of stock acquired upon exercise of the option. I understand that Data will be held only as long as is necessary to implement, administer and manage my participation in the Plan. I understand that I may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing my local human resources representative. I understand, however, that refusing or withdrawing my consent may affect my ability to participate in the Plan. For more information on the consequences of my refusal to consent or withdrawal of consent, I understand that I may contact my local human resources representative.

Electronic Delivery of Documents. The Company may, in its sole discretion, decide to deliver any documents related to the option granted under and participation in the Plan or future options that may be granted under the Plan by electronic means or to request my consent to participate in the Plan by electronic means. I hereby consent to receive such documents by electronic delivery and, if requested, to agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or another third party designated by the Company.

Boston Scientific Corporation

Participant:

Employee ID:

Award Type: Performance Share Unit Award Agreement

Plan Name:

Award Date: []-Feb-2012

Total Granted:

BOSTON SCIENTIFIC

INTENT TO GRANT

PERFORMANCE SHARE UNIT AWARD AGREEMENT

This Agreement, dated as of the [] day of February, 2012 (the "Grant Date"), is between Boston Scientific Corporation, a Delaware corporation (the "Company"), and the "Participant", an employee of the Company or any of its affiliates or subsidiaries. All capitalized terms not otherwise defined herein shall have the meaning ascribed thereto in either the Company's 2011 Long-Term Incentive Plan (the "Plan") or in the Free Cash Flow Performance Share Program (the "Program") for the performance period beginning January 1, 2012 and ending on December 31, 2012 (the "Performance Period") and the three-year service period beginning on January 1, 2012 and ending on December 31, 2014 (the "Service Period").

1. Grant and Acceptance of Award. The Company hereby indicates its award to the Participant that number of Performance Share Units (the "Units") set forth herein this Agreement (the "Award"). Each Unit represents the Company's commitment to issue to the Participant shares of the Company's common stock, par value \$.01 per share (the "Stock"), subject to certain eligibility, performance and other conditions set forth herein. The Award is intended to be granted pursuant to and is subject to the terms and conditions of this Agreement and the provisions of the Plan and the Program.

2. Eligibility Conditions upon Award of Units. The Participant hereby acknowledges the intent of the Company to award Units subject to certain eligibility, performance and other conditions set forth herein.

3. Satisfaction of Performance-Based Conditions and Service Period. Subject

to the eligibility conditions described in Section 7 of this Agreement, except as otherwise provided in Sections 5, 6 and 8 of this Agreement and Appendix B, and the satisfaction of the performance conditions set forth on Appendix A to this Agreement during the Performance Period, the Company intends to award shares of Stock hereunder to the Participant at the end of the Service Period (December 31, 2014). Except as set forth in Sections 5, 6 and 8 of this Agreement, no shares of Stock in settlement of the Units shall be issued to the Participant prior to the end of the Service Period.

4. Participant's Rights in Stock. The shares of Stock, if and when issued hereunder, shall be registered in the name of the Participant and evidenced in the manner as the Company may determine. During the period prior to the issuance of Stock, the Participant will have no rights of a stockholder of the Company with respect to the Stock, including no right to receive dividends or vote the shares of Stock underlying each Award.

5. Death. In the event that the Participant's employment with the Company or its subsidiaries or affiliates is terminated due to death on or after January 1, 2013, but prior to the end of the Service Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined at the first Committee meeting following the Participant's death. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months that the Participant worked during the Service Period (rounded up to the nearest whole month) divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by (b) the percentile funding amount, as calculated in accordance with the terms of the Program. In the event of the Participant's death prior to January 1, 2013, the Award shall be forfeited in its entirety.

6. Retirement or Disability. In the event that the Participant's employment with the Company or its subsidiaries or affiliates is terminated due to Retirement or Disability on or after January 1, 2013, but prior to the end of the Service Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined at the first Committee meeting following the Participant's termination of employment due to Retirement or Disability. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months that the Participant worked during the Service Period (rounded up to the nearest whole month) divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by the percentile funding amount, as calculated in accordance with the terms of the Program. In the event that the Participant terminates his employment due to Retirement or Disability prior to January 1, 2013, the Award shall be forfeited in its entirety.

7. Other Termination of Employment -- Eligibility Conditions. If the employment of the Participant with the Company and its affiliates or subsidiaries is terminated or the Participant separates from the Company and its affiliates or subsidiaries for any reason other than death, Retirement or Disability, any Units that remain subject to eligibility conditions shall be void and no Stock shall be issued. Except as set forth in Sections 5, 6 and 8, eligibility to be issued shares of Stock is conditioned on the Participant's continuous employment with the Company through and on the last day of the Service Period

as set forth in Section 3 above.

8. Change in Control of the Company. Subject to the terms of any separate Change in Control or similar agreement to which the Participant is bound, in the event of a Change in Control of the Company on or after January 1, 2013, but prior to the end of the Service Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined by the Committee immediately prior to the consummation of the Change in Control. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months during the Service Period (rounded up to the nearest whole month) prior to the consummation of the Change in Control divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by the percentile performance amount, as calculated in accordance with terms of the Program. In the event that Change in Control occurs prior to January 1, 2013, the Award shall be forfeited in its entirety.

9. Consideration for Stock. The shares of Stock are intended to be issued for no cash consideration.

10. Issuance of Stock. The Company shall not be obligated to issue any shares of Stock until (i) all federal and state laws and regulations as the Company may deem applicable have been complied with; (ii) the shares have been listed or authorized for listing upon official notice to the New York Stock Exchange, Inc. or have otherwise been accorded trading privileges; and (iii) all other legal matters in connection with the issuance and delivery of the shares have been approved by the Company's legal department.

11. Tax Withholding. The Participant shall be responsible for the payment of any taxes of any kind required by any national, state or local law to be paid with respect to the Units or the shares of Stock to be awarded hereunder, including, without limitation, the payment of any applicable withholding, income, social and similar taxes or obligations. Except as otherwise provided in this Section 11, upon the issuance of Stock or the satisfaction of any eligibility condition with respect to the Stock to be issued hereunder, or upon any other event giving rise to any tax liability, the Company shall hold back from the total number of shares of Stock to be delivered to the Participant, and shall cause to be transferred to the Company, whole shares of Stock having a Fair Market Value on the date the Stock is subject to issuance or taxation an amount as nearly as possible equal to (rounded to the next whole share) the Company's withholding, income, social and similar tax obligations with respect to the Stock at such time. To the extent of the Fair Market Value of the withheld shares, the Participant shall be deemed to have satisfied the Participant's responsibility under this Section 11 to pay these obligations. The Participant shall satisfy the Participant's responsibility to pay any other withholding, income, social or similar tax obligations with respect to the Stock, and (subject to such rules as the Committee may prescribe) may satisfy the Participant's responsibility to pay the tax obligations described in the immediately preceding sentence, by so indicating to the Company or its designee in writing at least one (1) business day prior to the date the shares of Stock are subject to issuance and by paying the amount of these tax obligations in cash to the Company or its designee within fifteen (15) business days following the date the Units vest or by making other arrangements satisfactory to the Committee for payment of these obligations. In no event shall whole

shares be withheld by or delivered to the Company in satisfaction of tax withholding requirements in excess of the maximum statutory tax withholding required by law. The Participant agrees to indemnify the Company against any and all liabilities, damages, costs and expenses that the Company may hereafter incur, suffer or be required to pay with respect to the payment or withholding of any taxes. The obligations of the Company under this Agreement, the Plan and the Program shall be conditional upon such payment or arrangements, and the Company shall, to the extent permitted by law, have the right to deduct any such taxes from any payment of any kind otherwise due to the Participant.

12. Investment Intent. The Participant acknowledges that the acquisition of the Stock to be issued hereunder is for investment purposes without a view to distribution thereof.

13. Limits on Transferability; Restrictions on Shares; Legend on Certificate. Until the eligibility conditions of this Award have been satisfied and shares of Stock have been issued in accordance with the terms of this Agreement or by action of the Committee, the Units awarded hereunder are not transferable and shall not be sold, transferred, assigned, pledged, gifted, hypothecated or otherwise disposed of or encumbered by the Participant. Transfers of shares of Stock by the Participant are subject to the Company's Stock Trading Policy and applicable securities laws. Shares of Stock issued to the Participant in certificate form or to the Participant's book entry account upon satisfaction of the vesting and other conditions of this Award may be restricted from transfer or sale by the Company and evidenced by stop-transfer instructions upon the Participant's book entry account or restricted legend(s) affixed to certificates in the form as the Company or its counsel may require with respect to any applicable restrictions on sale or transfer.

14. Award Subject to the Plan and the Program. The Award to be made pursuant to this Agreement is made subject to the Plan and the Program. The terms and provisions of the Plan and the Program, as each may be amended from time to time are hereby incorporated herein by reference. In the event of a conflict between any term or provision contained in this Agreement and a term or provision of the Plan or the Program, the applicable terms and conditions of the Plan or Program will govern and prevail. However, no amendment of the Plan or the Program after the date hereof may adversely alter or impair the issuance of the Stock to be made pursuant to this Agreement.

15. No Rights to Continued Employment. The Company's intent to issue the shares of Stock hereunder shall not confer upon the Participant any right to continued employment or other association with the Company or any of its affiliates or subsidiaries; and this Agreement shall not be construed in any way to limit the right of the Company or any of its subsidiaries or affiliates to terminate the employment or other association of the Participant with the Company or to change the terms of such employment or association at any time.

16. Legal Notices. Any legal notice necessary under this Agreement shall be addressed to the Company in care of its General Counsel at the principle executive offices of the Company and to the Participant at the address appearing in the personnel records of the Company for such Participant or to either party at such other address as either party may designate in writing to the other. Any such notice shall be deemed effective upon receipt

thereof by the addressee.

17. Governing Law. The interpretation, performance and enforcement of this Agreement shall be governed by the laws of The Commonwealth of Massachusetts (without regard to the conflict of laws principles thereof) and applicable federal laws. For purposes of litigating any dispute that arises directly or indirectly from the relationship of the parties *evidenced* by this Agreement, the parties hereby submit and consent to the exclusive jurisdiction of the Commonwealth of Massachusetts and agree that such litigation shall be conducted only in the Commonwealth of Massachusetts, or the federal courts for the United States for the District of Massachusetts, and no other courts, where this Award is made and/or to be performed.

18. Headings. The headings contained in this Agreement are for convenience only and shall not affect the meaning or interpretation of this Agreement.

19. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to the one and the same instrument.

[remainder of page intentionally left blank]

APPENDIX A

PLAN: 2011 LONG-TERM INCENTIVE PLAN

The Performance Share Units will pay out in shares of Stock in a range of 0% to 150% of the number of Performance Share Units as follows:

| Performance Percent to Plan | Units Vesting |
|--|----------------------|
| 125% or above | 150.00% |
| >100% - <125% | Interpolated |
| 100.00% | 100.00% |
| >50% - <100% | Interpolated |
| 50.00% | 25.00% |
| Less than 50% | —% |

APPENDIX B

Nature of Grant. In accepting the grant, I acknowledge that:

- (1) the Plan is established voluntarily by the Company, is discretionary in nature and may be modified, amended, suspended or terminated by the Company at any time;
- (2) this Award does not create any contractual or other right to receive future awards, or other benefits in lieu of an award, even if awards have been given repeatedly in the past, and all decisions with respect to future awards, if any, will be at the sole discretion of the Company;
- (3) this Award is not part of normal or expected compensation or salary for any purposes, including, but not limited to, calculating any severance, termination, bonuses, retirement benefits or similar payments;
- (4) the future value of the Stock is unknown and cannot be predicted with certainty; and
- (5) in consideration of the Award, no claim or entitlement to compensation or damages shall arise from termination of the Award resulting from termination of my employment by the Company (for any reason whatsoever and whether or not in breach of local labor laws) and I irrevocably release the Company from any such claim that may arise; if, notwithstanding the foregoing, any such claim is found by a court of competent jurisdiction to have arisen, then, by accepting this Award, I shall be deemed irrevocably to have waived my entitlement to pursue such claim.

Data Privacy. I hereby explicitly and unambiguously consent to the collection, use and transfer, in electronic or other form, of my personal data as described herein by and among, as applicable, the Company and its subsidiaries and affiliates for the exclusive purpose of implementing, administering and managing my participation in the Plan.

I understand that the Company holds certain personal information about me, including, but not limited to, my name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all options or any other entitlement to shares of stock awarded, canceled, exercised, vested, unvested or outstanding in my favor, for the purpose of implementing, administering and managing the Plan (“Data”). I understand that Data may be transferred to any third parties assisting in the implementation, administration and management of the Plan, that these recipients may be located in my country or elsewhere, and that the recipient’s country may have different data privacy laws and protections than my country. I understand that I may request a list with the names and addresses of any potential recipients of the Data by contacting my local human resources representative. I authorize the recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for the purposes of implementing, administering and managing my participation in the Plan, including any requisite transfer of such Data as may be required to a broker or other third party with whom I may elect to deposit any shares of stock acquired upon exercise of the option. I understand that Data will be held only as long as is necessary to implement, administer and manage my participation in the Plan. I understand that I may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing my local human resources representative. I understand, however, that refusing or withdrawing my consent may affect my ability to participate in the Plan. For more information on the consequences of my refusal to consent or withdrawal of consent, I understand that I may contact my local human resources representative.

Electronic Delivery of Documents. The Company may, in its sole discretion, decide to deliver any documents related to the option granted under and participation in the Plan or future options that may be granted under the Plan by electronic means or to request my consent to participate in the Plan by electronic means. I hereby consent to receive such documents by electronic delivery and, if requested, to agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or another third party designated by the Company.

**Boston Scientific Corporation 2011 Long-Term Incentive Plan
Global Deferred Stock Unit Award Agreement**

Month dd, yyyy

**[Employee's Name]
("Participant")**

EMPLOYEE COPY

PLEASE RETAIN FOR YOUR RECORDS

Boston Scientific Corporation 2011 Long-Term Incentive Plan Global Deferred Stock Unit Award Agreement

This Global Deferred Stock Unit Award Agreement (the "Agreement"), dated ddth day of Month, yyyy (the "Grant Date"), is between you and Boston Scientific Corporation, a Delaware corporation, (the "Company") in connection with the Award of Deferred Stock Units by the Committee under the Boston Scientific Corporation 2011 Long-Term Incentive Plan (the "Plan"). Capitalized terms used but not defined in this Agreement shall have the same meaning as assigned to them in the Plan. The applicable terms and conditions of the Plan are incorporated into and made a part of this Agreement.

1. Grant of Units. The Committee hereby grants you that number of Deferred Stock Units as set forth in this Agreement (the "Units"). Each Unit represents the Company's commitment to issue to you one share of Stock subject to the conditions set forth in this Agreement. This Award is granted pursuant to and is subject to the provisions of the Plan and the terms and conditions of this Agreement and any applicable Addendum.

2. Vesting. The Units shall vest and shares of Stock will be issued to you according to the vesting schedule set forth in this Agreement. Except as otherwise provided in Sections 4, 5, 6, 7 and 8 below, the Units will vest, subject to the conditions described in Section 7 below, in approximately equal annual installments on each of the three (3) consecutive anniversaries of the Grant Date, beginning on the first anniversary of the Grant Date. No shares of Stock shall otherwise be issued to you prior to the date on which the Units vest. Notwithstanding anything in the Agreement to the contrary, the Company may, in its sole discretion, settle the Units in the form of a cash payment to the extent that settlement in shares of Stock is prohibited under local law or would require the Company and/or any of its Affiliates to obtain the approval of any governmental and/or regulatory body in your country of residence (or country of employment, if different). Alternatively, the Company may, in its sole discretion, settle the Units in the form of shares of Stock but require you to immediately sell such Stock (in which case, this Agreement shall give the Company the authority to issue sales instructions on your behalf).

3. Participant's Rights in Stock. The shares of Stock, if and when issued to you pursuant to this Agreement, shall be registered in your name and evidenced in a manner as determined by the Company, in its sole discretion. Under no circumstance will you be deemed, by virtue of the granting of the Units, to be a holder of any shares of Stock underlying the Units or be entitled to the rights or privileges of a holder of such shares of Stock (including the right to receive dividends or vote the shares of Stock), unless and until the Units have vested with respect to such shares of Stock and the shares of Stock have been issued to you.

4. Death. In the event you terminate employment by reason of death, any Units that have not vested prior to the date of your death shall immediately vest and shares of Stock shall be issued in accordance with your will or the laws of descent and distribution; provided that you have remained in continuous service with the Company or an Affiliate through the first anniversary of the Grant Date. In the event that your death occurs prior to the first anniversary of the Grant Date, a number of the Units equal to the percentage of the

year completed (based on the number of full and partial months of employment completed in such vesting year, rounded up to the nearest whole month) prior to death shall immediately vest and shares of Stock shall be issued in accordance with your will or the laws of descent and distribution and all remaining unvested Units shall immediately terminate and be forfeited.

5. Retirement. Notwithstanding Section 4.a.(4)(B) of the Plan, if you terminate employment by reason of your Retirement (as the term is defined in the Plan or determined under local law), any Units that have not vested prior to the date of your Retirement shall immediately terminate and be forfeited in their entirety.

6. Disability. If you terminate employment by reason of your Disability (as the term is defined in the Plan or determined under local law), any Units that have not vested prior to the date of your Disability shall immediately vest and shares of Stock shall be issued to you; provided you have remained in continuous service with the Company or an Affiliate through the first anniversary of the Grant Date. In the event that your Disability occurs prior to the first anniversary of the Grant Date, all unvested Units shall immediately terminate and be forfeited in their entirety.

7. Other Termination of Employment; Certain Vesting Conditions. If your employment terminates for any reason other than death or Disability, any Units that have not vested prior to the date of your termination shall terminate and be forfeited on the effective date of such termination, except if your employment terminates for Cause, in which case, all unvested Units shall be forfeited upon notice of your termination for Cause. The issuance of shares of Stock is conditioned on your continuous employment with the Company or an Affiliate through and on the applicable anniversary of the Grant Date as set forth in Section 2 above. For purposes of the vesting conditions set forth in this Agreement, the effective date of your termination shall be deemed to be the last day of your active service with the Company or an Affiliate (if applicable). Notwithstanding anything to the contrary in the Plan or this Agreement, and for purposes of clarity, the date of your termination of employment shall not be extended by any statutory or common law notice of termination period.

8. Change in Control of the Company. In the event of a Change in Control of the Company, any Units that have not vested prior to the Change in Control shall immediately vest and shares of Stock will be issued to you; provided, however, that if you have entered into a Change in Control agreement with the Company, the Units will vest according to the provisions of the Change in Control agreement.

9. Consideration for Stock. The shares of Stock subject to the Units are intended to be issued for no cash consideration.

10. Issuance of Stock. The Company shall not be obligated to issue any shares of Stock until (a) all federal, state and local laws and regulations, as the Company may deem applicable, have been complied with; (b) the shares have been listed or authorized for listing upon official notice to the New York Stock Exchange, Inc. or have otherwise been accorded trading privileges; and (c) all other legal matters in connection with the issuance and delivery

of the shares have been approved by the Company's legal department.

11. Transferability; Restrictions on Shares; Legend on Certificate. Until the vesting conditions of this Award have been satisfied and shares of Stock have been issued in accordance with the terms of this Agreement and any applicable Addendum or by action of the Committee, the Units awarded under this Agreement are not transferable and you shall not sell, transfer, assign, pledge, gift, hypothecate or otherwise dispose of or encumber the Units awarded under this Agreement. Transfers of shares of Stock by you are subject to the Company's Stock Trading Policy and applicable securities laws. Shares of Stock issued to you in certificate form or to your book entry account upon satisfaction of the vesting and other conditions of this Award may be restricted from transfer or sale by the Company and evidenced by stop-transfer instructions upon your book entry account or restricted legend(s) affixed to certificates in the form as the Company or its counsel may require with respect to any applicable restrictions on sale or transfer.

12. Satisfaction of Tax Obligations. Regardless of any action the Company or the Affiliate that employs you (the "Employer") (if applicable) takes with respect to any or all income tax (including U.S. federal, state and local taxes and/or non-U.S. taxes), social insurance, payroll tax, payment on account or other tax-related withholding ("Tax-Related Items"), you acknowledge and agree that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility and that the Company and/or the Employer (a) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Units or the shares of Stock issued upon vesting of the Units, and (b) do not commit to structure the terms of the Award (or any aspect of the Units) to reduce or eliminate your liability for Tax-Related Items.

Upon the issuance of shares of Stock or the satisfaction of any vesting condition with respect to the shares of Stock to be issued hereunder, if your country of residence (and/or the country of employment, if different) requires withholding of Tax-Related Items, the Company may hold back from the total number of shares of Stock to be delivered to you, and shall cause to be transferred to the Company, whole shares of Stock that have an aggregate Fair Market Value sufficient to pay the minimum Tax-Related Items required to be withheld with respect to the shares of Stock. The cash equivalent of the shares of Stock withheld will be used to settle the obligation to withhold the Tax-Related Items. By accepting the grant of Units, you expressly consent to the withholding of shares of Stock and/or cash as provided for hereunder.

Alternatively, you hereby authorize the Company (on your behalf and at your direction pursuant to this authorization) to immediately sell a sufficient whole number of shares of Stock acquired upon vesting resulting in sale proceeds sufficient to pay the minimum Tax-Related Items required to be withheld. You agree to sign any agreements, forms and/or consents that reasonably may be requested by the Company (or the Company's designated brokerage firm) to effectuate the sale of the shares of Stock (including, without limitation, as to the transfer of the sale proceeds to the Company to satisfy the Tax-Related Items required to be withheld). Further, the Company or the Employer may, in its discretion, withhold any amount necessary to pay the Tax-Related Items from your salary or any other amounts payable to you, with no withholding of shares of Stock or sale of shares of Stock,

or may require you to submit a cash payment equivalent to the minimum Tax-Related Items required to be withheld with respect to the Units.

All other Tax-Related Items related to the grant of Units and any shares of Stock delivered in settlement thereof are your sole responsibility. In no event shall whole shares be withheld by or delivered to the Company in satisfaction of any Tax-Related Items in excess of the maximum statutory tax withholding required by law. You agree to indemnify the Company and its Affiliates against any and all liabilities, damages, costs and expenses that the Company and its Affiliates may hereafter incur, suffer or be required to pay with respect to the payment or withholding of any Tax-Related Items.

The Units are intended to be exempt from the requirements of Section 409A of the U.S. Internal Revenue Code of 1986, as amended (the "Code"). The Plan and this Agreement shall be administered and interpreted in a manner consistent with this intent. If the Company determines that the Agreement is subject to Code Section 409A and that it has failed to comply with the requirements of that Section, the Company may, in its sole discretion, and without your consent, amend this Agreement to cause it to comply with Code Section 409A or be exempt from Code Section 409A.

13. Repatriation and Legal/Tax Compliance Requirements. If you are resident or employed outside of the United States, you agree, as a condition of the grant of Units, to repatriate all payments attributable to the shares of Stock and/or cash acquired under the Plan (including, but not limited to, dividends and any proceeds derived from the sale of the shares of Stock acquired pursuant to the Units) in accordance with local foreign exchange rules and regulations in your country of residence (and country of employment, if different). In addition, you agree to take any and all actions, and consent to any and all actions taken by the Company and the Employer, as may be required to allow the Company and the Employer to comply with local laws, rules and regulations in your country of residence (and country of employment, if different). Finally, you agree to take any and all actions as may be required to comply with your personal legal and tax obligations under local laws, rules and regulations in your country of residence (and country of employment, if different).

14. Data Privacy. The collection, processing and transfer of your personal data as it relates to the Units is necessary for the Company's administration of the Plan and your participation in the Plan, and your denial and/or objection to the collection, processing and transfer of personal data may affect your ability to participate in the Plan. As such, you voluntarily acknowledge, consent and agree (where required under applicable law) to the collection, use, processing and transfer of personal data as described in this Section 14.

You understand that the Company or the Employer (if applicable) holds certain personal information about you, including (but not limited to) your name, home address and telephone number, date of birth, social security number or other employee identification number, salary, nationality, job title, any shares of Stock held in the Company, and details of all Units awarded to you (vested, unvested and expired) for the purpose of managing and administering the Plan ("Data"). The Data may be provided by you or collected, where lawful, from the Company, its Affiliates or third parties, and the Company or the Employer will process the Data for the exclusive purpose of implementing, administering and

managing your participation in the Plan. The data processing will take place through electronic and non-electronic means according to logics and procedures strictly correlated to the purposes for which the Data is collected and with confidentiality and security provisions as set forth by applicable laws and regulations in your country of residence.

You hereby explicitly consent to the transfer of Data by the Company or the Employer (if applicable) as necessary for the purpose of implementation, administration and management of your participation in the Plan, and the Company or the Employer (if applicable) may each further transfer Data to any third parties assisting the Company in the implementation, administration and management of the Plan, including but not limited to E*Trade Corporate Services (“E*Trade”) or any successor or any other third party that the Company or E*Trade (or its successor) may engage to assist with the administration of the Plan from time to time. You also consent to the transfer of Data outside your country of residence or employment (if applicable), including to the United States. You hereby authorize (where required under applicable law) the recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for purposes of implementing, administering and managing your participation in the Plan, including any requisite transfer of such Data as may be required for the administration of the Plan and/or the subsequent holding of shares of Stock on your behalf to a broker or other third party with whom you may elect to deposit any shares of Stock acquired pursuant to the Plan.

You may, at any time, exercise your rights provided under applicable personal data protection laws, which may include the right to (a) obtain confirmation as to the existence of the Data, (b) verify the content, origin and accuracy of the Data, (c) request the integration, update, amendment, deletion or blockage (for breach of applicable laws) of the Data, and (d) to oppose, for legal reasons, the collection, processing or transfer of the Data which is not necessary or required for the implementation, administration and/or operation of the Plan and your participation in the Plan. You may seek to exercise these rights by contacting your local Human Resources manager.

15. No Rights to Continued Employment. The Units granted under the Plan and this Agreement (and any applicable Addendum to this Agreement) shall not confer upon you any right to continue in the employ of the Company or the Employer, and this Agreement (and any applicable Addendum to this Agreement) shall not be construed in any way to limit the Company’s (or the Employer’s, as the case may be) right to terminate or change the terms of your employment (as otherwise may be permitted under local law).

16. Discretionary Nature of Plan. You acknowledge and agree that the Plan is discretionary in nature and may be amended, cancelled or terminated by the Administrator, in its sole discretion, at any time. The grant of the Units under the Plan is a one-time benefit and does not create any contractual or other right to receive Units or benefits in lieu of Units in the future. Future Awards under the Plan, if any, will be at the sole discretion of the Administrator, including, but not limited to, the form and timing of any Award, the number of shares of Stock subject to such Units and the vesting provisions. Any amendment, modification or termination of the Plan shall not constitute a change or impairment of the terms and conditions of your employment with the Company or the Employer.

17. Voluntary Participation in the Plan. You acknowledge that your participation in the Plan is voluntary.

18. Extraordinary Item of Compensation. The grant of Units under the Plan is an extraordinary item of compensation outside the scope of your employment (and your employment contract, if any). Any grant of Units under the Plan is not part of normal or expected compensation or salary for any purpose, including, but not limited to, the calculation of any severance, resignation, termination, redundancy, end of service payments, bonuses, long-service awards, pension or retirement benefits or similar payments, and, in no event, should be considered as compensation for, or relating in any way to, past services for the Company or the Employer.

19. Waiver of Entitlement to Compensation or Damages. In consideration of the grant of the Units under this Agreement, no claim or entitlement to compensation or damages shall arise from termination of the Units or diminution in value of the Units or shares of Stock acquired upon vesting of the Units resulting from termination of your employment by the Company or the Employer (for any reason whatsoever and whether or not in breach of local labor laws) and you irrevocably release the Company and the Employer from any such claim that may arise. Notwithstanding the foregoing, if any such claim is found by a court of competent jurisdiction to have arisen, then, by accepting this Agreement, you will be deemed to have irrevocably waived your entitlement to pursue such claim.

20. Not a Public Offering. The grant of the Units under the Plan is not intended to be a public offering of securities in your country of residence (and country of employment, if different). The Company has not submitted any registration statement, prospectus or other filings to the local securities authorities unless otherwise required under local law, and the grant of the Units is not subject to the supervision of the local securities authorities.

21. No Advice Regarding Grant. No Employee of the Company is permitted to advise you regarding your participation in the Plan or your acquisition or sale of the shares of Stock subject to the Units. Investment in shares of Stock involves a degree of risk. Before deciding whether to participate in the Plan, you should carefully consider all risk factors relevant to the acquisition of shares of Stock under the Plan, and you should carefully review all of the materials related to the Units and the Plan. You are hereby advised to consult with your own personal tax, legal and financial advisors before taking any action related to the Plan.

22. Investment Intent. You acknowledge that the acquisition of the shares of Stock to be issued hereunder is for investment purposes without a view to distribution thereof.

23. Award Subject to the Plan. The Award to be made pursuant to this Agreement is made subject to the Plan. The terms and provisions of the Plan, as it may be amended from time to time, are hereby incorporated herein by reference. In the event of a conflict between any term or provision contained in this Agreement and a term or provision of the Plan, the applicable terms and conditions of the Plan will govern and prevail. However, no amendment of the Plan after the date hereof may adversely alter or impair the issuance of the shares of Stock to be made pursuant to this Agreement. You hereby accept the Units

subject to all the terms and provisions of the Plan and this Agreement and agree that all decisions under, and interpretations of, the Plan and this Agreement by the Administrator, Committee or the Board shall be final, binding and conclusive upon you and your heirs and legal representatives.

24. Electronic Delivery of Documents. The Company may, in its sole discretion, deliver any documents related to the Units and participation in the Plan or future grants of Units that may be granted under the Plan, by electronic means unless otherwise prohibited by local law. You hereby consent to receive such documents by electronic delivery and agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or a third party-designated by the Company.

25. Language. If you are resident outside of the United States, you hereby acknowledge and agree that it is your express intent that this Agreement and any applicable Addendum, the Plan and all other documents, notices and legal proceedings entered into, given or instituted pursuant to the Units, be drawn up in English. If you have received this Agreement and any applicable Addendum, the Plan or any other documents related to the Units translated into a language other than English, and if the meaning of the translated version is different than the English version, the English version will control.

26. Addendum. Notwithstanding any provision of this Agreement to the contrary, the Units shall be subject to any special terms and conditions for your country of residence (and country of employment, if different) as are forth in the applicable addendum to the Agreement (the "Addendum"). Further, if you transfer your residence and/or employment to another country reflected in the Addenda to these Agreements, the special terms and conditions for such country will apply to you to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan. Any applicable Addendum shall constitute part of this Agreement.

27. Additional Requirements. The Administrator reserves the right to impose other requirements on the Units, any shares of Stock acquired pursuant to the Units and your participation in the Plan to the extent the Administrator determines, in its sole discretion, that such other requirements are necessary or advisable in order to comply with local laws or to facilitate the administration of the Plan. Such requirements may include (but are not limited to) requiring you to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

28. Legal Notices. Any legal notice necessary under this Agreement shall be addressed to the Company in care of its General Counsel at the principle executive offices of the Company and to you at the address appearing in the personnel records of the Company for you or to either party at such other address as either party may designate in writing to the other. Any such notice shall be deemed effective upon receipt thereof by the addressee.

29. Conflicts. The Units granted pursuant to this Agreement and any applicable Addendum is subject to the Plan. The terms and provisions of the Plan as it may be amended from time to time are hereby incorporated herein by reference. This Agreement contains

terms and provisions established by the Committee specifically for the grant described herein. Unless the Committee has exercised its authority under the Plan to establish specific terms of an Award, the terms of the Plan shall govern. Subject to the limitations set forth in the Plan, the Committee retains the right to alter or modify the Stock Units granted pursuant to this Agreement as the Committee may determine are in the best interests of the Company.

30. Governing Law. The interpretation, performance and enforcement of this Agreement shall be governed by the laws of The Commonwealth of Massachusetts (without regard to the conflict of laws principles thereof) and applicable federal laws. For purposes of litigating any dispute that arises directly or indirectly from the relationship of the parties evidenced by this Agreement, the parties hereby submit and consent to the exclusive jurisdiction of the Commonwealth of Massachusetts and agree that such litigation shall be conducted only in the Commonwealth of Massachusetts, or the federal courts for the United States for the District of Massachusetts, and no other courts, where this Award is made and/or to be performed.

31. Headings. The headings contained in this Agreement are for convenience only and shall not affect the meaning or interpretation of this Agreement.

32. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to be the one and the same instrument.

SIGNATURE PAGE

IN WITNESS WHEREOF, the Company, by its duly authorized officer, and the Participant have executed and delivered this Agreement as a sealed instrument as of the date and year first above written.

Number of Deferred Stock Units: #####

Vesting Schedule

33% Month dd, yyyy

33% Month dd, yyyy

34% Month dd, yyyy

PARTICIPANT:

Signature _____
<<Employee Name>>

BOSTON SCIENTIFIC CORPORATION

H. Kucheman
Chief Executive Officer

BOSTON SCIENTIFIC CORPORATION

ADDENDUM TO THE AWARD AGREEMENT RELATING TO DEFERRED STOCK UNITS GRANTED PURSUANT TO THE 2011 LONG-TERM INCENTIVE PLAN

In addition to the terms of the Plan and the Agreement, the Units are subject to the following additional terms and conditions. All defined terms contained in this Addendum shall have the same meaning as set forth in the Plan and the Agreement. Pursuant to Section 26 of the Agreement, if you transfer your residence and/or employment to another country reflected in an Addenda, the additional terms and conditions for such country (if any) will apply to you to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan.

AUSTRALIA

1. Shareholder Approval Requirement. To the extent you are an individual whose termination benefits are subject to Sections 200 to 200J of the Corporations Act 2001, the Award is contingent upon the Company's satisfaction of the shareholder approval requirements thereunder. To the extent the Company does not or is unable to satisfy such requirements, your Award will be null and void, and you will not have any claims against the Company to receive any payment or other benefits in lieu of the Award.
2. Securities Law Notice. The Award is granted pursuant to the Australian Offer Document. Participation in the Plan and the Award granted under the Plan are subject to the terms and conditions stated in the Australian Offer Document, in addition to the Plan, the Agreement and this Addendum.

CANADA

1. Settlement in Shares. Notwithstanding anything to the contrary in the Agreement or the Plan, all Units shall be settled only in shares of Stock (and shall not be settled in cash).
2. Securities Law Notice. You are permitted to sell shares of Stock acquired under the Plan through the designated broker appointed under the Plan, if any, provided the resale of shares of Stock acquired under the Plan takes place outside of Canada through the facilities of a stock exchange on which the shares of Stock are listed. The shares of Stock are currently listed on the New York Stock Exchange.
3. Data Privacy. You hereby authorize the Company and the Company's representatives to discuss with and obtain all relevant information from all personnel, professional or not, involved in the administration and operation of the Plan. You further authorize the Company and its Affiliates, and any stock plan service provider that may be selected by the Company, to assist with the Plan to disclose and discuss the Plan with their respective advisors. You further authorize the Company and its Affiliates to record such information and to keep such information in your employee file.

CHILE

Private Placement. In accordance with Circular 99 of 2001, from Chile's Superintendence of Securities, the grant of Units hereunder is not intended to be a public offering of securities in Chile but instead is intended to be a private placement. As a private placement, the Company has not submitted any registration statement, prospectus or other filings with the local securities authorities, and the Plan is not subject to the supervision of the local securities authorities.

CHINA

1. Award Conditioned on Satisfaction of Regulatory Obligations. If you are a national of the Peoples' Republic of China ("PRC"), the grant of Units is conditioned upon the Company securing all necessary approvals from the PRC State Administration of Foreign Exchange ("SAFE") to permit the operation of the Plan and the participation of PRC nationals employed by the Company or an Affiliate, as determined by the Company in its sole discretion.
 2. Immediate Sale of Shares. If you are a PRC national, you will be required to immediately sell all shares of Stock acquired upon vesting of the Units (in which case, this Addendum shall give the Company the authority to issue sales instructions on your behalf). You agree to sign any additional agreements, forms and/or consents that reasonably may be requested by the Company (or the Company's designated brokerage firm) to effectuate the sale of the shares of Stock (including, without limitation, as to the transfer of the sale proceeds and other exchange control matters noted below) and shall otherwise cooperate with the Company with respect to such matters. You acknowledge that neither the Company nor the designated brokerage firm is under any obligation to arrange for such sale of shares of Stock at any particular price (it being understood that the sale will occur in the market) and that broker's fees and similar expenses may be incurred in any such sale. In any event, when the shares of Stock are sold, the sale proceeds, less any tax withholding, any broker's fees or commissions, and any similar expenses of the sale will be remitted to you in accordance with applicable exchange control laws and regulations.
 3. Exchange Control Restrictions. You understand and agree that, if you are subject to exchange control laws in China, you will be required immediately to repatriate to China the proceeds from the sale of any shares of Stock acquired under the Plan. You further understand that such repatriation of proceeds may need to be effected through a special bank account established by the Company, and you hereby consent and agree that proceeds from the sale of shares of Stock acquired under the Plan may be transferred to such account by the Company on your behalf prior to being delivered to you and that no interest shall be paid with respect to funds held in such account. The proceeds may be paid to you in U.S. dollars or local currency at the Company's discretion. If the proceeds are paid to you in U.S. dollars, you understand that a U.S. dollar bank account in China must be established and maintained so that the proceeds may be deposited into such account. If the proceeds are paid to you in local currency, you acknowledge that the Company is under no obligation to secure any particular exchange conversion rate and that the Company may face delays
-

in converting the proceeds to local currency due to exchange control restrictions. You agree to bear any currency fluctuation risk between the time the shares of Stock are sold and the net proceeds are converted into local currency and distributed to you. You further agree to comply with any other requirements that may be imposed by the Company in the future in order to facilitate compliance with exchange control requirements in China.

4. Administration. The Company shall not be liable for any costs, fees, lost interest or dividends or other losses you may incur or suffer resulting from the enforcement of the terms of this Addendum or otherwise from the Company's operation and enforcement of the Plan, the Agreement and the Award in accordance with Chinese law including, without limitation, any applicable SAFE rules, regulations and requirements.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature Employee Name (Printed)

Employee ID: _____

Date

DENMARK

Treatment of Units upon Termination of Service. Notwithstanding any provisions in the Agreement to the contrary, the treatment of the Units upon your termination of employment shall be governed by the Act on Stock Options in Employment Relations.

FRANCE

Use of English Language. You acknowledge and agree that it is your express wish that this Agreement, as well as all documents, notices and legal proceedings entered into, given or instituted pursuant hereto or relating directly or indirectly hereto, be drawn up in English. **Vous reconnaissez et consentez que c'est votre souhait exprès qui cet accord, de meme que tous documents, toutes notifications et tous procédés légaux est entré dans, donné ou institué conformément ci-annexé ou relatant directement ou indirectement ci-annexé, est formulé dans l'anglais.**

HONG KONG

IMPORTANT NOTICE/WARNING. The Agreement, the Addendum thereto for Hong Kong, and all other materials pertaining to the Award have not been reviewed by any regulatory authority in Hong Kong. You are hereby advised to exercise caution in relation

to the offer. If you have any doubts about any of the contents of the materials pertaining to the Award, you should obtain independent professional advice.

MEXICO

1. Acknowledgement of the Agreement. By accepting the Units, you acknowledge that you have received a copy of the Plan and the Agreement, including this Addendum, which you have reviewed. You acknowledge further that you accept all the provisions of the Plan and the Agreement, including this Addendum. You also acknowledge that you have read and specifically and expressly approve the terms and conditions set forth in the Agreement, which clearly provide as follows:

- (1) Your participation in the Plan does not constitute an acquired right;
- (2) The Plan and your participation in it are offered by the Company on a wholly discretionary basis;
- (3) Your participation in the Plan is voluntary; and
- (4) The Company and its Affiliates are not responsible for any decrease in the value of any shares of Stock acquired at vesting of the Units.

2. Labor Law Acknowledgement and Policy Statement. By accepting the Award, you acknowledge that the Company, with registered offices at One Boston Scientific Place, Natick, Massachusetts 01760, United States of America, is solely responsible for the administration of the Plan. You further acknowledge that your participation in the Plan, the grant of Award and any acquisition of shares of Stock under the Plan do not constitute an employment relationship between you and the Company because you are participating in the Plan on a wholly commercial basis and your sole employer is [INSERT NAME OF LOCAL ENTITY]. Based on the foregoing, you expressly acknowledge that the Plan and the benefits that you may derive from participation in the Plan do not establish any rights between you and your employer, and do not form part of the employment conditions and/or benefits provided by your employer, and any modification of the Plan or its termination shall not constitute a change or impairment of the terms and conditions of your employment.

You further understand that your participation in the Plan is the result of a unilateral and discretionary decision of the Company; therefore, the Company reserves the absolute right to amend and/or discontinue your participation in the Plan at any time, without any liability to you.

Finally, you hereby declare that you do not reserve to yourself any action or right to bring any claim against the Company for any compensation or damages regarding any provision of the Plan or the benefits derived under the Plan, and you therefore grant a full and broad release to the Company and its Affiliates, branches, representation offices, shareholders, officers, agents or legal representatives, with respect to any claim that may arise.

Spanish Translation

1. Reconocimiento del Acuerdo. Al aceptar los Units, usted reconoce que ha recibido una copia del Plan, y el Acuerdo, con inclusión de este apéndice, que le han examinado. Usted reconoce, además, que usted acepta todas las disposiciones del Plan, y en el Acuerdo. Usted también reconoce que ha leído y, concretamente, y aprobar de forma expresa los términos y condiciones establecidos en el Acuerdo, que claramente dispone lo siguiente:

- (1) Su participación en el Plan no constituye un derecho adquirido;
- (2) El Plan y su participación en el Plan se ofrecen por la Compañía en su totalidad sobre una base discrecional;
- (3) Su participación en el Plan es voluntaria; y
- (4) La Compañía y sus Afiliadas no son responsables de ninguna disminución en el valor de las acciones adquiridas en la adquisición de los « Units ».

2. Reconocimiento de Ausencia de Relación Laboral y Declaración de la Política. Al aceptar los Units, usted reconoce que la Compañía, con domicilio social en, One Boston Scientific Place, Natick, Massachusetts 01760, Estados Unidos de América, es el único responsable de la administración del Plan. Además, usted acepta que su participación en el Plan, la concesión de Units y cualquier adquisición de acciones en el marco del Plan no constituyen una relación laboral entre usted y la Compañía porque usted está participando en el Plan en su totalidad sobre una base comercial y su único empleador es [INSERT NAME OF LOCAL ENTITY]. Derivado de lo anterior, usted expresamente reconoce que el Plan y los beneficios que pueden derivarse de la participación en el Plan no establece ningún derecho entre usted y su empleador y que no forman parte de las condiciones de empleo y / o prestaciones previstas por su empleador, y cualquier modificación del Plan o la terminación de su contrato no constituirá un cambio o deterioro de los términos y condiciones de su empleo.

Además, usted comprender que su participación en el Plan es causada por una decisión discrecional y unilateral de la Compañía, por lo que la Compañía se reserva el derecho absoluto a modificar y / o suspender su participación en el Plan en cualquier momento, sin responsabilidad alguna para con usted.

Finalmente, usted manifiesta que no se reserva ninguna acción o derecho que origine una demanda en contra de la Compañía, por cualquier compensación o daño en relación con cualquier disposición del Plan o de los beneficios derivados del mismo, y en consecuencia usted otorga un amplio y total finiquito a la Compañía, sus Afiliadas, sucursales, oficinas de representación, sus accionistas, directores, agentes y representantes legales con respecto a cualquier demanda que pudiera surgir.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE

TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature

Employee Name (Printed)

Employee ID: _____

Date

NETHERLANDS

Waiver of Termination Rights. As a condition to the grant of the Units, you hereby waive any and all rights to compensation or damages as a result of the termination of employment with the Company and the Employer for any reason whatsoever, insofar as those rights result or may result from (a) the loss or diminution in value of such rights or entitlements under the Plan, or (b) your ceasing to have rights under, or ceasing to be entitled to any awards under the Plan as a result of such termination.

PHILIPPINES

Settlement in Cash. Pursuant Section 2 of the Agreement, the Company shall settle your Units in the form of a cash payment unless, at the time of vesting, share settlement does not trigger the need for any approval from and/or filing with the Philippines Securities and Exchange Commission.

SINGAPORE

1. Director Notification Requirement. Directors of a Singaporean Subsidiary and/or Affiliate are subject to certain notification requirements under the Singapore Companies Act. Directors must notify the Singapore Subsidiary and/or Affiliate in writing of an interest (*e.g.*, unvested Units, shares of Stock, etc.) in the Company or any Subsidiary and/or Affiliate within two (2) days of (i) its acquisition or disposal, (ii) any change in previously disclosed interest (*e.g.*, when shares of Stock acquired at vesting are sold), or (iii) becoming a director.

2. Private Placement. The grant of Units is being made pursuant to the “Qualifying Person” exemption” under section 273(1)(f) of the Securities and Futures Act (Chapter 289, 2006 Ed.) (“SFA”). The Plan has not been lodged or registered as a prospectus with the Monetary Authority of Singapore. You should note that the Units are subject to section 257 of the SFA and you will not be able to make (i) any subsequent sale of the shares of Stock in Singapore or (ii) any offer of such subsequent sale of the shares of Stock subject to the Units in Singapore, unless such sale or offer is made pursuant to the exemptions under Part XIII Division (1) Subdivision (4) (other than section 280) of the SFA (Chapter 289, 2006 Ed.).

SOUTH AFRICA

1. Award Conditioned on South African Reserve Bank Approval. If you are a local national employed in South Africa, the grant of the Award is conditioned upon the Company obtaining the approval for the grant of Awards under the Plan from the South African Reserve Bank.

2. Withholding Taxes. The following provision supplements Section 12 of the Agreement:

By accepting the Units, you agree to notify the Employer of the amount of any gain realized upon vesting of the Units. If you fail to advise the Employer of the gain realized upon vesting of the Units, you may be liable for a fine. You will be responsible for paying any difference between the actual tax liability and the amount withheld.

3. Exchange Control Obligations. You are solely responsible for complying with applicable exchange control regulations and rulings (the "Exchange Control Regulations") in South Africa. As the Exchange Control Regulations change frequently and without notice, you should consult your legal advisor prior to the acquisition or sale of shares of Stock under the Plan to ensure compliance with current Exchange Control Regulations. Neither the Company nor any of its Affiliates will be liable for any fines or penalties resulting from your failure to comply with applicable laws.

SPAIN

Acknowledgement of Discretionary Nature of the Plan; No Vested Rights. This provision supplements the terms of the Agreement.

In accepting the grant of Units, you acknowledge that you consent to participation in the Plan and have received a copy of the Plan.

You understand that the Company has unilaterally, gratuitously and in its sole discretion granted Units under the Plan to individuals who may be employees of the Company or its Affiliates throughout the world. The decision is a limited decision that is entered into upon the express assumption and condition that any grant will not economically or otherwise bind the Company or any of its Affiliates on an ongoing basis. Consequently, you understand that the Units are granted on the assumption and condition that the Units and the shares of Stock acquired upon vesting of the Units shall not become a part of any employment contract (either with the Company or any of its Affiliates) and shall not be considered a mandatory benefit, salary for any purposes (including severance compensation) or any other right whatsoever. In addition, you understand that this grant would not be made to you but for the assumptions and conditions referenced above; thus, you acknowledge and freely accept that should any or all of the assumptions be mistaken or should any of the conditions not be met for any reason, the grant of Units shall be null and void.

You understand and agree that, as a condition of the grant of Units, your termination of employment for any reason (including the reasons listed below) will automatically result in

the loss of the Units to the extent the Units have not vested as of date the you cease active employment. In particular, you understand and agree that any unvested Units as of the date you cease active employment will be forfeited without entitlement to the underlying shares of Stock or to any amount of indemnification in the event of the termination of employment by reason of, but not limited to, resignation, retirement, disability prior to the first anniversary of the Grant Date, disciplinary dismissal adjudged to be with cause, disciplinary dismissal adjudged or recognized to be without cause, individual or collective dismissal on objective grounds, whether adjudged or recognized to be with or without cause, material modification of the terms of employment under Article 41 of the Workers' Statute, relocation under Article 40 of the Workers' Statute, Article 50 of the Workers' Statute, unilateral withdrawal by the Employer and under Article 10.3 of the Royal Decree 1382/1985. You acknowledge that you have read and specifically accept the conditions referred to in the Agreement regarding the impact of a termination of employment on your Award.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature

Employee Name (Printed)

Employee ID: _____

Date

UNITED KINGDOM

1. Income Tax and Social Insurance Contribution Withholding. The following provision shall replace Section 12 of the Agreement:

Regardless of any action the Company or the Affiliate that employs you (the "Employer") (if applicable) takes with respect to any or all income tax, primary and secondary Class 1 National Insurance contributions, payroll tax or other tax-related withholding attributable to or payable in connection with or pursuant to the grant or vesting of the Award and the acquisition of Stock, or the release or assignment of the Award for consideration, or the receipt of any other benefit in connection with the Award ("Tax-Related Items"), you acknowledge and agree that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility. Furthermore, the Company and/or the Employer (a) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Award, including the grant of the Award, the vesting of the Award, and the issuance of Stock in settlement, the subsequent sale of any Stock acquired and the receipt of any dividends; and (b) do not commit to structure the terms of the grant or any aspect of the Award to reduce or eliminate your liability for Tax-Related Items.

As a condition of the issuance of Stock upon vesting of the Award, the Company and/or the Employer shall be entitled to withhold and you agree to pay, or make adequate arrangements satisfactory to the Company and/or the Employer to satisfy, all obligations of the Company and/or the Employer to account to HM Revenue & Customs ("HMRC") for any Tax-Related Items. In this regard, you authorize the Company and/or the Employer to withhold all applicable Tax-Related Items legally payable by you by withholding a sufficient number of whole shares of Stock having a fair market value (determined in the Company's reasonable discretion) on the applicable withholding date equal to the minimum amount of Tax-Related Items required to be withheld. Alternatively, or in addition, if permissible under local law, you authorize the Company and/or the Employer, at its discretion and pursuant to such procedures as it may specify from time to time, to satisfy the obligations with regard to all Tax-Related Items legally payable by you by one or a combination of the following: (a) withholding from any wages or other cash compensation paid to you by the Company and/or the Employer; (b) arranging for the sale of a sufficient number of whole shares of Stock otherwise deliverable to you (on your behalf and at your direction pursuant to this authorization); or (c) withholding from the proceeds of the sale of a sufficient number of whole shares of Stock acquired upon vesting of the Award. If the obligation for Tax-Related Items is satisfied by withholding a whole number of shares of Stock as described herein, you will be deemed to have been issued the full number of shares subject to the Award, notwithstanding that a number of the shares of stock are held back solely for the purpose of paying the Tax-Related Items due as a result of any aspect of the Award.

If, by the date on which the event giving rise to the Tax-Related Items occurs (the "Chargeable Event"), you have relocated to another country, you acknowledge that the Company and/or the Employer may be required to withhold or account for Tax-Related Items in more than one country.

You also agree that the Company and the Employer may determine the amount of Tax-Related Items to be withheld and accounted for by reference to the maximum applicable rates, without prejudice to any right which you may have to recover any overpayment from the relevant tax authorities. You shall pay to the Company or the Employer any amount of Tax-Related Items that the Company or the Employer may be required to account to HMRC with respect to the Chargeable Event that cannot be satisfied by the means previously described. If payment or withholding is not made within 90 days of the Chargeable Event or such other period as required under U.K. law (the "Due Date"), you agree that the amount of any uncollected Tax-Related Items shall (assuming you are not a director or executive officer of the Company (within the meaning of Section 13(k) of the U.S. Securities and Exchange Act of 1934, as amended), constitute a loan owed by you to the Employer, effective on the Due Date. You agree that the loan will bear interest at the then-current HMRC Official Rate and it will be immediately due and repayable, and the Company and/or the Employer may recover it at any time thereafter by any of the means referred to above. If any of the foregoing methods of collection are not allowed under applicable laws or if you fail to comply with your obligations in connection with the Tax-Related Items as described in this section, the Company may refuse to deliver the Stock acquired under the Plan.

2. Exclusion of Claim. You acknowledge and agree that you will have no entitlement to c

ompensation or damages in consequence of the termination of your employment for any reason whatsoever and whether or not in breach of contract, insofar as such entitlement arises or may arise from your ceasing to have rights under or to be entitled to the Award as a result of such termination, or from the loss or diminution in value of the Award. Upon the grant of your Award, you shall be deemed irrevocably to have waived any such entitlement.

**Boston Scientific Corporation 2011 Long-Term Incentive Plan
Global Non-Qualified Stock Option Agreement**

Month dd, yyyy

**[Employee's Name]
("Optionee")**

***EMPLOYEE COPY
PLEASE RETAIN FOR YOUR RECORDS***

Boston Scientific Corporation 2011 Long-Term Incentive Plan Global Non-Qualified Stock Option Agreement

This Global Non-Qualified Stock Option Agreement (the “Agreement”), dated [ddth] day of [Month], [yyyy] (the “Grant Date”), is between you and Boston Scientific Corporation, a Delaware corporation, (the “Company”) in connection with the Non-Qualified Stock Option Award granted to you by the Company. This Agreement sets forth the terms and conditions relating to your Stock Option pursuant to the Boston Scientific Corporation 2011 Long-Term Incentive Plan (the “Plan”). Capitalized terms used but not defined in this Agreement shall have the same meaning as assigned to them in the Plan. The applicable terms and conditions of the Plan are incorporated into and made a part of this Agreement.

1. Grant of Stock Option. The Committee hereby grants you a Stock Option to purchase that number of shares of Stock set forth on herein (the "Option Shares") at the price set forth herein (the "Grant Price"). The Grant Price is equal to the Fair Market Value of the Company’s Stock on the Grant Date.

2. Term and Vesting of Stock Option. Except as otherwise provided in Section 4 below, your Stock Option shall have a term of ten (10) years from [Month] [dd], [yyyy] until [Month] [dd], [yyyy] (the “Expiration Date”) and shall vest in accordance with the vesting schedule. If the Expiration Date falls on a date on which the New York Stock Exchange is closed for trading, the Expiration Date shall be the trading day immediately prior to the Expiration Date.

3. Exercise of Stock Option. While this Stock Option remains exercisable, you may exercise any vested portion of the Option Shares by delivering to the Company or its designee, in the form and at the location specified by the Company, notice stating your intent to exercise a specified number of Option Shares and payment of the full Grant Price for the specified number of Option Shares. Payment in full for the Option Shares being exercised may be paid in such manner as the Committee may specify from time to time, in its sole discretion, including, but not limited to the following: (a) in cash, (b) by certified check or bank draft payable in U.S. dollars (\$US) to the order of the Company, (c) in whole or in part in shares of Stock owned by you, valued at Fair Market Value, or (d) if available to you, via cashless exercise, by which you deliver to your securities broker instructions to sell a sufficient number of shares of Stock to cover the Grant Price for the Option Shares, any applicable tax obligations and the brokerage fees and expenses associated therewith. Notwithstanding the foregoing, if you reside in a country where the local foreign exchange rules and regulations either preclude the remittance of currency out of the country for purposes of paying the Grant Price for the Option Shares being exercised, or require the Company and/or you to secure any legal or regulatory approvals, complete any legal or regulatory filings, or undertake any additional steps for remitting currency out of the country, the Company may restrict the method of exercise to a form of cashless exercise (either a cashless “sell all” exercise and/or a cashless “sell to cover” exercise) as it shall determine in its sole discretion.

The exercise date applicable to your exercise of the specified number of Option Shares pursuant to this Section 3 will be deemed to be the date on which the Company receives your irrevocable commitment to exercise the Option Shares in writing, subject to your payment in full

of the Option Shares to be exercised within 10 (ten) days of the notice of exercise of the Option Shares to be exercised. The notice and payment in full of the Option Shares being exercised, must be received by the Company or its designee on or prior to the last day of the Stock Option term, as set forth in Section 2 above, except as provided in Section 4 below.

Upon the Company's determination that there has been a valid exercise of the Option Shares, the Company shall issue certificates in accordance with the terms of this Agreement or cause the Company's transfer agent to make the necessary book entries for the shares of Stock subject to the exercised Option Shares. However, the Company shall not be liable to you, your personal representative or your successor(s)-in-interest for damages relating to any delays in issuing the certificates or in making book entries, any loss of the certificates, or any mistakes or errors in the issuance of the certificates or in making book entries, or in the certificates themselves.

4. Termination of Employment.

a. Upon termination of your employment due to death, Disability or Retirement (as such terms are defined in the Plan or determined under local law, as applicable), all remaining unexercised portion(s) of your Stock Option shall immediately vest and become exercisable by you or your appointed representative, as the case may be, until the expiration of the term of the Stock Option or such other term as the Committee may determine at or after grant, provided that such exercise period does not extend beyond the original term of the Stock Option.

b. Upon termination of your employment for reasons other than for Cause, death, Disability or Retirement, you shall have the shorter of (i) one (1) year from the date of termination and (ii) the remaining term of the Stock Option to exercise all vested Option Shares. Immediately upon termination of your employment for reasons other than for Cause, death, Disability or Retirement, all unvested Option Shares shall be forfeited; provided, however, that the Committee, in its sole discretion, may extend the exercise period and/or accelerate vesting of any unvested Option Shares (provided that such exercise period does not extend beyond the original term of the Stock Option). Your termination date shall be the last day of your active service with the Company or an Affiliate (if applicable).

c. Immediately upon notice of termination of your employment for Cause, all unexercised Option Shares, whether vested or unvested, shall be forfeited.

d. The Option Shares, to the extent unexercised on the date following the end of any period described above or the term of the Stock Option set forth above in Section 2, shall thereupon be forfeited.

e. Notwithstanding anything to the contrary in the Plan or the Agreement, and for purposes of clarity, any termination of employment shall be effective as of the date your active employment ceases and shall not be extended by any statutory or common law notice of termination period.

f. Any one of your permitted transferee(s) (pursuant to Section 7 below) shall receive the rights herein granted subject to the terms and conditions of this Agreement and any

applicable Addendum. No transfer of this Stock Option shall be approved and effected by the Administrator unless (i) the Administrator shall have been timely furnished with written notice of such transfer and any copies of such notice as the Committee may deem, in its sole discretion, necessary to establish the validity of the transfer; (ii) the transferee or transferees shall have agreed in writing to be bound by the terms and conditions of this Agreement and any applicable Addendum; and (iii) such transfer complies with applicable laws and regulations.

g. If you reside or work in a country where the local foreign exchange rules and regulations require the repatriation of sale proceeds, the Company may require you to sell any Option Shares you acquire under the Plan within a specified period following your termination of employment (in which case, this Agreement shall give the Company the authority to issue sales instructions on your behalf).

5. Change in Control. To the extent that you have not entered into a Change in Control Agreement with the Company and except as the Administrator (as defined in the Plan) may otherwise determine, immediately prior to a Change in Control (as defined in the Plan), any unvested portion of the Stock Option shall vest and become exercisable. In addition, the Stock Option shall terminate immediately prior to the Change in Control unless the Stock Option is exercised coincident therewith or assumed in accordance with the immediately following sentence. If there is a surviving or acquiring entity, the Administrator may provide for a substitution or assumption of the Stock Option by the acquiring or surviving entity or an affiliate thereof, on such terms as the Administrator determines. If there is no surviving or acquiring entity, or if the Administrator does not provide for a substitution or assumption of the Stock Option, any unvested portion of the Stock Option shall vest and become exercisable on a basis that gives you a reasonable opportunity to participate as a stockholder in the Change in Control. If you have entered into a Change in Control agreement with the Company, the Stock Option will vest according to the provisions of the Change in Control agreement.

6. Restrictions on Shares; Legend on Certificate. Shares of Stock issued to you in certificate form or to your book entry account upon exercise of the Stock Option may be restricted from transfer or sale by the Company and evidenced by stop-transfer instructions upon your book entry account or restricted legend(s) affixed to certificates in the form as the Company or its counsel may require with respect to any applicable restrictions on sale or transfer.

7. Transferability. Except as required by law, you shall not sell, transfer, assign, pledge, gift, hypothecate or otherwise dispose of the Stock Option granted under this Agreement other than by will or the laws of descent and distribution or without payment of consideration to your Family Members or to trusts or other entities for the benefit of your Family Members. During your lifetime, the Stock Option is exercisable only by you, subject to Section 4 above.

8. Satisfaction of Tax Obligations. Regardless of any action the Company or the Affiliate that employs you (the "Employer") (if applicable) takes with respect to any or all income tax (including U.S. federal, state and local taxes and/or non-U.S. taxes), social insurance, payroll tax, payment on account or other tax-related withholding ("Tax-Related Items"), you acknowledge and agree that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility and that the Company and/or the Employer (a) make no representations or

undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Stock Option, including the grant of the Stock Option, the vesting of the Stock Option, the exercise of the Stock Option, the subsequent sale of any shares of Stock acquired upon exercise of the Stock Option and the receipt of any dividends, and (b) do not commit to structure the terms of the grant or any aspect of the Stock Option to reduce or eliminate your liability for Tax-Related Items.

Prior to the delivery of shares of Stock upon exercise of the Stock Option, if your country of residence (and/or the country of employment, if different) requires withholding of Tax-Related Items, the Company may withhold a sufficient whole number of shares of Stock otherwise issuable upon exercise of the Stock Option that has an aggregate Fair Market Value sufficient to pay the minimum Tax-Related Items required to be withheld with respect to the shares of Stock. The cash equivalent of the shares of Stock withheld will be used to settle the obligation to withhold the Tax-Related Items. By accepting the Stock Option, you expressly consent to the withholding of shares of Stock as provided for hereunder.

Alternatively, you hereby authorize the Company (on your behalf and at your direction pursuant to this authorization) to immediately sell a sufficient whole number of shares of Stock acquired upon exercise resulting in sale proceeds sufficient to pay the minimum Tax-Related Items required to be withheld. You agree to sign any agreements, forms and/or consents that reasonably may be requested by the Company (or the Company's designated brokerage firm) to effectuate the sale of the shares of Stock (including, without limitation, as to the transfer of the sale proceeds to the Company to satisfy the Tax-Related Items required to be withheld). Further, the Company or the Employer may, in its discretion, withhold any amount necessary to pay the Tax-Related Items from your salary or any other amounts payable to you, with no withholding of shares of Stock or sale of shares of Stock, or may require you to submit a cash payment equivalent to the minimum Tax-Related Items required to be withheld with respect to the exercised Stock Option.

All other Tax-Related Items related to the Stock Option and any shares of Stock delivered in payment thereof are your sole responsibility. In no event, shall whole shares be withheld by or delivered to the Company in satisfaction of any Tax-Related Items in excess of the maximum statutory tax withholding required by law. You agree to indemnify the Company and its Affiliates against any and all liabilities, damages, costs and expenses that the Company and its Affiliates may hereafter incur, suffer or be required to pay with respect to the payment or withholding of any Tax-Related Items.

The Stock Option is intended to be exempt from the requirements of Section 409A of the U.S. Internal Revenue Code of 1986, as amended (the "Code"). The Plan and this Agreement shall be administered and interpreted in a manner consistent with this intent. If the Company determines that the Agreement is subject to Code Section 409A and that it has failed to comply with the requirements of that Section, the Company may, in its sole discretion, and without your consent, amend this Agreement to cause it to comply with Code Section 409A or be exempt from Code Section 409A.

9. Repatriation and Legal/Tax Compliance Requirements. If you are a resident or employed outside of the United States, you agree, as a condition of the Stock Option grant, to

repatriate all payments attributable to the shares of Stock and/or cash acquired under the Plan (including, but not limited to, dividends and any proceeds derived from the sale of the shares of Stock acquired pursuant to the Stock Option) in accordance with local foreign exchange rules and regulations in your country of residence (and country of employment, if different). In addition, you agree to take any and all actions, and consent to any and all actions taken by the Company and the Employer, as may be required to allow the Company and the Employer to comply with local laws, rules and regulations in your country of residence (and country of employment, if different). Finally, you agree to take any and all actions as may be required to comply with your personal legal and tax obligations under local laws, rules and regulations in your country of residence (and country of employment, if different).

10. Data Privacy. The collection, processing and transfer of your personal data as it relates to the Stock Option is necessary for the Company's administration of the Plan and your participation in the Plan, and your denial and/or objection to the collection, processing and transfer of personal data may affect your ability to participate in the Plan. As such, you voluntarily acknowledge, consent and agree (where required under applicable law) to the collection, use, processing and transfer of personal data as described in this Section 10.

You understand that the Company or the Employer (if applicable) holds certain personal information about you, including (but not limited to) your name, home address and telephone number, date of birth, social security number or other employee identification number, salary, nationality, job title, any shares of Stock held in the Company, and details of all Stock Options awarded to you (vested and unvested) for the purpose of managing and administering the Plan ("Data"). The Data may be provided by you or collected, where lawful, from the Company, its Affiliates or third parties, and the Company or the Employer will process the Data for the exclusive purpose of implementing, administering and managing your participation in the Plan. The data processing will take place through electronic and non-electronic means according to logics and procedures strictly correlated to the purposes for which the Data is collected and with confidentiality and security provisions as set forth by applicable laws and regulations in your country of residence.

You hereby explicitly consent to the transfer of Data by the Company or the Employer (if applicable) as necessary for the purpose of implementation, administration and management of your participation in the Plan, and the Company or the Employer (if applicable) may each further transfer Data to any third parties assisting the Company in the implementation, administration and management of the Plan, including but not limited to E*Trade Corporate Services ("E*Trade") or any successor or any other third party that the Company or E*Trade (or its successor) may engage to assist with the administration of the Plan from time to time. You also consent to the transfer of Data outside your country of residence or employment (if applicable), including to the United States. You hereby authorize (where required under applicable law) the recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for purposes of implementing, administering and managing your participation in the Plan, including any requisite transfer of such Data as may be required for the administration of the Plan and/or the subsequent holding of shares of Stock on your behalf to a broker or other third party with whom you may elect to deposit any shares of Stock acquired pursuant to the Plan.

You may, at any time, exercise your rights provided under applicable personal data protection laws, which may include the right to (a) obtain confirmation as to the existence of the Data, (b) verify the content, origin and accuracy of the Data, (c) request the integration, update, amendment, deletion or blockage (for breach of applicable laws) of the Data, and (d) to oppose, for legal reasons, the collection, processing or transfer of the Data which is not necessary or required for the implementation, administration and/or operation of the Plan and your participation in the Plan. You may seek to exercise these rights by contacting your local Human Resources manager.

11. No Rights to Continued Employment. The Stock Option granted under the Plan and this Agreement (and any applicable Addendum to this Agreement) shall not confer upon you any right to continue in the employ of the Company or the Employer, and this Agreement (and any applicable Addendum to this Agreement) shall not be construed in any way to limit the Company's (or Employer's, as the case may be) right to terminate or change the terms of your employment (as otherwise may be permitted under local law).

12. Discretionary Nature of Plan. You acknowledge and agree that the Plan is discretionary in nature and may be amended, cancelled or terminated by the Administrator, in its sole discretion, at any time. The Stock Option granted under the Plan is a one-time benefit and does not create any contractual or other right to receive Stock Options or benefits in lieu of Stock Options in the future. Future Awards under the Plan, if any, will be at the sole discretion of the Administrator, including, but not limited to, the form and timing of the Award, the number of shares of Stock subject to such Award, the vesting provisions and the grant price. Any amendment, modification or termination of the Plan shall not constitute a change or impairment of the terms and conditions of your employment with the Company or the Employer.

13. Voluntary Participation in Plan. You acknowledge that your participation in the Plan is voluntary.

14. Extraordinary Item of Compensation. The value of the Stock Option granted under the Plan is an extraordinary item of compensation outside the scope of your employment (and your employment contract, if any). Any Award granted under the Plan, including this Stock Option, is not part of normal or expected compensation for purposes of calculating any severance, resignation, redundancy, end of service payments, bonuses, long-service awards, pension or retirement benefits or similar payments, and, in no event, should be considered as compensation for, or relating in any way to, past services for the Company or the Employer.

15. Waiver of Entitlement to Compensation or Damages. In consideration of the grant of the Stock Option under this Agreement, no claim or entitlement to compensation or damages shall arise from termination of the Stock Option or diminution in value of the shares of Stock acquired upon vesting of the Stock Option resulting from termination of your employment by the Company or the Employer (for any reason whatsoever and whether or not in breach of local labor laws) and you irrevocably release the Company and the Employer from any such claim that may arise. Notwithstanding the foregoing, if any such claim is found by a court of competent jurisdiction to have arisen, then, by accepting this Agreement, you will be deemed to have irrevocably waived your entitlement to pursue such claim.

16. Securities Laws. Upon the acquisition of any shares of Stock pursuant to the exercise of the Stock Option, you will make or enter into such written representations, warranties and agreements as the Company may reasonably request in order to comply with applicable securities laws or with the Plan.

17. Not a Public Offering. Neither the grant of the Stock Option under the Plan nor the issuance of the underlying shares of Stock upon exercise of the Stock Option is intended to be a public offering of securities in your country of residence (and country of employment, if different). The Company has not submitted any registration statement, prospectus or other filings to the local securities authorities unless otherwise required under local law.

18. No Advice Regarding Grant. No Employee of the Company is permitted to advise you regarding whether you should purchase shares of Stock under the Plan. Investment in shares of Stock involves a degree of risk. Before deciding to purchase shares of Stock pursuant to the Stock Option, you should carefully consider all risk factors relevant to the acquisition of shares of Stock under the Plan, and you should carefully review all of the materials related to the Stock Option and the Plan. You are hereby advised to consult with your own personal tax, legal and financial advisors before taking any action related to the Plan.

19. Award Subject to the Plan. The Award to be made pursuant to this Agreement is made subject to the Plan. The terms and provisions of the Plan, as it may be amended from time to time, are hereby incorporated herein by reference. In the event of a conflict between any term or provision contained in this Agreement and a term or provision of the Plan, the applicable terms and conditions of the Plan will govern and prevail. However, no amendment of the Plan after the date hereof may adversely alter or impair the issuance of the shares of Stock to be made pursuant to this Agreement. You hereby accept the Stock Option subject to all the terms and provisions of the Plan and this Agreement and agree that all decisions under, and interpretations of, the Plan and this Agreement by the Administrator, Committee or the Board shall be final, binding and conclusive upon you and your heirs and legal representatives.

20. Electronic Delivery of Documents. The Company may, in its sole discretion, deliver any documents related to the Stock Option and participation in the Plan, or future grants of Stock Options that may be granted under the Plan, by electronic means unless otherwise prohibited by local law. You hereby consent to receive such documents by electronic delivery and agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or a third party-designated by the Company.

21. Language. If you are resident outside of the United States, you hereby acknowledge and agree that it is your express intent that this Agreement and any applicable Addendum, the Plan and all other documents, notices and legal proceedings entered into, given or instituted pursuant to the Stock Option, be drawn up in English. If you have received this Agreement and any applicable Addendum, the Plan or any other documents related to the Stock Option translated into a language other than English, and if the meaning of the translated version is different than the English version, the English version will control.

22. Addendum. Notwithstanding any provision of this Agreement to the contrary, the

Stock Option shall be subject to any special terms and conditions for your country of residence (and country of employment, if different) as are forth in the applicable addendum to the Agreement (the “Addendum”). Further, if you transfer your residence and/or employment to another country reflected in the Addenda to this Agreement, the special terms and conditions for such country will apply to you to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan. Any applicable Addendum shall constitute part of this Agreement.

23. Additional Requirements. The Administrator reserves the right to impose other requirements on the Stock Option, any shares of Stock acquired pursuant to the Stock Option and your participation in the Plan to the extent the Administrator determines, in its sole discretion, that such other requirements are necessary or advisable in order to comply with local laws or to facilitate the administration of the Plan. Such requirements may include (but are not limited to) requiring you to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

24. Legal Notices. Any legal notice necessary under this Agreement shall be addressed to the Company in care of its Secretary at the principal executive office of the Company and to you at the address appearing in the personnel records of the Company for you or to either party at such other address as either party may designate in writing to the other. Any such notice shall be deemed effective upon receipt thereof by the addressee.

25. Choice of Law. The interpretation, performance and enforcement of this Agreement shall be governed by the laws of The Commonwealth of Massachusetts (without regard to the conflicts of laws principles) and applicable federal laws. For purposes of litigating any dispute that arises directly or indirectly from the relationship of the parties evidenced by this Agreement, the parties hereby submit and consent to the exclusive jurisdiction of the Commonwealth of Massachusetts and agree that such litigation shall be conducted only in the Commonwealth of Massachusetts, or the federal courts for the United States for the District of Massachusetts, and no other courts, where this Award is made and/or to be performed.

26. Conflicts. The Stock Option granted by this Agreement and any applicable Addendum is subject to the Plan. The terms and provisions of the Plan as it may be amended from time to time are hereby incorporated herein by reference. This Agreement contains terms and provisions established by the Committee specifically for the grant described herein. Unless the Committee has exercised its authority under the Plan to establish specific terms of an Award, the terms of the Plan shall govern. Subject to the limitations set forth in the Plan, the Committee retains the right to alter or modify the Stock Option granted under this Agreement as the Committee may determine are in the best interests of the Company.

27. Headings. The headings contained in this Agreement are for convenience only and shall not affect the meaning or interpretation of this Agreement.

28. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to be one and the same instrument.

IN WITNESS WHEREOF, the Company, by its duly authorized officer, and the Optionee have executed and delivered this Agreement effective as of the date and year first above written.

Option Shares of Stock: <<XXXX>>

Grant Price: \$

Vesting Schedule:

| <u>Percent of Stock Option</u> | <u>Date Vested</u> |
|------------------------------------|--------------------|
| 25.00% | Month dd, yyyy |
| 25.00% | Month dd, yyyy |
| 25.00% | Month dd, yyyy |
| 25.00% | Month dd, yyyy |

PARTICIPANT:

Signature _____
<<Employee Name>>

BOSTON SCIENTIFIC CORPORATION

Pete M. Nicholas
Chairman of the Board

BOSTON SCIENTIFIC CORPORATION
ADDENDUM TO THE AWARD AGREEMENT
RELATING TO NON-QUALIFIED STOCK OPTIONS GRANTED
PURSUANT TO THE 2011 LONG-TERM INCENTIVE PLAN

In addition to the terms of the Plan and the Agreement, the Stock Option is subject to the following additional terms and conditions. All defined terms contained in this Addendum shall have the same meaning as set forth in the Plan and the Agreement. Pursuant to Section 22 of the Agreement, if you transfer your residence and/or employment to another country reflected in an Addendum, the additional terms and conditions for such country (if any) will apply to you to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan.

BELGIUM

1. Acceptance of Stock Options. In order for the Stock Options to be subject to taxation at the time of grant, you must affirmatively accept the Stock Options in writing within 60 days of the Grant Date specified above by signing below and returning this original executed Addendum to:

[INSERT CONTACT NAME AND ADDRESS]

I hereby accept the _____ (number) Stock Options granted to me by the Company on the Grant Date.

The undersigned acknowledges that he/she has been encouraged to discuss this matter with a financial and/or tax advisor and that this decision is made in full knowledge.

Employee Signature: _____

Employee Printed Name: _____

Date of Acceptance: _____

If you fail to affirmatively accept the Stock Options in writing within 60 days of the Grant Date, the Stock Options will not be subject to taxation at the time of grant but instead will be subject to taxation on the date you exercise the Stock Options (or such other treatment as may apply under Belgian tax law at the time of exercise).

2. Undertaking for Qualifying Options. If you are accepting the Stock Options in writing within 60 days of the Grant Date and wish to have the Stock Options subject to a lower valuation for Belgium tax purposes pursuant to the article 43, §6 of the Belgian law of 26 March 1999, you may agree and undertake to (a) not exercise the Stock Options before the end of the third calendar year following the calendar year in which the Grant Date falls, and (b) not transfer the Stock Options under any circumstances (except upon on rights your heir might have in the Stock Options upon

your death). If you wish to make this undertaking, you must sign below and return this executed Addendum to the address listed above by [INSERT DATE].

Employee Signature: _____

Employee Printed Name: _____

CANADA

1. Use of Previously Owned Shares. Notwithstanding any provision in Section 3 of the Agreement or the Plan to the contrary, if you are resident in Canada, you may not use previously-owned shares of Stock to pay the Grant Price or any Tax-Related Items in connection with the Stock Option.
2. Securities Law Notice. You are permitted to sell shares of Stock acquired under the Plan through the designated broker appointed under the Plan, if any, provided the resale of shares of Stock acquired under the Plan takes place outside of Canada through the facilities of a stock exchange on which the shares of Stock are listed. The shares of Stock are currently listed on the New York Stock Exchange.
3. Data Privacy. You hereby authorize the Company and the Company's representatives to discuss with and obtain all relevant information from all personnel, professional or not, involved in the administration and operation of the Plan. You further authorize the Company and its Affiliates, and any stock plan service provider that may be selected by the Company, to assist with the Plan to disclose and discuss the Plan with their respective advisors. You further authorize the Company and its Affiliates to record such information and to keep such information in your employee file.

CHILE

Private Placement. In accordance with Circular 99 of 2001, from Chile's Superintendence of Securities, the grant of the Stock Options hereunder is not intended to be a public offering of securities in Chile but instead is intended to be a private placement. As a private placement, the Company has not submitted any registration statement, prospectus or other filings with the local securities authorities, and the Plan is not subject to the supervision of the local securities authorities.

CHINA

1. Award Conditioned on Satisfaction of Regulatory Obligations. If you are a national of the Peoples' Republic of China ("PRC"), the Stock Option grant is conditioned upon the Company securing all necessary approvals from the PRC State Administration of Foreign Exchange ("SAFE") to permit the operation of the Plan and the participation of PRC nationals employed by the Company or an Affiliate, as determined by the Company in its sole discretion.
 2. Mandatory Cashless Sell-All Exercise. As permitted under Section 3 of the Agreement and unless and until the Committee determines otherwise, the method of exercise of the Stock Option
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shall be limited to mandatory cashless, sell-all exercise.

3. Limitations on Exercisability Following Termination of Service if Required by Law. Notwithstanding any provision in the Agreement or Plan to the contrary, the period during which you may exercise the Stock Option following your termination of employment for any reason may be shortened to the extent necessary or appropriate to comply with local laws, rules and regulations (including, but not limited to, requirements imposed by the SAFE).

4. Exchange Control Restrictions. You understand and agree that, if you are subject to exchange control laws in China, you will be required immediately to repatriate to China the proceeds from the sale of any shares of Stock acquired under the Plan. You further understand that such repatriation of proceeds may need to be effected through a special bank account established by the Company or its Affiliate, and you hereby consent and agree that proceeds from the sale of shares of Stock acquired under the Plan may be transferred to such account by the Company on your behalf prior to being delivered to you and that no interest shall be paid with respect to funds held in such account. The proceeds may be paid to you in U.S. dollars or local currency at the Company's discretion. If the proceeds are paid to you in U.S. dollars, you understand that a U.S. dollar bank account in China must be established and maintained so that the proceeds may be deposited into such account. If the proceeds are paid to you in local currency, you acknowledge that the Company is under no obligation to secure any particular exchange conversion rate and that the Company may face delays in converting the proceeds to local currency due to exchange control restrictions. You agree to bear any currency fluctuation risk between the time the shares of Stock are sold and the net proceeds are converted into local currency and distributed to you. You further agree to comply with any other requirements that may be imposed by the Company and its Affiliates in the future in order to facilitate compliance with exchange control requirements in China.

5. Administration. The Company shall not be liable for any costs, fees, lost interest or dividends or other losses you may incur or suffer resulting from the enforcement of the terms of this Addendum or otherwise from the Company's operation and enforcement of the Plan, the Agreement and the Award in accordance with Chinese law including, without limitation, any applicable SAFE rules, regulations and requirements.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature

Employee Name (Printed)

Employee ID: _____

Date

DENMARK

Treatment of Stock Option Upon Termination of Employment. Notwithstanding any provisions in the Agreement to the contrary, the treatment of the Stock Option upon your termination of employment shall be governed by the Act on Stock Option in Employment Relations.

HONG KONG

IMPORTANT NOTICE/WARNING. The Agreement, the Addendum thereto for Hong Kong, and all other materials pertaining to the Stock Option have not been reviewed by any regulatory authority in Hong Kong. You are hereby advised to exercise caution in relation to the offer. If you have any doubts about any of the contents of the materials pertaining to the Stock Option, you should obtain independent professional advice.

ITALY

Mandatory Cashless Sell-All Exercise. As permitted under Section 3 of the Agreement and unless and until the Committee determines otherwise, the method of exercise of the Stock Option shall be limited to mandatory cashless, sell-all exercise.

MEXICO

1. Acknowledgement of the Agreement. By accepting the Stock Option, you acknowledge that you have received a copy of the Plan and the Agreement, including this Addendum, which you have reviewed. You acknowledge further that you accept all the provisions of the Plan and the Agreement, including this Addendum. You also acknowledge that you have read and specifically and expressly approve the terms and conditions set forth in the Agreement, which clearly provide as follows:

- (1) Your participation in the Plan does not constitute an acquired right;
- (2) The Plan and your participation in it are offered by the Company on a wholly discretionary basis;
- (3) Your participation in the Plan is voluntary; and
- (4) The Company and its Affiliates are not responsible for any decrease in the value of any shares of Stock acquired at vesting of the Stock Option.

2. Labor Law Acknowledgement and Policy Statement. By accepting the Award, you acknowledge that the Company, with registered offices at One Boston Scientific Place, Natick, Massachusetts 01760, United States of America, is solely responsible for the administration of the Plan. You further acknowledge that your participation in the Plan, the grant of Award and any acquisition of shares of Stock under the Plan do not constitute an employment relationship between you and the Company because you are participating in the Plan on a wholly commercial basis and

your sole employer is [INSERT NAME OF LOCAL ENTITY]. Based on the foregoing, you expressly acknowledge that the Plan and the benefits that you may derive from participation in the Plan do not establish any rights between you and your employer, and do not form part of the employment conditions and/or benefits provided by your employer, and any modification of the Plan or its termination shall not constitute a change or impairment of the terms and conditions of your employment.

You further understand that your participation in the Plan is the result of a unilateral and discretionary decision of the Company; therefore, the Company reserves the absolute right to amend and/or discontinue your participation in the Plan at any time, without any liability to you.

Finally, you hereby declare that you do not reserve to yourself any action or right to bring any claim against the Company for any compensation or damages regarding any provision of the Plan or the benefits derived under the Plan, and you therefore grant a full and broad release to the Company and its Affiliates, branches, representation offices, shareholders, officers, agents or legal representatives, with respect to any claim that may arise.

Spanish Translation

1. Reconocimiento del Acuerdo. Al aceptar la Opción, usted reconoce que ha recibido una copia del Plan, y el Acuerdo, con inclusión de este apéndice, que le han examinado. Usted reconoce, además, que usted acepta todas las disposiciones del Plan, y en el Acuerdo. Usted también reconoce que ha leído y, concretamente, y aprobar de forma expresa los términos y condiciones establecidos en el Acuerdo, que claramente dispone lo siguiente:

- (1) Su participación en el Plan no constituye un derecho adquirido;
- (2) El Plan y su participación en el Plan se ofrecen por la Compañía en su totalidad sobre una base discrecional;
- (3) Su participación en el Plan es voluntaria; y
- (4) La Compañía y sus Afiliadas no son responsables de ninguna disminución en el valor de las acciones adquiridas en la adquisición de la « Opción».

2. Reconocimiento de Ausencia de Relación Laboral y Declaración de la Política. Al aceptar la Opción, usted reconoce que la Compañía, con domicilio social en, One Boston Scientific Place, Natick, Massachusetts 01760, Estados Unidos de América, es el único responsable de la administración del Plan. Además, usted acepta que su participación en el Plan, la concesión de la Opción y cualquier adquisición de acciones en el marco del Plan no constituyen una relación laboral entre usted y la Compañía porque usted está participando en el Plan en su totalidad sobre una base comercial y su único empleador es [INSERT NAME OF LOCAL ENTITY]. Derivado de lo anterior, usted expresamente reconoce que el Plan y los beneficios que pueden derivarse de la participación en el Plan no establece ningún derecho entre usted y su empleador y que no forman parte de las

condiciones de empleo y / o prestaciones previstas por su empleador, y cualquier modificación del Plan o la terminación de su contrato no constituirá un cambio o deterioro de los términos y condiciones de su empleo.

Además, usted comprender que su participación en el Plan es causada por una decisión discrecional y unilateral de la Compañía, por lo que la Compañía se reserva el derecho absoluto a modificar y / o suspender su participación en el Plan en cualquier momento, sin responsabilidad alguna para con usted.

Finalmente, usted manifiesta que no se reserva ninguna acción o derecho que origine una demanda en contra de la Compañía, por cualquier compensación o daño en relación con cualquier disposición del Plan o de los beneficios derivados del mismo, y en consecuencia usted otorga un amplio y total finiquito a la Compañía, sus Afiliadas, sucursales, oficinas de representación, sus accionistas, directores, agentes y representantes legales con respecto a cualquier demanda que pudiera surgir.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature

Employee Name (Printed)

Employee ID: _____

Date

NETHERLANDS

Waiver of Termination Rights. As a condition to the grant of the Stock Options, you hereby waive any and all rights to compensation or damages as a result of the termination of employment with the Company and the Employer for any reason whatsoever, insofar as those rights result or may result from (i) the loss or diminution in value of such rights or entitlements under the Plan, or (ii) your ceasing to have rights under, or ceasing to be entitled to any awards under the Plan as a result of such termination.

PHILIPPINES

Mandatory Cashless Sell-All Exercise. As permitted under Section 3 of the Agreement and unless and until the Committee determines otherwise, the method of exercise of the Stock Option shall be limited to mandatory cashless, sell-all exercise.

SINGAPORE

1. Director Notification Requirement. Directors of a Singaporean Subsidiary and/or Affiliate are subject to certain notification requirements under the Singapore Companies Act. Directors must notify the Singapore Subsidiary and/or Affiliate in writing of an interest (*e.g.*, unvested Stock Options, shares of Stock, etc.) in the Company or any Subsidiary and/or Affiliate within two (2) days of (i) its acquisition or disposal, (ii) any change in previously disclosed interest (*e.g.*, when shares of Stock acquired at vesting are sold), or (iii) becoming a director.

2. Private Placement. The grant of the Stock Option under the Plan is being made pursuant to the “Qualifying Person” exemption” under section 273(1)(f) of the Securities and Futures Act (Chapter 289, 2006 Ed.) (“SFA”). The Plan has not been lodged or registered as a prospectus with the Monetary Authority of Singapore. You should note that the Stock Option is subject to section 257 of the SFA and you will not be able to make (i) any subsequent sale of the shares of Stock in Singapore or (ii) any offer of such subsequent sale of the shares of Stock subject to the Stock Option in Singapore, unless such sale or offer is made pursuant to the exemptions under Part XIII Division (1) Subdivision (4) (other than section 280) of the SFA (Chapter 289, 2006 Ed.).

SOUTH AFRICA

1. Stock Options Conditioned on South African Reserve Bank Approval. If you are a local national employed in South Africa, the grant of the Stock Options is conditioned upon the Company obtaining the approval for the grant of Awards under the Plan from the South African Reserve Bank.

2. Withholding Taxes. The following provision supplements Section 8 of the Agreement:

By accepting the Stock Options, you agree to notify the Employer of the amount of any gain realized upon exercise of the Stock Options. If you fail to advise the Employer of the gain realized upon exercise of the Stock Options, you may be liable for a fine. You will be responsible for paying any difference between the actual tax liability and the amount withheld.

3. Exchange Control Obligations. You are solely responsible for complying with applicable exchange control regulations and rulings (the “Exchange Control Regulations”) in South Africa. As the Exchange Control Regulations change frequently and without notice, you should consult your legal advisor prior to the acquisition or sale of shares of Stock under the Plan to ensure compliance with current Exchange Control Regulations. Neither the Company nor any of its Affiliates will be liable for any fines or penalties resulting from your failure to comply with applicable laws.

SPAIN

Acknowledgement of Discretionary Nature of the Plan; No Vested Rights. This provision supplements the terms of the Agreement.

In accepting the Stock Option grant, you acknowledge that you consent to participation in the Plan and have received a copy of the Plan.

You understand that the Company has unilaterally, gratuitously and in its sole discretion granted Stock Options under the Plan to individuals who may be employees of the Company or its Affiliates throughout the world. The decision is a limited decision that is entered into upon the express assumption and condition that any grant will not economically or otherwise bind the Company or any of its Affiliates on an ongoing basis. Consequently, you understand that the Stock Option is granted on the assumption and condition that the Stock Option and the shares of Stock acquired upon exercise of the Stock Option shall not become a part of any employment contract (either with the Company or any of its Affiliates) and shall not be considered a mandatory benefit, salary for any purposes (including severance compensation) or any other right whatsoever. In addition, you understand that this grant would not be made to you but for the assumptions and conditions referenced above; thus, you acknowledge and freely accept that should any or all of the assumptions be mistaken or should any of the conditions not be met for any reason, the Stock Option grant shall be null and void.

You understand and agree that, as a condition of the Stock Option grant, your termination of employment for any reason (including the reasons listed below) will automatically result in the loss of the Stock Option to the extent the Stock Option has not vested as of date the you cease active employment. In particular, you understand and agree that any unvested Stock Option as of the date you cease active employment and any vested portion of the Stock Option not exercised within the post-termination exercise period set out in the Agreement will be forfeited without entitlement to the underlying shares of Stock or to any amount of indemnification in the event of the termination of employment by reason of, but not limited to, resignation, disciplinary dismissal adjudged to be with cause, disciplinary dismissal adjudged or recognized to be without cause, individual or collective dismissal on objective grounds, whether adjudged or recognized to be with or without cause, material modification of the terms of employment under Article 41 of the Workers' Statute, relocation under Article 40 of the Workers' Statute, Article 50 of the Workers' Statute, unilateral withdrawal by the Employer and under Article 10.3 of the Royal Decree 1382/1985. You acknowledge that you have read and specifically accept the conditions referred to in the Agreement regarding the impact of a termination of employment on your Stock Option.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature

Employee Name (Printed)

Date

UNITED KINGDOM

1. Tax and Social Insurance Contribution Withholding. The following provision shall replace
-

Section 8 of the Agreement:

Regardless of any action the Company or the Affiliate that employs you (the "Employer") (if applicable) takes with respect to any or all income tax, primary and secondary Class 1 National Insurance contributions, payroll tax or other tax-related withholding attributable to or payable in connection with or pursuant to the grant or exercise of any Stock Option and the acquisition of shares of Stock, or the release or assignment of any Stock Option for consideration, or the receipt of any other benefit in connection with the Stock Option ("Tax-Related Items"), you acknowledge and agree that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility. Furthermore, the Company and/or the Employer (a) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Stock Option, including the grant or exercise of the Stock Option and the acquisition of shares of Stock, the subsequent sale of any shares of Stock acquired upon exercise and the receipt of any dividends; and (b) do not commit to structure the terms of the grant or any aspect of the Stock Option to reduce or eliminate your liability for Tax-Related Items.

As a condition of the issuance of shares of Stock upon exercise of the Stock Option, the Company and/or the Employer shall be entitled to withhold and you agree to pay, or make adequate arrangements satisfactory to the Company and/or the Employer to satisfy, all obligations of the Company and/or the Employer to account to HM Revenue & Customs ("HMRC") for any Tax-Related Items. In this regard, you authorize the Company and/or the Employer to withhold all applicable Tax-Related Items legally payable by you from any wages or other cash compensation paid to you by the Company and/or the Employer. Alternatively, or in addition, if permissible under local law, you authorize the Company and/or the Employer, at its discretion and pursuant to such procedures as it may specify from time to time, to satisfy the obligations with regard to all Tax-Related Items legally payable by you by one or a combination of the following: (a) withholding a sufficient number of whole shares of Stock otherwise deliverable; (b) arranging for the sale of a sufficient number of whole shares of Stock otherwise deliverable to you (on your behalf and at your direction pursuant to this authorization); or (c) withholding from the proceeds of the sale of shares of Stock acquired upon exercise of the Stock Option. If the obligation for Tax-Related Items is satisfied by withholding a whole number of shares of Stock as described herein, you are deemed to have been issued the full number of shares of Stock subject to the Stock Option, notwithstanding that a number of the shares of Stock are held back solely for the purpose of paying the Tax-Related Items due as a result of any aspect of the Stock Option.

If, by the date on which the event giving rise to the Tax-Related Items occurs (the "Chargeable Event"), you have relocated to another country, you acknowledge that the Company and/or the Employer may be required to withhold or account for Tax-Related Items in more than one country.

You also agree that the Company and the Employer may determine the amount of Tax-Related Items to be withheld and accounted for by reference to the maximum applicable rates, without prejudice to any right which you may have to recover any overpayment from the relevant tax authorities. You shall pay to the Company or the Employer any amount of Tax-Related Items that the Company or the Employer may be required to account to HMRC with respect to the Chargeable Event that cannot be satisfied by the means previously described. If payment or withholding is not made within 90

days of the Chargeable Event or such other period as required under U.K. law (the "Due Date"), you agree that the amount of any uncollected Tax-Related Items shall (assuming you are not a director or executive officer of the Company (within the meaning of Section 13(k) of the U.S. Securities and Exchange Act of 1934, as amended), constitute a loan owed by you to the Employer, effective on the Due Date. You agree that the loan will bear interest at the then-current HMRC Official Rate and it will be immediately due and repayable, and the Company and/or the Employer may recover it at any time thereafter by any of the means referred to above. If any of the foregoing methods of collection are not allowed under applicable laws or if you fail to comply with your obligations in connection with the Tax-Related Items as described in this section, the Company may refuse to deliver the shares of Stock acquired under the Plan.

2. Exclusion of Claim. You acknowledge and agree that you will have no entitlement to compensation or damages in consequence of the termination of your employment for any reason whatsoever and whether or not in breach of contract, insofar as such entitlement arises or may arise from your ceasing to have rights under or to be entitled to the Award as a result of such termination, or from the loss or diminution in value of the Award. Upon the grant of your Award, you shall be deemed irrevocably to have waived any such entitlement.

**Boston Scientific Corporation 2011 Long-Term Incentive Plan
Global Deferred Stock Unit Award Agreement**

Month dd, yyyy

**[Employee's Name]
("Participant")**

EMPLOYEE COPY

PLEASE RETAIN FOR YOUR RECORDS

Boston Scientific Corporation 2011 Long-Term Incentive Plan Global Deferred Stock Unit Award Agreement

This Global Deferred Stock Unit Award Agreement (the "Agreement"), dated ddth day of Month, yyyy (the "Grant Date"), is between you and Boston Scientific Corporation, a Delaware corporation, (the "Company") in connection with the Award of Deferred Stock Units by the Committee under the Boston Scientific Corporation 2011 Long-Term Incentive Plan (the "Plan"). Capitalized terms used but not defined in this Agreement shall have the same meaning as assigned to them in the Plan. The applicable terms and conditions of the Plan are incorporated into and made a part of this Agreement.

1. Grant of Units. The Committee hereby grants you that number of Deferred Stock Units as set forth in this Agreement (the "Units"). Each Unit represents the Company's commitment to issue to you one share of Stock subject to the conditions set forth in this Agreement. This Award is granted pursuant to and is subject to the provisions of the Plan and the terms and conditions of this Agreement and any applicable Addendum.

2. Vesting. The Units shall vest and shares of Stock will be issued to you according to the vesting schedule set forth in this Agreement. Except as otherwise provided in Sections 4, 5, 6, 7 and 8 below, the Units will vest, subject to the conditions described in Section 7 below, in approximately equal annual installments on each of the five (5) consecutive anniversaries of the Grant Date, beginning on the first anniversary of the Grant Date. No shares of Stock shall otherwise be issued to you prior to the date on which the Units vest. Notwithstanding anything in the Agreement to the contrary, the Company may, in its sole discretion, settle the Units in the form of a cash payment to the extent that settlement in shares of Stock is prohibited under local law or would require the Company and/or any of its Affiliates to obtain the approval of any governmental and/or regulatory body in your country of residence (or country of employment, if different). Alternatively, the Company may, in its sole discretion, settle the Units in the form of shares of Stock but require you to immediately sell such Stock (in which case, this Agreement shall give the Company the authority to issue sales instructions on your behalf).

3. Participant's Rights in Stock. The shares of Stock, if and when issued to you pursuant to this Agreement, shall be registered in your name and evidenced in a manner as determined by the Company, in its sole discretion. Under no circumstance will you be deemed, by virtue of the granting of the Units, to be a holder of any shares of Stock underlying the Units or be entitled to the rights or privileges of a holder of such shares of Stock (including the right to receive dividends or vote the shares of Stock), unless and until the Units have vested with respect to such shares of Stock and the shares of Stock have been issued to you.

4. Death. In the event you terminate employment by reason of death, any Units that have not vested prior to the date of your death shall immediately vest and shares of Stock shall be issued in accordance with your will or the laws of descent and distribution.

5. Retirement. If you terminate employment by reason of your Retirement (as the term is defined in the Plan or determined under local law), any Units that have not vested

prior to the date of your Retirement shall immediately vest and shares of Stock shall be issued to you.

6. Disability. If you terminate employment by reason of your Disability (as the term is defined in the Plan or determined under local law), any Units that have not vested prior to the date of your Disability shall immediately vest and shares of Stock shall be issued to you.

7. Other Termination of Employment; Certain Vesting Conditions. If your employment terminates for any reason other than death, Retirement or Disability, any Units that have not vested prior to the date of your termination shall terminate and be forfeited on the effective date of such termination, except if your employment terminates for Cause, in which case, all unvested Units shall be forfeited upon notice of your termination for Cause. The issuance of shares of Stock is conditioned on your continuous employment with the Company or an Affiliate through and on the applicable anniversary of the Grant Date as set forth in Section 2 above. For purposes of the vesting conditions set forth in this Agreement, the effective date of your termination shall be deemed to be the last day of your active service with the Company or an Affiliate (if applicable). Notwithstanding anything to the contrary in the Plan or this Agreement, and for purposes of clarity, the date of your termination of employment shall not be extended by any statutory or common law notice of termination period.

8. Change in Control of the Company. In the event of a Change in Control of the Company, any Units that have not vested prior to the Change in Control shall immediately vest and shares of Stock will be issued to you; provided, however, that if you have entered into a Change in Control agreement with the Company, the Units will vest according to the provisions of the Change in Control agreement.

9. Consideration for Stock. The shares of Stock subject to the Units are intended to be issued for no cash consideration.

10. Issuance of Stock. The Company shall not be obligated to issue any shares of Stock until (a) all federal, state and local laws and regulations, as the Company may deem applicable, have been complied with; (b) the shares have been listed or authorized for listing upon official notice to the New York Stock Exchange, Inc. or have otherwise been accorded trading privileges; and (c) all other legal matters in connection with the issuance and delivery of the shares have been approved by the Company's legal department.

11. Transferability; Restrictions on Shares; Legend on Certificate. Until the vesting conditions of this Award have been satisfied and shares of Stock have been issued in accordance with the terms of this Agreement and any applicable Addendum or by action of the Committee, the Units awarded under this Agreement are not transferable and you shall not sell, transfer, assign, pledge, gift, hypothecate or otherwise dispose of or encumber the Units awarded under this Agreement. Transfers of shares of Stock by you are subject to the Company's Stock Trading Policy and applicable securities laws. Shares of Stock issued to you in certificate form or to your book entry account upon satisfaction of the vesting and other conditions of this Award may be restricted from transfer or sale by the Company

and evidenced by stop-transfer instructions upon your book entry account or restricted legend(s) affixed to certificates in the form as the Company or its counsel may require with respect to any applicable restrictions on sale or transfer.

12. Satisfaction of Tax Obligations. Regardless of any action the Company or the Affiliate that employs you (the “Employer”) (if applicable) takes with respect to any or all income tax (including U.S. federal, state and local taxes and/or non-U.S. taxes), social insurance, payroll tax, payment on account or other tax-related withholding (“Tax-Related Items”), you acknowledge and agree that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility and that the Company and/or the Employer (a) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Units or the shares of Stock issued upon vesting of the Units, and (b) do not commit to structure the terms of the Award (or any aspect of the Units) to reduce or eliminate your liability for Tax-Related Items.

Upon the issuance of shares of Stock or the satisfaction of any vesting condition with respect to the shares of Stock to be issued hereunder, if your country of residence (and/or the country of employment, if different) requires withholding of Tax-Related Items, the Company may hold back from the total number of shares of Stock to be delivered to you, and shall cause to be transferred to the Company, whole shares of Stock that have an aggregate Fair Market Value sufficient to pay the minimum Tax-Related Items required to be withheld with respect to the shares of Stock. The cash equivalent of the shares of Stock withheld will be used to settle the obligation to withhold the Tax-Related Items. By accepting the grant of Units, you expressly consent to the withholding of shares of Stock and/or cash as provided for hereunder.

Alternatively, you hereby authorize the Company (on your behalf and at your direction pursuant to this authorization) to immediately sell a sufficient whole number of shares of Stock acquired upon vesting resulting in sale proceeds sufficient to pay the minimum Tax-Related Items required to be withheld. You agree to sign any agreements, forms and/or consents that reasonably may be requested by the Company (or the Company’s designated brokerage firm) to effectuate the sale of the shares of Stock (including, without limitation, as to the transfer of the sale proceeds to the Company to satisfy the Tax-Related Items required to be withheld). Further, the Company or the Employer may, in its discretion, withhold any amount necessary to pay the Tax-Related Items from your salary or any other amounts payable to you, with no withholding of shares of Stock or sale of shares of Stock, or may require you to submit a cash payment equivalent to the minimum Tax-Related Items required to be withheld with respect to the Units.

All other Tax-Related Items related to the grant of Units and any shares of Stock delivered in settlement thereof are your sole responsibility. In no event shall whole shares be withheld by or delivered to the Company in satisfaction of any Tax-Related Items in excess of the maximum statutory tax withholding required by law. You agree to indemnify the Company and its Affiliates against any and all liabilities, damages, costs and expenses that the Company and its Affiliates may hereafter incur, suffer or be required to pay with respect to the payment or withholding of any Tax-Related Items.

The Units are intended to be exempt from the requirements of Section 409A of the U.S. Internal Revenue Code of 1986, as amended (the “Code”). The Plan and this Agreement shall be administered and interpreted in a manner consistent with this intent. If the Company determines that the Agreement is subject to Code Section 409A and that it has failed to comply with the requirements of that Section, the Company may, in its sole discretion, and without your consent, amend this Agreement to cause it to comply with Code Section 409A or be exempt from Code Section 409A.

13. Repatriation and Legal/Tax Compliance Requirements. If you are resident or employed outside of the United States, you agree, as a condition of the grant of Units, to repatriate all payments attributable to the shares of Stock and/or cash acquired under the Plan (including, but not limited to, dividends and any proceeds derived from the sale of the shares of Stock acquired pursuant to the Units) in accordance with local foreign exchange rules and regulations in your country of residence (and country of employment, if different). In addition, you agree to take any and all actions, and consent to any and all actions taken by the Company and the Employer, as may be required to allow the Company and the Employer to comply with local laws, rules and regulations in your country of residence (and country of employment, if different). Finally, you agree to take any and all actions as may be required to comply with your personal legal and tax obligations under local laws, rules and regulations in your country of residence (and country of employment, if different).

14. Data Privacy. The collection, processing and transfer of your personal data as it relates to the Units is necessary for the Company’s administration of the Plan and your participation in the Plan, and your denial and/or objection to the collection, processing and transfer of personal data may affect your ability to participate in the Plan. As such, you voluntarily acknowledge, consent and agree (where required under applicable law) to the collection, use, processing and transfer of personal data as described in this Section 14.

You understand that the Company or the Employer (if applicable) holds certain personal information about you, including (but not limited to) your name, home address and telephone number, date of birth, social security number or other employee identification number, salary, nationality, job title, any shares of Stock held in the Company, and details of all Units awarded to you (vested, unvested and expired) for the purpose of managing and administering the Plan (“Data”). The Data may be provided by you or collected, where lawful, from the Company, its Affiliates or third parties, and the Company or the Employer will process the Data for the exclusive purpose of implementing, administering and managing your participation in the Plan. The data processing will take place through electronic and non-electronic means according to logics and procedures strictly correlated to the purposes for which the Data is collected and with confidentiality and security provisions as set forth by applicable laws and regulations in your country of residence.

You hereby explicitly consent to the transfer of Data by the Company or the Employer (if applicable) as necessary for the purpose of implementation, administration and management of your participation in the Plan, and the Company or the Employer (if applicable) may each further transfer Data to any third parties assisting the Company in the implementation, administration and management of the Plan, including but not limited to E*Trade Corporate Services (“E*Trade”) or any successor or any other third party that the

Company or E*Trade (or its successor) may engage to assist with the administration of the Plan from time to time. You also consent to the transfer of Data outside your country of residence or employment (if applicable), including to the United States. You hereby authorize (where required under applicable law) the recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for purposes of implementing, administering and managing your participation in the Plan, including any requisite transfer of such Data as may be required for the administration of the Plan and/or the subsequent holding of shares of Stock on your behalf to a broker or other third party with whom you may elect to deposit any shares of Stock acquired pursuant to the Plan.

You may, at any time, exercise your rights provided under applicable personal data protection laws, which may include the right to (a) obtain confirmation as to the existence of the Data, (b) verify the content, origin and accuracy of the Data, (c) request the integration, update, amendment, deletion or blockage (for breach of applicable laws) of the Data, and (d) to oppose, for legal reasons, the collection, processing or transfer of the Data which is not necessary or required for the implementation, administration and/or operation of the Plan and your participation in the Plan. You may seek to exercise these rights by contacting your local Human Resources manager.

15. No Rights to Continued Employment. The Units granted under the Plan and this Agreement (and any applicable Addendum to this Agreement) shall not confer upon you any right to continue in the employ of the Company or the Employer, and this Agreement (and any applicable Addendum to this Agreement) shall not be construed in any way to limit the Company's (or the Employer's, as the case may be) right to terminate or change the terms of your employment (as otherwise may be permitted under local law).

16. Discretionary Nature of Plan. You acknowledge and agree that the Plan is discretionary in nature and may be amended, cancelled or terminated by the Administrator, in its sole discretion, at any time. The grant of the Units under the Plan is a one-time benefit and does not create any contractual or other right to receive Units or benefits in lieu of Units in the future. Future Awards under the Plan, if any, will be at the sole discretion of the Administrator, including, but not limited to, the form and timing of any Award, the number of shares of Stock subject to such Units and the vesting provisions. Any amendment, modification or termination of the Plan shall not constitute a change or impairment of the terms and conditions of your employment with the Company or the Employer.

17. Voluntary Participation in the Plan. You acknowledge that your participation in the Plan is voluntary.

18. Extraordinary Item of Compensation. The grant of Units under the Plan is an extraordinary item of compensation outside the scope of your employment (and your employment contract, if any). Any grant of Units under the Plan is not part of normal or expected compensation or salary for any purpose, including, but not limited to, the calculation of any severance, resignation, termination, redundancy, end of service payments, bonuses, long-service awards, pension or retirement benefits or similar payments, and, in no event, should be considered as compensation for, or relating in any way to, past services for the Company or the Employer.

19. Waiver of Entitlement to Compensation or Damages. In consideration of the grant of the Units under this Agreement, no claim or entitlement to compensation or damages shall arise from termination of the Units or diminution in value of the Units or shares of Stock acquired upon vesting of the Units resulting from termination of your employment by the Company or the Employer (for any reason whatsoever and whether or not in breach of local labor laws) and you irrevocably release the Company and the Employer from any such claim that may arise. Notwithstanding the foregoing, if any such claim is found by a court of competent jurisdiction to have arisen, then, by accepting this Agreement, you will be deemed to have irrevocably waived your entitlement to pursue such claim.

20. Not a Public Offering. The grant of the Units under the Plan is not intended to be a public offering of securities in your country of residence (and country of employment, if different). The Company has not submitted any registration statement, prospectus or other filings to the local securities authorities unless otherwise required under local law, and the grant of the Units is not subject to the supervision of the local securities authorities.

21. No Advice Regarding Grant. No Employee of the Company is permitted to advise you regarding your participation in the Plan or your acquisition or sale of the shares of Stock subject to the Units. Investment in shares of Stock involves a degree of risk. Before deciding whether to participate in the Plan, you should carefully consider all risk factors relevant to the acquisition of shares of Stock under the Plan, and you should carefully review all of the materials related to the Units and the Plan. You are hereby advised to consult with your own personal tax, legal and financial advisors before taking any action related to the Plan.

22. Investment Intent. You acknowledge that the acquisition of the shares of Stock to be issued hereunder is for investment purposes without a view to distribution thereof.

23. Award Subject to the Plan. The Award to be made pursuant to this Agreement is made subject to the Plan. The terms and provisions of the Plan, as it may be amended from time to time, are hereby incorporated herein by reference. In the event of a conflict between any term or provision contained in this Agreement and a term or provision of the Plan, the applicable terms and conditions of the Plan will govern and prevail. However, no amendment of the Plan after the date hereof may adversely alter or impair the issuance of the shares of Stock to be made pursuant to this Agreement. You hereby accept the Units subject to all the terms and provisions of the Plan and this Agreement and agree that all decisions under, and interpretations of, the Plan and this Agreement by the Administrator, Committee or the Board shall be final, binding and conclusive upon you and your heirs and legal representatives.

24. Electronic Delivery of Documents. The Company may, in its sole discretion, deliver any documents related to the Units and participation in the Plan or future grants of Units that may be granted under the Plan, by electronic means unless otherwise prohibited by local law. You hereby consent to receive such documents by electronic delivery and agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or a third party-designated by the Company.

25. Language. If you are resident outside of the United States, you hereby acknowledge and agree that it is your express intent that this Agreement and any applicable Addendum, the Plan and all other documents, notices and legal proceedings entered into, given or instituted pursuant to the Units, be drawn up in English. If you have received this Agreement and any applicable Addendum, the Plan or any other documents related to the Units translated into a language other than English, and if the meaning of the translated version is different than the English version, the English version will control.

26. Addendum. Notwithstanding any provision of this Agreement to the contrary, the Units shall be subject to any special terms and conditions for your country of residence (and country of employment, if different) as are forth in the applicable addendum to the Agreement (the “Addendum”). Further, if you transfer your residence and/or employment to another country reflected in the Addenda to these Agreements, the special terms and conditions for such country will apply to you to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan. Any applicable Addendum shall constitute part of this Agreement.

27. Additional Requirements. The Administrator reserves the right to impose other requirements on the Units, any shares of Stock acquired pursuant to the Units and your participation in the Plan to the extent the Administrator determines, in its sole discretion, that such other requirements are necessary or advisable in order to comply with local laws or to facilitate the administration of the Plan. Such requirements may include (but are not limited to) requiring you to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

28. Legal Notices. Any legal notice necessary under this Agreement shall be addressed to the Company in care of its General Counsel at the principle executive offices of the Company and to you at the address appearing in the personnel records of the Company for you or to either party at such other address as either party may designate in writing to the other. Any such notice shall be deemed effective upon receipt thereof by the addressee.

29. Conflicts. The Units granted pursuant to this Agreement and any applicable Addendum is subject to the Plan. The terms and provisions of the Plan as it may be amended from time to time are hereby incorporated herein by reference. This Agreement contains terms and provisions established by the Committee specifically for the grant described herein. Unless the Committee has exercised its authority under the Plan to establish specific terms of an Award, the terms of the Plan shall govern. Subject to the limitations set forth in the Plan, the Committee retains the right to alter or modify the Stock Units granted pursuant to this Agreement as the Committee may determine are in the best interests of the Company.

30. Governing Law. The interpretation, performance and enforcement of this Agreement shall be governed by the laws of The Commonwealth of Massachusetts (without regard to the conflict of laws principles thereof) and applicable federal laws. For purposes of litigating any dispute that arises directly or indirectly from the relationship of the parties evidenced by this Agreement, the parties hereby submit and consent to the exclusive

jurisdiction of the Commonwealth of Massachusetts and agree that such litigation shall be conducted only in the Commonwealth of Massachusetts, or the federal courts for the United States for the District of Massachusetts, and no other courts, where this Award is made and/or to be performed.

31. Headings. The headings contained in this Agreement are for convenience only and shall not affect the meaning or interpretation of this Agreement.

32. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to be the one and the same instrument.

SIGNATURE PAGE

IN WITNESS WHEREOF, the Company, by its duly authorized officer, and the Participant have executed and delivered this Agreement as a sealed instrument as of the date and year first above written.

Number of Deferred Stock Units: #####

Vesting Schedule

20% Month dd, yyyy
20% Month dd, yyyy
20% Month dd, yyyy
20% Month dd, yyyy
20% Month dd, yyyy

PARTICIPANT:

Signature _____
<<Employee Name>>

BOSTON SCIENTIFIC CORPORATION

M. Nicholas
Chairman of the Board

BOSTON SCIENTIFIC CORPORATION

ADDENDUM TO THE AWARD AGREEMENT RELATING TO DEFERRED STOCK UNITS GRANTED PURSUANT TO THE 2011 LONG-TERM INCENTIVE PLAN

In addition to the terms of the Plan and the Agreement, the Units are subject to the following additional terms and conditions. All defined terms contained in this Addendum shall have the same meaning as set forth in the Plan and the Agreement. Pursuant to Section 26 of the Agreement, if you transfer your residence and/or employment to another country reflected in an Addenda, the additional terms and conditions for such country (if any) will apply to you to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan.

AUSTRALIA

1. Shareholder Approval Requirement. To the extent you are an individual whose termination benefits are subject to Sections 200 to 200J of the Corporations Act 2001, the Award is contingent upon the Company's satisfaction of the shareholder approval requirements thereunder. To the extent the Company does not or is unable to satisfy such requirements, your Award will be null and void, and you will not have any claims against the Company to receive any payment or other benefits in lieu of the Award.
2. Securities Law Notice. The Award is granted pursuant to the Australian Offer Document. Participation in the Plan and the Award granted under the Plan are subject to the terms and conditions stated in the Australian Offer Document, in addition to the Plan, the Agreement and this Addendum.

CANADA

1. Settlement in Shares. Notwithstanding anything to the contrary in the Agreement or the Plan, all Units shall be settled only in shares of Stock (and shall not be settled in cash).
2. Securities Law Notice. You are permitted to sell shares of Stock acquired under the Plan through the designated broker appointed under the Plan, if any, provided the resale of shares of Stock acquired under the Plan takes place outside of Canada through the facilities of a stock exchange on which the shares of Stock are listed. The shares of Stock are currently listed on the New York Stock Exchange.
3. Data Privacy. You hereby authorize the Company and the Company's representatives to discuss with and obtain all relevant information from all personnel, professional or not, involved in the administration and operation of the Plan. You further authorize the Company and its Affiliates, and any stock plan service provider that may be selected by the Company, to assist with the Plan to disclose and discuss the Plan with their respective advisors. You further authorize the Company and its Affiliates to record such information and to keep such information in your employee file.

CHILE

Private Placement. In accordance with Circular 99 of 2001, from Chile's Superintendence of Securities, the grant of Units hereunder is not intended to be a public offering of securities in Chile but instead is intended to be a private placement. As a private placement, the Company has not submitted any registration statement, prospectus or other filings with the local securities authorities, and the Plan is not subject to the supervision of the local securities authorities.

CHINA

1. Award Conditioned on Satisfaction of Regulatory Obligations. If you are a national of the Peoples' Republic of China ("PRC"), the grant of Units is conditioned upon the Company securing all necessary approvals from the PRC State Administration of Foreign Exchange ("SAFE") to permit the operation of the Plan and the participation of PRC nationals employed by the Company or an Affiliate, as determined by the Company in its sole discretion.
 2. Immediate Sale of Shares. If you are a PRC national, you will be required to immediately sell all shares of Stock acquired upon vesting of the Units (in which case, this Addendum shall give the Company the authority to issue sales instructions on your behalf). You agree to sign any additional agreements, forms and/or consents that reasonably may be requested by the Company (or the Company's designated brokerage firm) to effectuate the sale of the shares of Stock (including, without limitation, as to the transfer of the sale proceeds and other exchange control matters noted below) and shall otherwise cooperate with the Company with respect to such matters. You acknowledge that neither the Company nor the designated brokerage firm is under any obligation to arrange for such sale of shares of Stock at any particular price (it being understood that the sale will occur in the market) and that broker's fees and similar expenses may be incurred in any such sale. In any event, when the shares of Stock are sold, the sale proceeds, less any tax withholding, any broker's fees or commissions, and any similar expenses of the sale will be remitted to you in accordance with applicable exchange control laws and regulations.
 3. Exchange Control Restrictions. You understand and agree that, if you are subject to exchange control laws in China, you will be required immediately to repatriate to China the proceeds from the sale of any shares of Stock acquired under the Plan. You further understand that such repatriation of proceeds may need to be effected through a special bank account established by the Company, and you hereby consent and agree that proceeds from the sale of shares of Stock acquired under the Plan may be transferred to such account by the Company on your behalf prior to being delivered to you and that no interest shall be paid with respect to funds held in such account. The proceeds may be paid to you in U.S. dollars or local currency at the Company's discretion. If the proceeds are paid to you in U.S. dollars, you understand that a U.S. dollar bank account in China must be established and maintained so that the proceeds may be deposited into such account. If the proceeds are paid to you in local currency, you acknowledge that the Company is under no obligation to secure any particular exchange conversion rate and that the Company may face delays
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in converting the proceeds to local currency due to exchange control restrictions. You agree to bear any currency fluctuation risk between the time the shares of Stock are sold and the net proceeds are converted into local currency and distributed to you. You further agree to comply with any other requirements that may be imposed by the Company in the future in order to facilitate compliance with exchange control requirements in China.

4. Administration. The Company shall not be liable for any costs, fees, lost interest or dividends or other losses you may incur or suffer resulting from the enforcement of the terms of this Addendum or otherwise from the Company's operation and enforcement of the Plan, the Agreement and the Award in accordance with Chinese law including, without limitation, any applicable SAFE rules, regulations and requirements.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature Employee Name (Printed)

Employee ID: _____

Date

DENMARK

Treatment of Units upon Termination of Service. Notwithstanding any provisions in the Agreement to the contrary, the treatment of the Units upon your termination of employment shall be governed by the Act on Stock Options in Employment Relations.

FRANCE

Use of English Language. You acknowledge and agree that it is your express wish that this Agreement, as well as all documents, notices and legal proceedings entered into, given or instituted pursuant hereto or relating directly or indirectly hereto, be drawn up in English. **Vous reconnaissez et consentez que c'est votre souhait exprès qui cet accord, de meme que tous documents, toutes notifications et tous procédés légaux est entré dans, donné ou institué conformément ci-annexé ou relatant directement ou indirectement ci-annexé, est formulé dans l'anglais.**

HONG KONG

IMPORTANT NOTICE/WARNING. The Agreement, the Addendum thereto for Hong Kong, and all other materials pertaining to the Award have not been reviewed by any regulatory authority in Hong Kong. You are hereby advised to exercise caution in relation

to the offer. If you have any doubts about any of the contents of the materials pertaining to the Award, you should obtain independent professional advice.

MEXICO

1. Acknowledgement of the Agreement. By accepting the Units, you acknowledge that you have received a copy of the Plan and the Agreement, including this Addendum, which you have reviewed. You acknowledge further that you accept all the provisions of the Plan and the Agreement, including this Addendum. You also acknowledge that you have read and specifically and expressly approve the terms and conditions set forth in the Agreement, which clearly provide as follows:

- (1) Your participation in the Plan does not constitute an acquired right;
- (2) The Plan and your participation in it are offered by the Company on a wholly discretionary basis;
- (3) Your participation in the Plan is voluntary; and
- (4) The Company and its Affiliates are not responsible for any decrease in the value of any shares of Stock acquired at vesting of the Units.

2. Labor Law Acknowledgement and Policy Statement. By accepting the Award, you acknowledge that the Company, with registered offices at One Boston Scientific Place, Natick, Massachusetts 01760, United States of America, is solely responsible for the administration of the Plan. You further acknowledge that your participation in the Plan, the grant of Award and any acquisition of shares of Stock under the Plan do not constitute an employment relationship between you and the Company because you are participating in the Plan on a wholly commercial basis and your sole employer is [INSERT NAME OF LOCAL ENTITY]. Based on the foregoing, you expressly acknowledge that the Plan and the benefits that you may derive from participation in the Plan do not establish any rights between you and your employer, and do not form part of the employment conditions and/or benefits provided by your employer, and any modification of the Plan or its termination shall not constitute a change or impairment of the terms and conditions of your employment.

You further understand that your participation in the Plan is the result of a unilateral and discretionary decision of the Company; therefore, the Company reserves the absolute right to amend and/or discontinue your participation in the Plan at any time, without any liability to you.

Finally, you hereby declare that you do not reserve to yourself any action or right to bring any claim against the Company for any compensation or damages regarding any provision of the Plan or the benefits derived under the Plan, and you therefore grant a full and broad release to the Company and its Affiliates, branches, representation offices, shareholders, officers, agents or legal representatives, with respect to any claim that may arise.

Spanish Translation

1. Reconocimiento del Acuerdo. Al aceptar los Units, usted reconoce que ha recibido una copia del Plan, y el Acuerdo, con inclusión de este apéndice, que le han examinado. Usted reconoce, además, que usted acepta todas las disposiciones del Plan, y en el Acuerdo. Usted también reconoce que ha leído y, concretamente, y aprobar de forma expresa los términos y condiciones establecidos en el Acuerdo, que claramente dispone lo siguiente:

- (1) Su participación en el Plan no constituye un derecho adquirido;
- (2) El Plan y su participación en el Plan se ofrecen por la Compañía en su totalidad sobre una base discrecional;
- (3) Su participación en el Plan es voluntaria; y
- (4) La Compañía y sus Afiliadas no son responsables de ninguna disminución en el valor de las acciones adquiridas en la adquisición de los « Units ».

2. Reconocimiento de Ausencia de Relación Laboral y Declaración de la Política. Al aceptar los Units, usted reconoce que la Compañía, con domicilio social en, One Boston Scientific Place, Natick, Massachusetts 01760, Estados Unidos de América, es el único responsable de la administración del Plan. Además, usted acepta que su participación en el Plan, la concesión de Units y cualquier adquisición de acciones en el marco del Plan no constituyen una relación laboral entre usted y la Compañía porque usted está participando en el Plan en su totalidad sobre una base comercial y su único empleador es [INSERT NAME OF LOCAL ENTITY]. Derivado de lo anterior, usted expresamente reconoce que el Plan y los beneficios que pueden derivarse de la participación en el Plan no establece ningún derecho entre usted y su empleador y que no forman parte de las condiciones de empleo y / o prestaciones previstas por su empleador, y cualquier modificación del Plan o la terminación de su contrato no constituirá un cambio o deterioro de los términos y condiciones de su empleo.

Además, usted comprender que su participación en el Plan es causada por una decisión discrecional y unilateral de la Compañía, por lo que la Compañía se reserva el derecho absoluto a modificar y / o suspender su participación en el Plan en cualquier momento, sin responsabilidad alguna para con usted.

Finalmente, usted manifiesta que no se reserva ninguna acción o derecho que origine una demanda en contra de la Compañía, por cualquier compensación o daño en relación con cualquier disposición del Plan o de los beneficios derivados del mismo, y en consecuencia usted otorga un amplio y total finiquito a la Compañía, sus Afiliadas, sucursales, oficinas de representación, sus accionistas, directores, agentes y representantes legales con respecto a cualquier demanda que pudiera surgir.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE

TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature

Employee Name (Printed)

Employee ID: _____

Date

NETHERLANDS

Waiver of Termination Rights. As a condition to the grant of the Units, you hereby waive any and all rights to compensation or damages as a result of the termination of employment with the Company and the Employer for any reason whatsoever, insofar as those rights result or may result from (a) the loss or diminution in value of such rights or entitlements under the Plan, or (b) your ceasing to have rights under, or ceasing to be entitled to any awards under the Plan as a result of such termination.

PHILIPPINES

Settlement in Cash. Pursuant Section 2 of the Agreement, the Company shall settle your Units in the form of a cash payment unless, at the time of vesting, share settlement does not trigger the need for any approval from and/or filing with the Philippines Securities and Exchange Commission.

SINGAPORE

1. Director Notification Requirement. Directors of a Singaporean Subsidiary and/or Affiliate are subject to certain notification requirements under the Singapore Companies Act. Directors must notify the Singapore Subsidiary and/or Affiliate in writing of an interest (*e.g.*, unvested Units, shares of Stock, etc.) in the Company or any Subsidiary and/or Affiliate within two (2) days of (i) its acquisition or disposal, (ii) any change in previously disclosed interest (*e.g.*, when shares of Stock acquired at vesting are sold), or (iii) becoming a director.

2. Private Placement. The grant of Units is being made pursuant to the “Qualifying Person” exemption” under section 273(1)(f) of the Securities and Futures Act (Chapter 289, 2006 Ed.) (“SFA”). The Plan has not been lodged or registered as a prospectus with the Monetary Authority of Singapore. You should note that the Units are subject to section 257 of the SFA and you will not be able to make (i) any subsequent sale of the shares of Stock in Singapore or (ii) any offer of such subsequent sale of the shares of Stock subject to the Units in Singapore, unless such sale or offer is made pursuant to the exemptions under Part XIII Division (1) Subdivision (4) (other than section 280) of the SFA (Chapter 289, 2006 Ed.).

SOUTH AFRICA

1. Award Conditioned on South African Reserve Bank Approval. If you are a local national employed in South Africa, the grant of the Award is conditioned upon the Company obtaining the approval for the grant of Awards under the Plan from the South African Reserve Bank.

2. Withholding Taxes. The following provision supplements Section 12 of the Agreement:

By accepting the Units, you agree to notify the Employer of the amount of any gain realized upon vesting of the Units. If you fail to advise the Employer of the gain realized upon vesting of the Units, you may be liable for a fine. You will be responsible for paying any difference between the actual tax liability and the amount withheld.

3. Exchange Control Obligations. You are solely responsible for complying with applicable exchange control regulations and rulings (the "Exchange Control Regulations") in South Africa. As the Exchange Control Regulations change frequently and without notice, you should consult your legal advisor prior to the acquisition or sale of shares of Stock under the Plan to ensure compliance with current Exchange Control Regulations. Neither the Company nor any of its Affiliates will be liable for any fines or penalties resulting from your failure to comply with applicable laws.

SPAIN

Acknowledgement of Discretionary Nature of the Plan; No Vested Rights. This provision supplements the terms of the Agreement.

In accepting the grant of Units, you acknowledge that you consent to participation in the Plan and have received a copy of the Plan.

You understand that the Company has unilaterally, gratuitously and in its sole discretion granted Units under the Plan to individuals who may be employees of the Company or its Affiliates throughout the world. The decision is a limited decision that is entered into upon the express assumption and condition that any grant will not economically or otherwise bind the Company or any of its Affiliates on an ongoing basis. Consequently, you understand that the Units are granted on the assumption and condition that the Units and the shares of Stock acquired upon vesting of the Units shall not become a part of any employment contract (either with the Company or any of its Affiliates) and shall not be considered a mandatory benefit, salary for any purposes (including severance compensation) or any other right whatsoever. In addition, you understand that this grant would not be made to you but for the assumptions and conditions referenced above; thus, you acknowledge and freely accept that should any or all of the assumptions be mistaken or should any of the conditions not be met for any reason, the grant of Units shall be null and void.

You understand and agree that, as a condition of the grant of Units, your termination of employment for any reason (including the reasons listed below) will automatically result in

the loss of the Units to the extent the Units have not vested as of date the you cease active employment. In particular, you understand and agree that any unvested Units as of the date you cease active employment will be forfeited without entitlement to the underlying shares of Stock or to any amount of indemnification in the event of the termination of employment by reason of, but not limited to, resignation, disciplinary dismissal adjudged to be with cause, disciplinary dismissal adjudged or recognized to be without cause, individual or collective dismissal on objective grounds, whether adjudged or recognized to be with or without cause, material modification of the terms of employment under Article 41 of the Workers' Statute, relocation under Article 40 of the Workers' Statute, Article 50 of the Workers' Statute, unilateral withdrawal by the Employer and under Article 10.3 of the Royal Decree 1382/1985. You acknowledge that you have read and specifically accept the conditions referred to in the Agreement regarding the impact of a termination of employment on your Award.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature

Employee Name (Printed)

Employee ID: _____

Date

UNITED KINGDOM

1. Income Tax and Social Insurance Contribution Withholding. The following provision shall replace Section 12 of the Agreement:

Regardless of any action the Company or the Affiliate that employs you (the "Employer") (if applicable) takes with respect to any or all income tax, primary and secondary Class 1 National Insurance contributions, payroll tax or other tax-related withholding attributable to or payable in connection with or pursuant to the grant or vesting of the Award and the acquisition of Stock, or the release or assignment of the Award for consideration, or the receipt of any other benefit in connection with the Award ("Tax-Related Items"), you acknowledge and agree that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility. Furthermore, the Company and/or the Employer (a) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Award, including the grant of the Award, the vesting of the Award, and the issuance of Stock in settlement, the subsequent sale of any Stock acquired and the receipt of any dividends; and (b) do not commit to structure the terms of the grant or any aspect of the Award to reduce or eliminate your liability for Tax-Related Items.

As a condition of the issuance of Stock upon vesting of the Award, the Company and/or the Employer shall be entitled to withhold and you agree to pay, or make adequate arrangements satisfactory to the Company and/or the Employer to satisfy, all obligations of the Company and/or the Employer to account to HM Revenue & Customs ("HMRC") for any Tax-Related Items. In this regard, you authorize the Company and/or the Employer to withhold all applicable Tax-Related Items legally payable by you by withholding a sufficient number of whole shares of Stock having a fair market value (determined in the Company's reasonable discretion) on the applicable withholding date equal to the minimum amount of Tax-Related Items required to be withheld. Alternatively, or in addition, if permissible under local law, you authorize the Company and/or the Employer, at its discretion and pursuant to such procedures as it may specify from time to time, to satisfy the obligations with regard to all Tax-Related Items legally payable by you by one or a combination of the following: (a) withholding from any wages or other cash compensation paid to you by the Company and/or the Employer; (b) arranging for the sale of a sufficient number of whole shares of Stock otherwise deliverable to you (on your behalf and at your direction pursuant to this authorization); or (c) withholding from the proceeds of the sale of a sufficient number of whole shares of Stock acquired upon vesting of the Award. If the obligation for Tax-Related Items is satisfied by withholding a whole number of shares of Stock as described herein, you will be deemed to have been issued the full number of shares subject to the Award, notwithstanding that a number of the shares of stock are held back solely for the purpose of paying the Tax-Related Items due as a result of any aspect of the Award.

If, by the date on which the event giving rise to the Tax-Related Items occurs (the "Chargeable Event"), you have relocated to another country, you acknowledge that the Company and/or the Employer may be required to withhold or account for Tax-Related Items in more than one country.

You also agree that the Company and the Employer may determine the amount of Tax-Related Items to be withheld and accounted for by reference to the maximum applicable rates, without prejudice to any right which you may have to recover any overpayment from the relevant tax authorities. You shall pay to the Company or the Employer any amount of Tax-Related Items that the Company or the Employer may be required to account to HMRC with respect to the Chargeable Event that cannot be satisfied by the means previously described. If payment or withholding is not made within 90 days of the Chargeable Event or such other period as required under U.K. law (the "Due Date"), you agree that the amount of any uncollected Tax-Related Items shall (assuming you are not a director or executive officer of the Company (within the meaning of Section 13(k) of the U.S. Securities and Exchange Act of 1934, as amended), constitute a loan owed by you to the Employer, effective on the Due Date. You agree that the loan will bear interest at the then-current HMRC Official Rate and it will be immediately due and repayable, and the Company and/or the Employer may recover it at any time thereafter by any of the means referred to above. If any of the foregoing methods of collection are not allowed under applicable laws or if you fail to comply with your obligations in connection with the Tax-Related Items as described in this section, the Company may refuse to deliver the Stock acquired under the Plan.

2. Exclusion of Claim. You acknowledge and agree that you will have no entitlement

to compensation or damages in consequence of the termination of your employment for any reason whatsoever and whether or not in breach of contract, insofar as such entitlement arises or may arise from your ceasing to have rights under or to be entitled to the Award as a result of such termination, or from the loss or diminution in value of the Award. Upon the grant of your Award, you shall be deemed irrevocably to have waived any such entitlement.

Boston Scientific Corporation

Participant:

Employee ID:

Award Type: Performance Share Unit Award Agreement

Plan Name:

Award Date: []-Feb-2012

Total Granted:

BOSTON SCIENTIFIC

INTENT TO GRANT

PERFORMANCE SHARE UNIT AWARD AGREEMENT

This Agreement, dated as of the [] day of February, 2012 (the "Grant Date"), is between Boston Scientific Corporation, a Delaware corporation (the "Company"), and the "Participant", an employee of the Company or any of its affiliates or subsidiaries. All capitalized terms not otherwise defined herein shall have the meaning ascribed thereto in either the Company's 2011 Long-Term Incentive Plan (the "Plan") or in the Total Shareholder Return Performance Share Program (the "Program") for the period beginning January 1, 2012 and ending on December 31, 2014 (the "Performance Period").

1. Grant and Acceptance of Award. The Company hereby indicates its award to the Participant that number of Performance Share Units (the "Units") set forth herein this Agreement (the "Award"). Each Unit represents the Company's commitment to issue to the Participant shares of the Company's common stock, par value \$.01 per share (the "Stock"), subject to certain eligibility, performance and other conditions set forth herein. The Award is intended to be granted pursuant to and is subject to the terms and conditions of this Agreement and the provisions of the Plan and the Program.

2. Eligibility Conditions upon Award of Units. The Participant hereby acknowledges the intent of the Company to award Units subject to certain eligibility, performance and other conditions set forth herein.

3. Satisfaction of Performance-Based Conditions. Subject to the eligibility conditions described in Section 7 of this Agreement, except as otherwise provided in Sections 5, 6 and 8 of this Agreement and Appendix B, and the satisfaction of the performance

conditions set forth on Appendix A to this Agreement during the Performance Period, the Company intends to award shares of Stock hereunder to the Participant at the end of the Performance Period. Except as set forth in Sections 5, 6 and 8 of this Agreement, no shares of Stock in settlement of the Units shall be issued to the Participant prior to the end of the Performance Period.

4. Participant's Rights in Stock. The shares of Stock, if and when issued hereunder, shall be registered in the name of the Participant and evidenced in the manner as the Company may determine. During the period prior to the issuance of Stock, the Participant will have no rights of a stockholder of the Company with respect to the Stock, including no right to receive dividends or vote the shares of Stock underlying each Award.

5. Death. In the event that the Participant's employment with the Company or its subsidiaries or affiliates is terminated due to death prior to the end of the Performance Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined at the first Committee meeting following the Participant's death. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months that the Participant worked during the Performance Period (rounded up to the nearest whole month) divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by (b) either (i) the Performance Cycle 1 percentile funding amount (if the Participant's employment is terminated due to death prior to January 1, 2014) or (ii) the average of the Performance Cycle 1 and the Performance Cycle 2 percentile performance amount (if the Participant's employment is terminated due to death on or after January 1, 2014 but prior to the end of the Performance Period), as each are calculated in accordance with the terms of the Program.

6. Retirement or Disability. In the event that the Participant's employment with the Company or its subsidiaries or affiliates is terminated due to Retirement or Disability prior to the end of the Performance Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined at the first Committee meeting following the Participant's termination of employment due to Retirement or Disability. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months that the Participant worked during the Performance Period (rounded up to the nearest whole month) divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by (b) either (i) the Performance Cycle 1 percentile funding amount (if the Participant's employment is terminated due to Retirement or Disability prior to January 1, 2014) or (ii) the average of the Performance Cycle 1 and the Performance Cycle 2 percentile performance amount (if the Participant's employment is terminated due to Retirement or Disability on or after January 1, 2014 but prior to the end of the Performance Period), as each are calculated in accordance with the terms of the Program.

7. Other Termination of Employment -- Eligibility Conditions. If the employment of the Participant with the Company and its affiliates or subsidiaries is terminated or the Participant separates from the Company and its affiliates or subsidiaries for any reason other than death, Retirement or Disability, any Units that remain subject to

eligibility conditions shall be void and no Stock shall be issued. Except as set forth in Sections 5, 6 and 8, eligibility to be issued shares of Stock is conditioned on the Participant's continuous employment with the Company through and on the last day of the Performance Period as set forth in Section 3 above.

8. Change in Control of the Company. Subject to the terms of any separate Change in Control or similar agreement to which the Participant is bound, in the event of a Change in Control of the Company prior to the end of the Performance Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined by the Committee immediately prior to the consummation of the Change in Control. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months during the Performance Period (rounded up to the nearest whole month) prior to the consummation of the Change in Control divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by (b) either (i) the Performance Cycle 1 percentile funding amount (if the Change in Control is consummated prior to January 1, 2014) or (ii) the average of the Performance Cycle 1 and the Performance Cycle 2 percentile performance amount (if the Change in Control is consummated on or after January 1, 2014 but prior to the end of the Performance Period), as each are calculated in accordance with terms of the Program.

9. Consideration for Stock. The shares of Stock are intended to be issued for no cash consideration.

10. Issuance of Stock. The Company shall not be obligated to issue any shares of Stock until (i) all federal and state laws and regulations as the Company may deem applicable have been complied with; (ii) the shares have been listed or authorized for listing upon official notice to the New York Stock Exchange, Inc. or have otherwise been accorded trading privileges; and (iii) all other legal matters in connection with the issuance and delivery of the shares have been approved by the Company's legal department.

11. Tax Withholding. The Participant shall be responsible for the payment of any taxes of any kind required by any national, state or local law to be paid with respect to the Units or the shares of Stock to be awarded hereunder, including, without limitation, the payment of any applicable withholding, income, social and similar taxes or obligations. Except as otherwise provided in this Section 11, upon the issuance of Stock or the satisfaction of any eligibility condition with respect to the Stock to be issued hereunder, or upon any other event giving rise to any tax liability, the Company shall hold back from the total number of shares of Stock to be delivered to the Participant, and shall cause to be transferred to the Company, whole shares of Stock having a Fair Market Value on the date the Stock is subject to issuance or taxation an amount as nearly as possible equal to (rounded to the next whole share) the Company's withholding, income, social and similar tax obligations with respect to the Stock at such time. To the extent of the Fair Market Value of the withheld shares, the Participant shall be deemed to have satisfied the Participant's responsibility under this Section 11 to pay these obligations. The Participant shall satisfy the Participant's responsibility to pay any other withholding, income, social or similar tax obligations with respect to the Stock, and (subject to such rules as the Committee may prescribe) may satisfy

the Participant's responsibility to pay the tax obligations described in the immediately preceding sentence, by so indicating to the Company or its designee in writing at least one (1) business day prior to the date the shares of stock are subject to issuance and by paying the amount of these tax obligations in cash to the Company or its designee within fifteen (15) business days following the date the Units vest or by making other arrangements satisfactory to the Committee for payment of these obligations. In no event shall whole shares be withheld by or delivered to the Company in satisfaction of tax withholding requirements in excess of the maximum statutory tax withholding required by law. The Participant agrees to indemnify the Company against any and all liabilities, damages, costs and expenses that the Company may hereafter incur, suffer or be required to pay with respect to the payment or withholding of any taxes. The obligations of the Company under this Agreement, the Plan and the Program shall be conditional upon such payment or arrangements, and the Company shall, to the extent permitted by law, have the right to deduct any such taxes from any payment of any kind otherwise due to the Participant.

12. Investment Intent. The Participant acknowledges that the acquisition of the Stock to be issued hereunder is for investment purposes without a view to distribution thereof.

13. Limits on Transferability; Restrictions on Shares; Legend on Certificate. Until the eligibility conditions of this Award have been satisfied and shares of Stock have been issued in accordance with the terms of this Agreement or by action of the Committee, the Units awarded hereunder are not transferable and shall not be sold, transferred, assigned, pledged, gifted, hypothecated or otherwise disposed of or encumbered by the Participant. Transfers of shares of Stock by the Participant are subject to the Company's Stock Trading Policy and applicable securities laws. Shares of Stock issued to the Participant in certificate form or to the Participant's book entry account upon satisfaction of the vesting and other conditions of this Award may be restricted from transfer or sale by the Company and evidenced by stop-transfer instructions upon the Participant's book entry account or restricted legend(s) affixed to certificates in the form as the Company or its counsel may require with respect to any applicable restrictions on sale or transfer.

14. Award Subject to the Plan and the Program. The Award to be made pursuant to this Agreement is made subject to the Plan and the Program. The terms and provisions of the Plan and the Program, as each may be amended from time to time are hereby incorporated herein by reference. In the event of a conflict between any term or provision contained in this Agreement and a term or provision of the Plan or the Program, the applicable terms and conditions of the Plan or Program will govern and prevail. However, no amendment of the Plan or the Program after the date hereof may adversely alter or impair the issuance of the Stock to be made pursuant to this Agreement.

15. No Rights to Continued Employment. The Company's intent to issue the shares of Stock hereunder shall not confer upon the Participant any right to continued employment or other association with the Company or any of its affiliates or subsidiaries; and this Agreement shall not be construed in any way to limit the right of the Company or any of its subsidiaries or affiliates to terminate the employment or other association of the Participant with the Company or to change the terms of such employment or association at any time.

16. Legal Notices. Any legal notice necessary under this Agreement shall be addressed to the Company in care of its General Counsel at the principle executive offices of the Company and to the Participant at the address appearing in the personnel records of the Company for such Participant or to either party at such other address as either party may designate in writing to the other. Any such notice shall be deemed effective upon receipt thereof by the addressee.

17. Governing Law. The interpretation, performance and enforcement of this Agreement shall be governed by the laws of The Commonwealth of Massachusetts (without regard to the conflict of laws principles thereof) and applicable federal laws. For purposes of litigating any dispute that arises directly or indirectly from the relationship of the parties *evidenced* by this Agreement, the parties hereby submit and consent to the exclusive jurisdiction of the Commonwealth of Massachusetts and agree that such litigation shall be conducted only in the Commonwealth of Massachusetts, or the federal courts for the United States for the District of Massachusetts, and no other courts, where this Award is made and/or to be performed.

18. Headings. The headings contained in this Agreement are for convenience only and shall not affect the meaning or interpretation of this Agreement.

19. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to the one and the same instrument.

[remainder of page intentionally left blank]

APPENDIX A

PLAN: 2011 LONG-TERM INCENTIVE PLAN

The Performance Share Units will pay out in shares of Stock in a range of 0% to 200% of the number of Performance Share Units as follows:

| TSR Performance Percentile Rank | Units Vesting |
|--|----------------------|
| 90 th + Percentile | 200.00% |
| 85 th Percentile | 180.00% |
| 80 th Percentile | 150.00% |
| 55 th Percentile | 100.00% |
| 30 th Percentile | 50.00% |
| Below 30 th Percentile | —% |

APPENDIX B

Nature of Grant. In accepting the grant, I acknowledge that:

- (1) the Plan is established voluntarily by the Company, is discretionary in nature and may be modified, amended, suspended or terminated by the Company at any time;
- (2) this Award does not create any contractual or other right to receive future awards, or other benefits in lieu of an award, even if awards have been given repeatedly in the past, and all decisions with respect to future awards, if any, will be at the sole discretion of the Company;
- (3) this Award is not part of normal or expected compensation or salary for any purposes, including, but not limited to, calculating any severance, termination, bonuses, retirement benefits or similar payments;
- (4) the future value of the Stock is unknown and cannot be predicted with certainty; and
- (5) in consideration of the Award, no claim or entitlement to compensation or damages shall arise from termination of the Award resulting from termination of my employment by the Company (for any reason whatsoever and whether or not in breach of local labor laws) and I irrevocably release the Company from any such claim that may arise; if, notwithstanding the foregoing, any such claim is found by a court of competent jurisdiction to have arisen, then, by accepting this Award, I shall be deemed irrevocably to have waived my entitlement to pursue such claim.

Data Privacy. I hereby explicitly and unambiguously consent to the collection, use and transfer, in electronic or other form, of my personal data as described herein by and among, as applicable, the Company and its subsidiaries and affiliates for the exclusive purpose of implementing, administering and managing my participation in the Plan.

I understand that the Company holds certain personal information about me, including, but not limited to, my name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all options or any other entitlement to shares of stock awarded, canceled, exercised, vested, unvested or outstanding in my favor, for the purpose of implementing, administering and managing the Plan (“Data”). I understand that Data may be transferred to any third parties assisting in the implementation, administration and management of the Plan, that these recipients may be located in my country or elsewhere, and that the recipient’s country may have different data privacy laws and protections than my country. I understand that I may request a list with the names and addresses of any potential recipients of the Data by contacting my local human resources representative. I authorize the recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for the purposes of implementing, administering and managing my participation in the Plan, including any requisite transfer of such Data as may be required to a broker or other third party with whom I may elect to deposit any shares of stock acquired upon exercise of the option. I understand that Data will be held only as long as is necessary to implement, administer and manage my participation in the Plan. I understand that I may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing my local human resources representative. I understand, however, that refusing or withdrawing my consent may affect my ability to participate in the Plan. For more information on the consequences of my refusal to consent or withdrawal of consent, I understand that I may contact my local human resources representative.

Electronic Delivery of Documents. The Company may, in its sole discretion, decide to deliver any documents related to the option granted under and participation in the Plan or future options that may be granted under the Plan by electronic means or to request my consent to participate in the Plan by electronic means. I hereby consent to receive such documents by electronic delivery and, if requested, to agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or another third party designated by the Company.

Boston Scientific Corporation

Participant:

Employee ID:

Award Type: Performance Share Unit Award Agreement

Plan Name:

Award Date: []-Feb-2012

Total Granted:

BOSTON SCIENTIFIC

INTENT TO GRANT

PERFORMANCE SHARE UNIT AWARD AGREEMENT

This Agreement, dated as of the [] day of February, 2012 (the "Grant Date"), is between Boston Scientific Corporation, a Delaware corporation (the "Company"), and the "Participant", an employee of the Company or any of its affiliates or subsidiaries. All capitalized terms not otherwise defined herein shall have the meaning ascribed thereto in either the Company's 2011 Long-Term Incentive Plan (the "Plan") or in the Free Cash Flow Performance Share Program (the "Program") for the performance period beginning January 1, 2012 and ending on December 31, 2012 (the "Performance Period") and the three-year service period beginning on January 1, 2012 and ending on December 31, 2014 (the "Service Period").

1. Grant and Acceptance of Award. The Company hereby indicates its award to the Participant that number of Performance Share Units (the "Units") set forth herein this Agreement (the "Award"). Each Unit represents the Company's commitment to issue to the Participant shares of the Company's common stock, par value \$.01 per share (the "Stock"), subject to certain eligibility, performance and other conditions set forth herein. The Award is intended to be granted pursuant to and is subject to the terms and conditions of this Agreement and the provisions of the Plan and the Program.

2. Eligibility Conditions upon Award of Units. The Participant hereby acknowledges the intent of the Company to award Units subject to certain eligibility, performance and other conditions set forth herein.

3. Satisfaction of Performance-Based Conditions and Service Period. Subject

to the eligibility conditions described in Section 7 of this Agreement, except as otherwise provided in Sections 5, 6 and 8 of this Agreement and Appendix B, and the satisfaction of the performance conditions set forth on Appendix A to this Agreement during the Performance Period, the Company intends to award shares of Stock hereunder to the Participant at the end of the Service Period (December 31, 2014). Except as set forth in Sections 5, 6 and 8 of this Agreement, no shares of Stock in settlement of the Units shall be issued to the Participant prior to the end of the Service Period.

4. Participant's Rights in Stock. The shares of Stock, if and when issued hereunder, shall be registered in the name of the Participant and evidenced in the manner as the Company may determine. During the period prior to the issuance of Stock, the Participant will have no rights of a stockholder of the Company with respect to the Stock, including no right to receive dividends or vote the shares of Stock underlying each Award.

5. Death. In the event that the Participant's employment with the Company or its subsidiaries or affiliates is terminated due to death prior to the end of the Service Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined at the first Committee meeting following the Participant's death. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months that the Participant worked during the Service Period (rounded up to the nearest whole month) divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by (b) the percentile funding amount, as calculated in accordance with the terms of the Program.

6. Retirement or Disability. In the event that the Participant's employment with the Company or its subsidiaries or affiliates is terminated due to Retirement or Disability prior to the end of the Service Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined at the first Committee meeting following the Participant's termination of employment due to Retirement or Disability. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months that the Participant worked during the Service Period (rounded up to the nearest whole month) divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by the percentile funding amount, as calculated in accordance with the terms of the Program.

7. Other Termination of Employment -- Eligibility Conditions. If the employment of the Participant with the Company and its affiliates or subsidiaries is terminated or the Participant separates from the Company and its affiliates or subsidiaries for any reason other than death, Retirement or Disability, any Units that remain subject to eligibility conditions shall be void and no Stock shall be issued. Except as set forth in Sections 5, 6 and 8, eligibility to be issued shares of Stock is conditioned on the Participant's continuous employment with the Company through and on the last day of the Service Period as set forth in Section 3 above.

8. Change in Control of the Company. Subject to the terms of any separate

Change in Control or similar agreement to which the Participant is bound, in the event of a Change in Control of the Company prior to the end of the Service Period, shares of Stock shall be issued on a prorated basis based on actual performance as determined by the Committee immediately prior to the consummation of the Change in Control. The number of shares of Stock to be issued under the prorated Award shall be determined by calculating (a)(i) the number of Units set forth herein multiplied by (ii) the quotient of the number of full and partial months during the Service Period (rounded up to the nearest whole month) prior to the consummation of the Change in Control divided by 36, and then multiplying the product of (a)(i) and (a)(ii) by the percentile performance amount, as calculated in accordance with terms of the Program.

9. Consideration for Stock. The shares of Stock are intended to be issued for no cash consideration.

10. Issuance of Stock. The Company shall not be obligated to issue any shares of Stock until (i) all federal and state laws and regulations as the Company may deem applicable have been complied with; (ii) the shares have been listed or authorized for listing upon official notice to the New York Stock Exchange, Inc. or have otherwise been accorded trading privileges; and (iii) all other legal matters in connection with the issuance and delivery of the shares have been approved by the Company's legal department.

11. Tax Withholding. The Participant shall be responsible for the payment of any taxes of any kind required by any national, state or local law to be paid with respect to the Units or the shares of Stock to be awarded hereunder, including, without limitation, the payment of any applicable withholding, income, social and similar taxes or obligations. Except as otherwise provided in this Section 11, upon the issuance of Stock or the satisfaction of any eligibility condition with respect to the Stock to be issued hereunder, or upon any other event giving rise to any tax liability, the Company shall hold back from the total number of shares of Stock to be delivered to the Participant, and shall cause to be transferred to the Company, whole shares of Stock having a Fair Market Value on the date the Stock is subject to issuance or taxation an amount as nearly as possible equal to (rounded to the next whole share) the Company's withholding, income, social and similar tax obligations with respect to the Stock at such time. To the extent of the Fair Market Value of the withheld shares, the Participant shall be deemed to have satisfied the Participant's responsibility under this Section 11 to pay these obligations. The Participant shall satisfy the Participant's responsibility to pay any other withholding, income, social or similar tax obligations with respect to the Stock, and (subject to such rules as the Committee may prescribe) may satisfy the Participant's responsibility to pay the tax obligations described in the immediately preceding sentence, by so indicating to the Company or its designee in writing at least one (1) business day prior to the date the shares of Stock are subject to issuance and by paying the amount of these tax obligations in cash to the Company or its designee within fifteen (15) business days following the date the Units vest or by making other arrangements satisfactory to the Committee for payment of these obligations. In no event shall whole shares be withheld by or delivered to the Company in satisfaction of tax withholding requirements in excess of the maximum statutory tax withholding required by law. The Participant agrees to indemnify the Company against any and all liabilities, damages, costs and expenses that the Company may hereafter incur, suffer or be required to pay with respect

to the payment or withholding of any taxes. The obligations of the Company under this Agreement, the Plan and the Program shall be conditional upon such payment or arrangements, and the Company shall, to the extent permitted by law, have the right to deduct any such taxes from any payment of any kind otherwise due to the Participant.

12. Investment Intent. The Participant acknowledges that the acquisition of the Stock to be issued hereunder is for investment purposes without a view to distribution thereof.

13. Limits on Transferability; Restrictions on Shares; Legend on Certificate. Until the eligibility conditions of this Award have been satisfied and shares of Stock have been issued in accordance with the terms of this Agreement or by action of the Committee, the Units awarded hereunder are not transferable and shall not be sold, transferred, assigned, pledged, gifted, hypothecated or otherwise disposed of or encumbered by the Participant. Transfers of shares of Stock by the Participant are subject to the Company's Stock Trading Policy and applicable securities laws. Shares of Stock issued to the Participant in certificate form or to the Participant's book entry account upon satisfaction of the vesting and other conditions of this Award may be restricted from transfer or sale by the Company and evidenced by stop-transfer instructions upon the Participant's book entry account or restricted legend(s) affixed to certificates in the form as the Company or its counsel may require with respect to any applicable restrictions on sale or transfer.

14. Award Subject to the Plan and the Program. The Award to be made pursuant to this Agreement is made subject to the Plan and the Program. The terms and provisions of the Plan and the Program, as each may be amended from time to time are hereby incorporated herein by reference. In the event of a conflict between any term or provision contained in this Agreement and a term or provision of the Plan or the Program, the applicable terms and conditions of the Plan or Program will govern and prevail. However, no amendment of the Plan or the Program after the date hereof may adversely alter or impair the issuance of the Stock to be made pursuant to this Agreement.

15. No Rights to Continued Employment. The Company's intent to issue the shares of Stock hereunder shall not confer upon the Participant any right to continued employment or other association with the Company or any of its affiliates or subsidiaries; and this Agreement shall not be construed in any way to limit the right of the Company or any of its subsidiaries or affiliates to terminate the employment or other association of the Participant with the Company or to change the terms of such employment or association at any time.

16. Legal Notices. Any legal notice necessary under this Agreement shall be addressed to the Company in care of its General Counsel at the principle executive offices of the Company and to the Participant at the address appearing in the personnel records of the Company for such Participant or to either party at such other address as either party may designate in writing to the other. Any such notice shall be deemed effective upon receipt thereof by the addressee.

17. Governing Law. The interpretation, performance and enforcement of this Agreement shall be governed by the laws of The Commonwealth of Massachusetts (without

regard to the conflict of laws principles thereof) and applicable federal laws. For purposes of litigating any dispute that arises directly or indirectly from the relationship of the parties *evidenced* by this Agreement, the parties hereby submit and consent to the exclusive jurisdiction of the Commonwealth of Massachusetts and agree that such litigation shall be conducted only in the Commonwealth of Massachusetts, or the federal courts for the United States for the District of Massachusetts, and no other courts, where this Award is made and/or to be performed.

18. Headings. The headings contained in this Agreement are for convenience only and shall not affect the meaning or interpretation of this Agreement.

19. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to the one and the same instrument.

[remainder of page intentionally left blank]

APPENDIX A

PLAN: 2011 LONG-TERM INCENTIVE PLAN

The Performance Share Units will pay out in shares of Stock in a range of 0% to 150% of the number of Performance Share Units as follows:

| Performance Percent to Plan | Units Vesting |
|--|----------------------|
| 125% or above | 150.00% |
| >100% - <125% | Interpolated |
| 100.00% | 100.00% |
| >50% - <100% | Interpolated |
| 50.00% | 25.00% |
| Less than 50% | —% |

APPENDIX B

Nature of Grant. In accepting the grant, I acknowledge that:

- (1) the Plan is established voluntarily by the Company, is discretionary in nature and may be modified, amended, suspended or terminated by the Company at any time;
- (2) this Award does not create any contractual or other right to receive future awards, or other benefits in lieu of an award, even if awards have been given repeatedly in the past, and all decisions with respect to future awards, if any, will be at the sole discretion of the Company;
- (3) this Award is not part of normal or expected compensation or salary for any purposes, including, but not limited to, calculating any severance, termination, bonuses, retirement benefits or similar payments;
- (4) the future value of the Stock is unknown and cannot be predicted with certainty; and
- (5) in consideration of the Award, no claim or entitlement to compensation or damages shall arise from termination of the Award resulting from termination of my employment by the Company (for any reason whatsoever and whether or not in breach of local labor laws) and I irrevocably release the Company from any such claim that may arise; if, notwithstanding the foregoing, any such claim is found by a court of competent jurisdiction to have arisen, then, by accepting this Award, I shall be deemed irrevocably to have waived my entitlement to pursue such claim.

Data Privacy. I hereby explicitly and unambiguously consent to the collection, use and transfer, in electronic or other form, of my personal data as described herein by and among, as applicable, the Company and its subsidiaries and affiliates for the exclusive purpose of implementing, administering and managing my participation in the Plan.

I understand that the Company holds certain personal information about me, including, but not limited to, my name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all options or any other entitlement to shares of stock awarded, canceled, exercised, vested, unvested or outstanding in my favor, for the purpose of implementing, administering and managing the Plan (“Data”). I understand that Data may be transferred to any third parties assisting in the implementation, administration and management of the Plan, that these recipients may be located in my country or elsewhere, and that the recipient’s country may have different data privacy laws and protections than my country. I understand that I may request a list with the names and addresses of any potential recipients of the Data by contacting my local human resources representative. I authorize the recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for the purposes of implementing, administering and managing my participation in the Plan, including any requisite transfer of such Data as may be required to a broker or other third party with whom I may elect to deposit any shares of stock acquired upon exercise of the option. I understand that Data will be held only as long as is necessary to implement, administer and manage my participation in the Plan. I understand that I may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing my local human resources representative. I understand, however, that refusing or withdrawing my consent may affect my ability to participate in the Plan. For more information on the consequences of my refusal to consent or withdrawal of consent, I understand that I may contact my local human resources representative.

Electronic Delivery of Documents. The Company may, in its sole discretion, decide to deliver any documents related to the option granted under and participation in the Plan or future options that may be granted under the Plan by electronic means or to request my consent to participate in the Plan by electronic means. I hereby consent to receive such documents by electronic delivery and, if requested, to agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or another third party designated by the Company.

**Boston Scientific Corporation 2011 Long-Term Incentive Plan
Global Deferred Stock Unit Award Agreement**

Month dd, yyyy

**[Employee's Name]
("Participant")**

EMPLOYEE COPY

PLEASE RETAIN FOR YOUR RECORDS

Boston Scientific Corporation 2011 Long-Term Incentive Plan Global Deferred Stock Unit Award Agreement

This Global Deferred Stock Unit Award Agreement (the "Agreement"), dated ddth day of Month, yyyy (the "Grant Date"), is between you and Boston Scientific Corporation, a Delaware corporation, (the "Company") in connection with the Award of Deferred Stock Units by the Committee under the Boston Scientific Corporation 2011 Long-Term Incentive Plan (the "Plan"). Capitalized terms used but not defined in this Agreement shall have the same meaning as assigned to them in the Plan. The applicable terms and conditions of the Plan are incorporated into and made a part of this Agreement.

1. Grant of Units. The Committee hereby grants you that number of Deferred Stock Units as set forth in this Agreement (the "Units"). Each Unit represents the Company's commitment to issue to you one share of Stock subject to the conditions set forth in this Agreement. This Award is granted pursuant to and is subject to the provisions of the Plan and the terms and conditions of this Agreement and any applicable Addendum.

2. Vesting. The Units shall vest and shares of Stock will be issued to you according to the vesting schedule set forth in this Agreement. Except as otherwise provided in Sections 4, 5, 6, 7 and 8 below, the Units will vest, subject to the conditions described in Section 7 below, in approximately equal annual installments on each of the three (3) consecutive anniversaries of the Grant Date, beginning on the first anniversary of the Grant Date. No shares of Stock shall otherwise be issued to you prior to the date on which the Units vest. Notwithstanding anything in the Agreement to the contrary, the Company may, in its sole discretion, settle the Units in the form of a cash payment to the extent that settlement in shares of Stock is prohibited under local law or would require the Company and/or any of its Affiliates to obtain the approval of any governmental and/or regulatory body in your country of residence (or country of employment, if different). Alternatively, the Company may, in its sole discretion, settle the Units in the form of shares of Stock but require you to immediately sell such Stock (in which case, this Agreement shall give the Company the authority to issue sales instructions on your behalf).

3. Participant's Rights in Stock. The shares of Stock, if and when issued to you pursuant to this Agreement, shall be registered in your name and evidenced in a manner as determined by the Company, in its sole discretion. Under no circumstance will you be deemed, by virtue of the granting of the Units, to be a holder of any shares of Stock underlying the Units or be entitled to the rights or privileges of a holder of such shares of Stock (including the right to receive dividends or vote the shares of Stock), unless and until the Units have vested with respect to such shares of Stock and the shares of Stock have been issued to you.

4. Death. In the event you terminate employment by reason of death, any Units that have not vested prior to the date of your death shall immediately vest and shares of Stock shall be issued in accordance with your will or the laws of descent and distribution.

5. Retirement. If you terminate employment by reason of your Retirement (as the term is defined in the Plan or determined under local law), any Units that have not vested

prior to the date of your Retirement shall immediately vest and shares of Stock shall be issued to you.

6. Disability. If you terminate employment by reason of your Disability (as the term is defined in the Plan or determined under local law), any Units that have not vested prior to the date of your Disability shall immediately vest and shares of Stock shall be issued to you.

7. Other Termination of Employment; Certain Vesting Conditions. If your employment terminates for any reason other than death, Retirement or Disability, any Units that have not vested prior to the date of your termination shall terminate and be forfeited on the effective date of such termination, except if your employment terminates for Cause, in which case, all unvested Units shall be forfeited upon notice of your termination for Cause. The issuance of shares of Stock is conditioned on your continuous employment with the Company or an Affiliate through and on the applicable anniversary of the Grant Date as set forth in Section 2 above. For purposes of the vesting conditions set forth in this Agreement, the effective date of your termination shall be deemed to be the last day of your active service with the Company or an Affiliate (if applicable). Notwithstanding anything to the contrary in the Plan or this Agreement, and for purposes of clarity, the date of your termination of employment shall not be extended by any statutory or common law notice of termination period.

8. Change in Control of the Company. In the event of a Change in Control of the Company, any Units that have not vested prior to the Change in Control shall immediately vest and shares of Stock will be issued to you; provided, however, that if you have entered into a Change in Control agreement with the Company, the Units will vest according to the provisions of the Change in Control agreement.

9. Consideration for Stock. The shares of Stock subject to the Units are intended to be issued for no cash consideration.

10. Issuance of Stock. The Company shall not be obligated to issue any shares of Stock until (a) all federal, state and local laws and regulations, as the Company may deem applicable, have been complied with; (b) the shares have been listed or authorized for listing upon official notice to the New York Stock Exchange, Inc. or have otherwise been accorded trading privileges; and (c) all other legal matters in connection with the issuance and delivery of the shares have been approved by the Company's legal department.

11. Transferability; Restrictions on Shares; Legend on Certificate. Until the vesting conditions of this Award have been satisfied and shares of Stock have been issued in accordance with the terms of this Agreement and any applicable Addendum or by action of the Committee, the Units awarded under this Agreement are not transferable and you shall not sell, transfer, assign, pledge, gift, hypothecate or otherwise dispose of or encumber the Units awarded under this Agreement. Transfers of shares of Stock by you are subject to the Company's Stock Trading Policy and applicable securities laws. Shares of Stock issued to you in certificate form or to your book entry account upon satisfaction of the vesting and other conditions of this Award may be restricted from transfer or sale by the Company

and evidenced by stop-transfer instructions upon your book entry account or restricted legend(s) affixed to certificates in the form as the Company or its counsel may require with respect to any applicable restrictions on sale or transfer.

12. Satisfaction of Tax Obligations. Regardless of any action the Company or the Affiliate that employs you (the “Employer”) (if applicable) takes with respect to any or all income tax (including U.S. federal, state and local taxes and/or non-U.S. taxes), social insurance, payroll tax, payment on account or other tax-related withholding (“Tax-Related Items”), you acknowledge and agree that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility and that the Company and/or the Employer (a) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Units or the shares of Stock issued upon vesting of the Units, and (b) do not commit to structure the terms of the Award (or any aspect of the Units) to reduce or eliminate your liability for Tax-Related Items.

Upon the issuance of shares of Stock or the satisfaction of any vesting condition with respect to the shares of Stock to be issued hereunder, if your country of residence (and/or the country of employment, if different) requires withholding of Tax-Related Items, the Company may hold back from the total number of shares of Stock to be delivered to you, and shall cause to be transferred to the Company, whole shares of Stock that have an aggregate Fair Market Value sufficient to pay the minimum Tax-Related Items required to be withheld with respect to the shares of Stock. The cash equivalent of the shares of Stock withheld will be used to settle the obligation to withhold the Tax-Related Items. By accepting the grant of Units, you expressly consent to the withholding of shares of Stock and/or cash as provided for hereunder.

Alternatively, you hereby authorize the Company (on your behalf and at your direction pursuant to this authorization) to immediately sell a sufficient whole number of shares of Stock acquired upon vesting resulting in sale proceeds sufficient to pay the minimum Tax-Related Items required to be withheld. You agree to sign any agreements, forms and/or consents that reasonably may be requested by the Company (or the Company’s designated brokerage firm) to effectuate the sale of the shares of Stock (including, without limitation, as to the transfer of the sale proceeds to the Company to satisfy the Tax-Related Items required to be withheld). Further, the Company or the Employer may, in its discretion, withhold any amount necessary to pay the Tax-Related Items from your salary or any other amounts payable to you, with no withholding of shares of Stock or sale of shares of Stock, or may require you to submit a cash payment equivalent to the minimum Tax-Related Items required to be withheld with respect to the Units.

All other Tax-Related Items related to the grant of Units and any shares of Stock delivered in settlement thereof are your sole responsibility. In no event shall whole shares be withheld by or delivered to the Company in satisfaction of any Tax-Related Items in excess of the maximum statutory tax withholding required by law. You agree to indemnify the Company and its Affiliates against any and all liabilities, damages, costs and expenses that the Company and its Affiliates may hereafter incur, suffer or be required to pay with respect to the payment or withholding of any Tax-Related Items.

The Units are intended to be exempt from the requirements of Section 409A of the U.S. Internal Revenue Code of 1986, as amended (the "Code"). The Plan and this Agreement shall be administered and interpreted in a manner consistent with this intent. If the Company determines that the Agreement is subject to Code Section 409A and that it has failed to comply with the requirements of that Section, the Company may, in its sole discretion, and without your consent, amend this Agreement to cause it to comply with Code Section 409A or be exempt from Code Section 409A.

13. Repatriation and Legal/Tax Compliance Requirements. If you are resident or employed outside of the United States, you agree, as a condition of the grant of Units, to repatriate all payments attributable to the shares of Stock and/or cash acquired under the Plan (including, but not limited to, dividends and any proceeds derived from the sale of the shares of Stock acquired pursuant to the Units) in accordance with local foreign exchange rules and regulations in your country of residence (and country of employment, if different). In addition, you agree to take any and all actions, and consent to any and all actions taken by the Company and the Employer, as may be required to allow the Company and the Employer to comply with local laws, rules and regulations in your country of residence (and country of employment, if different). Finally, you agree to take any and all actions as may be required to comply with your personal legal and tax obligations under local laws, rules and regulations in your country of residence (and country of employment, if different).

14. Data Privacy. The collection, processing and transfer of your personal data as it relates to the Units is necessary for the Company's administration of the Plan and your participation in the Plan, and your denial and/or objection to the collection, processing and transfer of personal data may affect your ability to participate in the Plan. As such, you voluntarily acknowledge, consent and agree (where required under applicable law) to the collection, use, processing and transfer of personal data as described in this Section 14.

You understand that the Company or the Employer (if applicable) holds certain personal information about you, including (but not limited to) your name, home address and telephone number, date of birth, social security number or other employee identification number, salary, nationality, job title, any shares of Stock held in the Company, and details of all Units awarded to you (vested, unvested and expired) for the purpose of managing and administering the Plan ("Data"). The Data may be provided by you or collected, where lawful, from the Company, its Affiliates or third parties, and the Company or the Employer will process the Data for the exclusive purpose of implementing, administering and managing your participation in the Plan. The data processing will take place through electronic and non-electronic means according to logics and procedures strictly correlated to the purposes for which the Data is collected and with confidentiality and security provisions as set forth by applicable laws and regulations in your country of residence.

You hereby explicitly consent to the transfer of Data by the Company or the Employer (if applicable) as necessary for the purpose of implementation, administration and management of your participation in the Plan, and the Company or the Employer (if applicable) may each further transfer Data to any third parties assisting the Company in the implementation, administration and management of the Plan, including but not limited to E*Trade Corporate Services ("E*Trade") or any successor or any other third party that the

Company or E*Trade (or its successor) may engage to assist with the administration of the Plan from time to time. You also consent to the transfer of Data outside your country of residence or employment (if applicable), including to the United States. You hereby authorize (where required under applicable law) the recipients to receive, possess, use, retain and transfer the Data, in electronic or other form, for purposes of implementing, administering and managing your participation in the Plan, including any requisite transfer of such Data as may be required for the administration of the Plan and/or the subsequent holding of shares of Stock on your behalf to a broker or other third party with whom you may elect to deposit any shares of Stock acquired pursuant to the Plan.

You may, at any time, exercise your rights provided under applicable personal data protection laws, which may include the right to (a) obtain confirmation as to the existence of the Data, (b) verify the content, origin and accuracy of the Data, (c) request the integration, update, amendment, deletion or blockage (for breach of applicable laws) of the Data, and (d) to oppose, for legal reasons, the collection, processing or transfer of the Data which is not necessary or required for the implementation, administration and/or operation of the Plan and your participation in the Plan. You may seek to exercise these rights by contacting your local Human Resources manager.

15. No Rights to Continued Employment. The Units granted under the Plan and this Agreement (and any applicable Addendum to this Agreement) shall not confer upon you any right to continue in the employ of the Company or the Employer, and this Agreement (and any applicable Addendum to this Agreement) shall not be construed in any way to limit the Company's (or the Employer's, as the case may be) right to terminate or change the terms of your employment (as otherwise may be permitted under local law).

16. Discretionary Nature of Plan. You acknowledge and agree that the Plan is discretionary in nature and may be amended, cancelled or terminated by the Administrator, in its sole discretion, at any time. The grant of the Units under the Plan is a one-time benefit and does not create any contractual or other right to receive Units or benefits in lieu of Units in the future. Future Awards under the Plan, if any, will be at the sole discretion of the Administrator, including, but not limited to, the form and timing of any Award, the number of shares of Stock subject to such Units and the vesting provisions. Any amendment, modification or termination of the Plan shall not constitute a change or impairment of the terms and conditions of your employment with the Company or the Employer.

17. Voluntary Participation in the Plan. You acknowledge that your participation in the Plan is voluntary.

18. Extraordinary Item of Compensation. The grant of Units under the Plan is an extraordinary item of compensation outside the scope of your employment (and your employment contract, if any). Any grant of Units under the Plan is not part of normal or expected compensation or salary for any purpose, including, but not limited to, the calculation of any severance, resignation, termination, redundancy, end of service payments, bonuses, long-service awards, pension or retirement benefits or similar payments, and, in no event, should be considered as compensation for, or relating in any way to, past services for the Company or the Employer.

19. Waiver of Entitlement to Compensation or Damages. In consideration of the grant of the Units under this Agreement, no claim or entitlement to compensation or damages shall arise from termination of the Units or diminution in value of the Units or shares of Stock acquired upon vesting of the Units resulting from termination of your employment by the Company or the Employer (for any reason whatsoever and whether or not in breach of local labor laws) and you irrevocably release the Company and the Employer from any such claim that may arise. Notwithstanding the foregoing, if any such claim is found by a court of competent jurisdiction to have arisen, then, by accepting this Agreement, you will be deemed to have irrevocably waived your entitlement to pursue such claim.

20. Not a Public Offering. The grant of the Units under the Plan is not intended to be a public offering of securities in your country of residence (and country of employment, if different). The Company has not submitted any registration statement, prospectus or other filings to the local securities authorities unless otherwise required under local law, and the grant of the Units is not subject to the supervision of the local securities authorities.

21. No Advice Regarding Grant. No Employee of the Company is permitted to advise you regarding your participation in the Plan or your acquisition or sale of the shares of Stock subject to the Units. Investment in shares of Stock involves a degree of risk. Before deciding whether to participate in the Plan, you should carefully consider all risk factors relevant to the acquisition of shares of Stock under the Plan, and you should carefully review all of the materials related to the Units and the Plan. You are hereby advised to consult with your own personal tax, legal and financial advisors before taking any action related to the Plan.

22. Investment Intent. You acknowledge that the acquisition of the shares of Stock to be issued hereunder is for investment purposes without a view to distribution thereof.

23. Award Subject to the Plan. The Award to be made pursuant to this Agreement is made subject to the Plan. The terms and provisions of the Plan, as it may be amended from time to time, are hereby incorporated herein by reference. In the event of a conflict between any term or provision contained in this Agreement and a term or provision of the Plan, the applicable terms and conditions of the Plan will govern and prevail. However, no amendment of the Plan after the date hereof may adversely alter or impair the issuance of the shares of Stock to be made pursuant to this Agreement. You hereby accept the Units subject to all the terms and provisions of the Plan and this Agreement and agree that all decisions under, and interpretations of, the Plan and this Agreement by the Administrator, Committee or the Board shall be final, binding and conclusive upon you and your heirs and legal representatives.

24. Electronic Delivery of Documents. The Company may, in its sole discretion, deliver any documents related to the Units and participation in the Plan or future grants of Units that may be granted under the Plan, by electronic means unless otherwise prohibited by local law. You hereby consent to receive such documents by electronic delivery and agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or a third party-designated by the Company.

25. Language. If you are resident outside of the United States, you hereby acknowledge and agree that it is your express intent that this Agreement and any applicable Addendum, the Plan and all other documents, notices and legal proceedings entered into, given or instituted pursuant to the Units, be drawn up in English. If you have received this Agreement and any applicable Addendum, the Plan or any other documents related to the Units translated into a language other than English, and if the meaning of the translated version is different than the English version, the English version will control.

26. Addendum. Notwithstanding any provision of this Agreement to the contrary, the Units shall be subject to any special terms and conditions for your country of residence (and country of employment, if different) as are forth in the applicable addendum to the Agreement (the “Addendum”). Further, if you transfer your residence and/or employment to another country reflected in the Addenda to these Agreements, the special terms and conditions for such country will apply to you to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan. Any applicable Addendum shall constitute part of this Agreement.

27. Additional Requirements. The Administrator reserves the right to impose other requirements on the Units, any shares of Stock acquired pursuant to the Units and your participation in the Plan to the extent the Administrator determines, in its sole discretion, that such other requirements are necessary or advisable in order to comply with local laws or to facilitate the administration of the Plan. Such requirements may include (but are not limited to) requiring you to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

28. Legal Notices. Any legal notice necessary under this Agreement shall be addressed to the Company in care of its General Counsel at the principle executive offices of the Company and to you at the address appearing in the personnel records of the Company for you or to either party at such other address as either party may designate in writing to the other. Any such notice shall be deemed effective upon receipt thereof by the addressee.

29. Conflicts. The Units granted pursuant to this Agreement and any applicable Addendum is subject to the Plan. The terms and provisions of the Plan as it may be amended from time to time are hereby incorporated herein by reference. This Agreement contains terms and provisions established by the Committee specifically for the grant described herein. Unless the Committee has exercised its authority under the Plan to establish specific terms of an Award, the terms of the Plan shall govern. Subject to the limitations set forth in the Plan, the Committee retains the right to alter or modify the Stock Units granted pursuant to this Agreement as the Committee may determine are in the best interests of the Company.

30. Governing Law. The interpretation, performance and enforcement of this Agreement shall be governed by the laws of The Commonwealth of Massachusetts (without regard to the conflict of laws principles thereof) and applicable federal laws. For purposes of litigating any dispute that arises directly or indirectly from the relationship of the parties evidenced by this Agreement, the parties hereby submit and consent to the exclusive

jurisdiction of the Commonwealth of Massachusetts and agree that such litigation shall be conducted only in the Commonwealth of Massachusetts, or the federal courts for the United States for the District of Massachusetts, and no other courts, where this Award is made and/or to be performed.

31. Headings. The headings contained in this Agreement are for convenience only and shall not affect the meaning or interpretation of this Agreement.

32. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to be the one and the same instrument.

SIGNATURE PAGE

IN WITNESS WHEREOF, the Company, by its duly authorized officer, and the Participant have executed and delivered this Agreement as a sealed instrument as of the date and year first above written.

Number of Deferred Stock Units: #####

Vesting Schedule

33% Month dd, yyyy

33% Month dd, yyyy

34% Month dd, yyyy

PARTICIPANT:

Signature _____
<<Employee Name>>

BOSTON SCIENTIFIC CORPORATION

M. Nicholas
Chairman of the Board

BOSTON SCIENTIFIC CORPORATION

ADDENDUM TO THE AWARD AGREEMENT RELATING TO DEFERRED STOCK UNITS GRANTED PURSUANT TO THE 2011 LONG-TERM INCENTIVE PLAN

In addition to the terms of the Plan and the Agreement, the Units are subject to the following additional terms and conditions. All defined terms contained in this Addendum shall have the same meaning as set forth in the Plan and the Agreement. Pursuant to Section 26 of the Agreement, if you transfer your residence and/or employment to another country reflected in an Addenda, the additional terms and conditions for such country (if any) will apply to you to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan.

AUSTRALIA

1. Shareholder Approval Requirement. To the extent you are an individual whose termination benefits are subject to Sections 200 to 200J of the Corporations Act 2001, the Award is contingent upon the Company's satisfaction of the shareholder approval requirements thereunder. To the extent the Company does not or is unable to satisfy such requirements, your Award will be null and void, and you will not have any claims against the Company to receive any payment or other benefits in lieu of the Award.
2. Securities Law Notice. The Award is granted pursuant to the Australian Offer Document. Participation in the Plan and the Award granted under the Plan are subject to the terms and conditions stated in the Australian Offer Document, in addition to the Plan, the Agreement and this Addendum.

CANADA

1. Settlement in Shares. Notwithstanding anything to the contrary in the Agreement or the Plan, all Units shall be settled only in shares of Stock (and shall not be settled in cash).
2. Securities Law Notice. You are permitted to sell shares of Stock acquired under the Plan through the designated broker appointed under the Plan, if any, provided the resale of shares of Stock acquired under the Plan takes place outside of Canada through the facilities of a stock exchange on which the shares of Stock are listed. The shares of Stock are currently listed on the New York Stock Exchange.
3. Data Privacy. You hereby authorize the Company and the Company's representatives to discuss with and obtain all relevant information from all personnel, professional or not, involved in the administration and operation of the Plan. You further authorize the Company and its Affiliates, and any stock plan service provider that may be selected by the Company, to assist with the Plan to disclose and discuss the Plan with their respective advisors. You further authorize the Company and its Affiliates to record such information and to keep such information in your employee file.

CHILE

Private Placement. In accordance with Circular 99 of 2001, from Chile's Superintendence of Securities, the grant of Units hereunder is not intended to be a public offering of securities in Chile but instead is intended to be a private placement. As a private placement, the Company has not submitted any registration statement, prospectus or other filings with the local securities authorities, and the Plan is not subject to the supervision of the local securities authorities.

CHINA

1. Award Conditioned on Satisfaction of Regulatory Obligations. If you are a national of the Peoples' Republic of China ("PRC"), the grant of Units is conditioned upon the Company securing all necessary approvals from the PRC State Administration of Foreign Exchange ("SAFE") to permit the operation of the Plan and the participation of PRC nationals employed by the Company or an Affiliate, as determined by the Company in its sole discretion.
 2. Immediate Sale of Shares. If you are a PRC national, you will be required to immediately sell all shares of Stock acquired upon vesting of the Units (in which case, this Addendum shall give the Company the authority to issue sales instructions on your behalf). You agree to sign any additional agreements, forms and/or consents that reasonably may be requested by the Company (or the Company's designated brokerage firm) to effectuate the sale of the shares of Stock (including, without limitation, as to the transfer of the sale proceeds and other exchange control matters noted below) and shall otherwise cooperate with the Company with respect to such matters. You acknowledge that neither the Company nor the designated brokerage firm is under any obligation to arrange for such sale of shares of Stock at any particular price (it being understood that the sale will occur in the market) and that broker's fees and similar expenses may be incurred in any such sale. In any event, when the shares of Stock are sold, the sale proceeds, less any tax withholding, any broker's fees or commissions, and any similar expenses of the sale will be remitted to you in accordance with applicable exchange control laws and regulations.
 3. Exchange Control Restrictions. You understand and agree that, if you are subject to exchange control laws in China, you will be required immediately to repatriate to China the proceeds from the sale of any shares of Stock acquired under the Plan. You further understand that such repatriation of proceeds may need to be effected through a special bank account established by the Company, and you hereby consent and agree that proceeds from the sale of shares of Stock acquired under the Plan may be transferred to such account by the Company on your behalf prior to being delivered to you and that no interest shall be paid with respect to funds held in such account. The proceeds may be paid to you in U.S. dollars or local currency at the Company's discretion. If the proceeds are paid to you in U.S. dollars, you understand that a U.S. dollar bank account in China must be established and maintained so that the proceeds may be deposited into such account. If the proceeds are paid to you in local currency, you acknowledge that the Company is under no obligation to secure any particular exchange conversion rate and that the Company may face delays
-

in converting the proceeds to local currency due to exchange control restrictions. You agree to bear any currency fluctuation risk between the time the shares of Stock are sold and the net proceeds are converted into local currency and distributed to you. You further agree to comply with any other requirements that may be imposed by the Company in the future in order to facilitate compliance with exchange control requirements in China.

4. Administration. The Company shall not be liable for any costs, fees, lost interest or dividends or other losses you may incur or suffer resulting from the enforcement of the terms of this Addendum or otherwise from the Company's operation and enforcement of the Plan, the Agreement and the Award in accordance with Chinese law including, without limitation, any applicable SAFE rules, regulations and requirements.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature Employee Name (Printed)

Employee ID: _____

Date

DENMARK

Treatment of Units upon Termination of Service. Notwithstanding any provisions in the Agreement to the contrary, the treatment of the Units upon your termination of employment shall be governed by the Act on Stock Options in Employment Relations.

FRANCE

Use of English Language. You acknowledge and agree that it is your express wish that this Agreement, as well as all documents, notices and legal proceedings entered into, given or instituted pursuant hereto or relating directly or indirectly hereto, be drawn up in English. **Vous reconnaissez et consentez que c'est votre souhait exprès qui cet accord, de meme que tous documents, toutes notifications et tous procédés légaux est entré dans, donné ou institué conformément ci-annexé ou relatant directement ou indirectement ci-annexé, est formulé dans l'anglais.**

HONG KONG

IMPORTANT NOTICE/WARNING. The Agreement, the Addendum thereto for Hong Kong, and all other materials pertaining to the Award have not been reviewed by any regulatory authority in Hong Kong. You are hereby advised to exercise caution in relation

to the offer. If you have any doubts about any of the contents of the materials pertaining to the Award, you should obtain independent professional advice.

MEXICO

1. Acknowledgement of the Agreement. By accepting the Units, you acknowledge that you have received a copy of the Plan and the Agreement, including this Addendum, which you have reviewed. You acknowledge further that you accept all the provisions of the Plan and the Agreement, including this Addendum. You also acknowledge that you have read and specifically and expressly approve the terms and conditions set forth in the Agreement, which clearly provide as follows:

- (1) Your participation in the Plan does not constitute an acquired right;
- (2) The Plan and your participation in it are offered by the Company on a wholly discretionary basis;
- (3) Your participation in the Plan is voluntary; and
- (4) The Company and its Affiliates are not responsible for any decrease in the value of any shares of Stock acquired at vesting of the Units.

2. Labor Law Acknowledgement and Policy Statement. By accepting the Award, you acknowledge that the Company, with registered offices at One Boston Scientific Place, Natick, Massachusetts 01760, United States of America, is solely responsible for the administration of the Plan. You further acknowledge that your participation in the Plan, the grant of Award and any acquisition of shares of Stock under the Plan do not constitute an employment relationship between you and the Company because you are participating in the Plan on a wholly commercial basis and your sole employer is [INSERT NAME OF LOCAL ENTITY]. Based on the foregoing, you expressly acknowledge that the Plan and the benefits that you may derive from participation in the Plan do not establish any rights between you and your employer, and do not form part of the employment conditions and/or benefits provided by your employer, and any modification of the Plan or its termination shall not constitute a change or impairment of the terms and conditions of your employment.

You further understand that your participation in the Plan is the result of a unilateral and discretionary decision of the Company; therefore, the Company reserves the absolute right to amend and/or discontinue your participation in the Plan at any time, without any liability to you.

Finally, you hereby declare that you do not reserve to yourself any action or right to bring any claim against the Company for any compensation or damages regarding any provision of the Plan or the benefits derived under the Plan, and you therefore grant a full and broad release to the Company and its Affiliates, branches, representation offices, shareholders, officers, agents or legal representatives, with respect to any claim that may arise.

Spanish Translation

1. Reconocimiento del Acuerdo. Al aceptar los Units, usted reconoce que ha recibido una copia del Plan, y el Acuerdo, con inclusión de este apéndice, que le han examinado. Usted reconoce, además, que usted acepta todas las disposiciones del Plan, y en el Acuerdo. Usted también reconoce que ha leído y, concretamente, y aprobar de forma expresa los términos y condiciones establecidos en el Acuerdo, que claramente dispone lo siguiente:

- (1) Su participación en el Plan no constituye un derecho adquirido;
- (2) El Plan y su participación en el Plan se ofrecen por la Compañía en su totalidad sobre una base discrecional;
- (3) Su participación en el Plan es voluntaria; y
- (4) La Compañía y sus Afiliadas no son responsables de ninguna disminución en el valor de las acciones adquiridas en la adquisición de los « Units ».

2. Reconocimiento de Ausencia de Relación Laboral y Declaración de la Política. Al aceptar los Units, usted reconoce que la Compañía, con domicilio social en, One Boston Scientific Place, Natick, Massachusetts 01760, Estados Unidos de América, es el único responsable de la administración del Plan. Además, usted acepta que su participación en el Plan, la concesión de Units y cualquier adquisición de acciones en el marco del Plan no constituyen una relación laboral entre usted y la Compañía porque usted está participando en el Plan en su totalidad sobre una base comercial y su único empleador es [INSERT NAME OF LOCAL ENTITY]. Derivado de lo anterior, usted expresamente reconoce que el Plan y los beneficios que pueden derivarse de la participación en el Plan no establece ningún derecho entre usted y su empleador y que no forman parte de las condiciones de empleo y / o prestaciones previstas por su empleador, y cualquier modificación del Plan o la terminación de su contrato no constituirá un cambio o deterioro de los términos y condiciones de su empleo.

Además, usted comprender que su participación en el Plan es causada por una decisión discrecional y unilateral de la Compañía, por lo que la Compañía se reserva el derecho absoluto a modificar y / o suspender su participación en el Plan en cualquier momento, sin responsabilidad alguna para con usted.

Finalmente, usted manifiesta que no se reserva ninguna acción o derecho que origine una demanda en contra de la Compañía, por cualquier compensación o daño en relación con cualquier disposición del Plan o de los beneficios derivados del mismo, y en consecuencia usted otorga un amplio y total finiquito a la Compañía, sus Afiliadas, sucursales, oficinas de representación, sus accionistas, directores, agentes y representantes legales con respecto a cualquier demanda que pudiera surgir.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE

TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature

Employee Name (Printed)

Employee ID: _____

Date

NETHERLANDS

Waiver of Termination Rights. As a condition to the grant of the Units, you hereby waive any and all rights to compensation or damages as a result of the termination of employment with the Company and the Employer for any reason whatsoever, insofar as those rights result or may result from (a) the loss or diminution in value of such rights or entitlements under the Plan, or (b) your ceasing to have rights under, or ceasing to be entitled to any awards under the Plan as a result of such termination.

PHILIPPINES

Settlement in Cash. Pursuant Section 2 of the Agreement, the Company shall settle your Units in the form of a cash payment unless, at the time of vesting, share settlement does not trigger the need for any approval from and/or filing with the Philippines Securities and Exchange Commission.

SINGAPORE

1. Director Notification Requirement. Directors of a Singaporean Subsidiary and/or Affiliate are subject to certain notification requirements under the Singapore Companies Act. Directors must notify the Singapore Subsidiary and/or Affiliate in writing of an interest (*e.g.*, unvested Units, shares of Stock, etc.) in the Company or any Subsidiary and/or Affiliate within two (2) days of (i) its acquisition or disposal, (ii) any change in previously disclosed interest (*e.g.*, when shares of Stock acquired at vesting are sold), or (iii) becoming a director.

2. Private Placement. The grant of Units is being made pursuant to the “Qualifying Person” exemption” under section 273(1)(f) of the Securities and Futures Act (Chapter 289, 2006 Ed.) (“SFA”). The Plan has not been lodged or registered as a prospectus with the Monetary Authority of Singapore. You should note that the Units are subject to section 257 of the SFA and you will not be able to make (i) any subsequent sale of the shares of Stock in Singapore or (ii) any offer of such subsequent sale of the shares of Stock subject to the Units in Singapore, unless such sale or offer is made pursuant to the exemptions under Part XIII Division (1) Subdivision (4) (other than section 280) of the SFA (Chapter 289, 2006 Ed.).

SOUTH AFRICA

1. Award Conditioned on South African Reserve Bank Approval. If you are a local national employed in South Africa, the grant of the Award is conditioned upon the Company obtaining the approval for the grant of Awards under the Plan from the South African Reserve Bank.

2. Withholding Taxes. The following provision supplements Section 12 of the Agreement:

By accepting the Units, you agree to notify the Employer of the amount of any gain realized upon vesting of the Units. If you fail to advise the Employer of the gain realized upon vesting of the Units, you may be liable for a fine. You will be responsible for paying any difference between the actual tax liability and the amount withheld.

3. Exchange Control Obligations. You are solely responsible for complying with applicable exchange control regulations and rulings (the "Exchange Control Regulations") in South Africa. As the Exchange Control Regulations change frequently and without notice, you should consult your legal advisor prior to the acquisition or sale of shares of Stock under the Plan to ensure compliance with current Exchange Control Regulations. Neither the Company nor any of its Affiliates will be liable for any fines or penalties resulting from your failure to comply with applicable laws.

SPAIN

Acknowledgement of Discretionary Nature of the Plan; No Vested Rights. This provision supplements the terms of the Agreement.

In accepting the grant of Units, you acknowledge that you consent to participation in the Plan and have received a copy of the Plan.

You understand that the Company has unilaterally, gratuitously and in its sole discretion granted Units under the Plan to individuals who may be employees of the Company or its Affiliates throughout the world. The decision is a limited decision that is entered into upon the express assumption and condition that any grant will not economically or otherwise bind the Company or any of its Affiliates on an ongoing basis. Consequently, you understand that the Units are granted on the assumption and condition that the Units and the shares of Stock acquired upon vesting of the Units shall not become a part of any employment contract (either with the Company or any of its Affiliates) and shall not be considered a mandatory benefit, salary for any purposes (including severance compensation) or any other right whatsoever. In addition, you understand that this grant would not be made to you but for the assumptions and conditions referenced above; thus, you acknowledge and freely accept that should any or all of the assumptions be mistaken or should any of the conditions not be met for any reason, the grant of Units shall be null and void.

You understand and agree that, as a condition of the grant of Units, your termination of employment for any reason (including the reasons listed below) will automatically result in

the loss of the Units to the extent the Units have not vested as of date the you cease active employment. In particular, you understand and agree that any unvested Units as of the date you cease active employment will be forfeited without entitlement to the underlying shares of Stock or to any amount of indemnification in the event of the termination of employment by reason of, but not limited to, resignation, disciplinary dismissal adjudged to be with cause, disciplinary dismissal adjudged or recognized to be without cause, individual or collective dismissal on objective grounds, whether adjudged or recognized to be with or without cause, material modification of the terms of employment under Article 41 of the Workers' Statute, relocation under Article 40 of the Workers' Statute, Article 50 of the Workers' Statute, unilateral withdrawal by the Employer and under Article 10.3 of the Royal Decree 1382/1985. You acknowledge that you have read and specifically accept the conditions referred to in the Agreement regarding the impact of a termination of employment on your Award.

BY SIGNING BELOW, YOU ACKNOWLEDGE, UNDERSTAND AND AGREE TO THE TERMS AND CONDITIONS OF THE PLAN, YOUR AWARD AGREEMENT AND THIS ADDENDUM.

By no later than [INSERT DATE], please sign and return this addendum to: [INSERT CONTACT NAME AND ADDRESS].

Employee Signature

Employee Name (Printed)

Employee ID: _____

Date

UNITED KINGDOM

1. Income Tax and Social Insurance Contribution Withholding. The following provision shall replace Section 12 of the Agreement:

Regardless of any action the Company or the Affiliate that employs you (the "Employer") (if applicable) takes with respect to any or all income tax, primary and secondary Class 1 National Insurance contributions, payroll tax or other tax-related withholding attributable to or payable in connection with or pursuant to the grant or vesting of the Award and the acquisition of Stock, or the release or assignment of the Award for consideration, or the receipt of any other benefit in connection with the Award ("Tax-Related Items"), you acknowledge and agree that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility. Furthermore, the Company and/or the Employer (a) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Award, including the grant of the Award, the vesting of the Award, and the issuance of Stock in settlement, the subsequent sale of any Stock acquired and the receipt of any dividends; and (b) do not commit to structure the terms of the grant or any aspect of the Award to reduce or eliminate your liability for Tax-Related Items.

As a condition of the issuance of Stock upon vesting of the Award, the Company and/or the Employer shall be entitled to withhold and you agree to pay, or make adequate arrangements satisfactory to the Company and/or the Employer to satisfy, all obligations of the Company and/or the Employer to account to HM Revenue & Customs ("HMRC") for any Tax-Related Items. In this regard, you authorize the Company and/or the Employer to withhold all applicable Tax-Related Items legally payable by you by withholding a sufficient number of whole shares of Stock having a fair market value (determined in the Company's reasonable discretion) on the applicable withholding date equal to the minimum amount of Tax-Related Items required to be withheld. Alternatively, or in addition, if permissible under local law, you authorize the Company and/or the Employer, at its discretion and pursuant to such procedures as it may specify from time to time, to satisfy the obligations with regard to all Tax-Related Items legally payable by you by one or a combination of the following: (a) withholding from any wages or other cash compensation paid to you by the Company and/or the Employer; (b) arranging for the sale of a sufficient number of whole shares of Stock otherwise deliverable to you (on your behalf and at your direction pursuant to this authorization); or (c) withholding from the proceeds of the sale of a sufficient number of whole shares of Stock acquired upon vesting of the Award. If the obligation for Tax-Related Items is satisfied by withholding a whole number of shares of Stock as described herein, you will be deemed to have been issued the full number of shares subject to the Award, notwithstanding that a number of the shares of stock are held back solely for the purpose of paying the Tax-Related Items due as a result of any aspect of the Award.

If, by the date on which the event giving rise to the Tax-Related Items occurs (the "Chargeable Event"), you have relocated to another country, you acknowledge that the Company and/or the Employer may be required to withhold or account for Tax-Related Items in more than one country.

You also agree that the Company and the Employer may determine the amount of Tax-Related Items to be withheld and accounted for by reference to the maximum applicable rates, without prejudice to any right which you may have to recover any overpayment from the relevant tax authorities. You shall pay to the Company or the Employer any amount of Tax-Related Items that the Company or the Employer may be required to account to HMRC with respect to the Chargeable Event that cannot be satisfied by the means previously described. If payment or withholding is not made within 90 days of the Chargeable Event or such other period as required under U.K. law (the "Due Date"), you agree that the amount of any uncollected Tax-Related Items shall (assuming you are not a director or executive officer of the Company (within the meaning of Section 13(k) of the U.S. Securities and Exchange Act of 1934, as amended), constitute a loan owed by you to the Employer, effective on the Due Date. You agree that the loan will bear interest at the then-current HMRC Official Rate and it will be immediately due and repayable, and the Company and/or the Employer may recover it at any time thereafter by any of the means referred to above. If any of the foregoing methods of collection are not allowed under applicable laws or if you fail to comply with your obligations in connection with the Tax-Related Items as described in this section, the Company may refuse to deliver the Stock acquired under the Plan.

2. Exclusion of Claim. You acknowledge and agree that you will have no entitlement

to compensation or damages in consequence of the termination of your employment for any reason whatsoever and whether or not in breach of contract, insofar as such entitlement arises or may arise from your ceasing to have rights under or to be entitled to the Award as a result of such termination, or from the loss or diminution in value of the Award. Upon the grant of your Award, you shall be deemed irrevocably to have waived any such entitlement.

December 12, 2011

J. Raymond Elliott
5 Maile Run Road
("Elk Run")
RR#1 Rosseau
Ontario, Canada POC 1JO

**Re: Consulting Agreement between J. Raymond Elliott and
Boston Scientific Corporation**

Dear Ray:

This letter constitutes a Consulting Agreement ("Agreement") between you, J. Raymond Elliott ("Consultant"), and Boston Scientific Corporation and its affiliated and associated companies (collectively "Boston Scientific").

1. **Field of Consultation:** The Consultant hereby contracts with Boston Scientific as an independent contractor, and not as an employee, to perform consulting services related solely to the subjects of leadership development and disparities in the delivery of healthcare and in his capacity as a former President and Chief Executive Officer ("Consulting Services"), at the direction of the Contract Liaison (as defined below).
2. **Term:** The term of this Agreement shall be for a period of one (1) year unless mutually extended by both parties.
3. **Payment:** Boston Scientific will pay Consultant at the rate of Six Thousand Dollars (\$6,000.00) per day, or Three Thousand Dollars (\$3,000.00) per half day, not to exceed a maximum of Sixty Thousand Dollars (\$60,000.00) during the term of this Agreement. For any day in which Consultant renders services, he shall be paid at a minimum the half day rate. Boston Scientific will also reimburse Consultant for necessary and reasonable expenses, including travel expenses. Payment for services and expenses shall be due and payable within 60 days of Consultant presenting an invoice for his services, as well as receipts for any expenses incurred.
4. **Contract Liaison:** The performance of Consulting Services under the Agreement will be coordinated through Hank Kucheman, who has been designated as the Contract Liaison for this Agreement (the "Contract Liaison"). All reports, documents, and communications relating to Boston Scientific will occur through such Contract Liaison, or to persons designated by the Contract Liaison. Boston Scientific may designate a new Contract Liaison by written notice to Consultant.
5. **Confidential Information:**

- (a) “Boston Scientific Confidential Information” shall mean all information disclosed by Boston Scientific to Consultant, including, without limitation, information relating to the Field of Consultation of this Agreement, and all other information regarding Boston Scientific’s past, present, or future research, technology, know-how, ideas, concepts, designs, products, prototypes, processes, machines, manufacture, compositions of matter, business plans and operations, technical information, drawings, specifications, and the like, and any knowledge or information developed by Consultant as a result of work in connection with this Agreement, except information which:
- (i) is at the time of disclosure, or thereafter becomes, a part of the public domain through no act or omission by Consultant;
 - (ii) is lawfully in the possession of Consultant prior to disclosure by Boston Scientific, as shown by Consultant’s written records; or
 - (iii) is lawfully disclosed to Consultant by a third party which did not acquire the same under an obligation of confidentiality from or through Boston Scientific, as shown by Consultant’s written records.
- (b) Consultant will not, without the prior written consent of Boston Scientific, disclose any Boston Scientific Confidential Information to anyone for any reason at any time or use any Boston Scientific Confidential Information for any purpose, except as requested by Boston Scientific.
- (c) Consultant will not disclose to Boston Scientific any confidential or proprietary information belonging to any third party without the written consent of such party, or represent as being unrestricted any designs, plans, models, samples, or other writings or products that Consultant knows are covered by valid patent, copyright, or other forms of intellectual property protection.

6. **Boston Scientific Property:** To the extent that it is provided, the parties agree that all tangible property provided to Consultant in connection with this Agreement, including without limitation all samples, reports, communications, drawings, notes, analyses and materials received from Boston Scientific or produced in connection with this Agreement (collectively, “Boston Scientific Property”), shall be and remain the exclusive property of Boston Scientific. Consultant agrees to keep and maintain in Consultant’s custody and control any Boston Scientific Property that Consultant receives or develops during the term of this Agreement, and agrees to return or surrender to Boston Scientific all Boston Scientific Property upon termination of this Agreement or otherwise upon request by Boston Scientific.

7. **Development Rights:** Consultant shall, during the term of this Agreement and for a period of one (1) year thereafter, promptly report and disclose to Boston

Scientific all improvements to Boston Scientific products tested and evaluated by Consultant and all ideas and concepts heard, developed or conceived, either alone or with others, including any ideas and concepts which result in new products or significant enhancements to existing products, while performing the Consulting Services (“Developments”). Developments shall be the sole and exclusive property of Boston Scientific and are hereby assigned to Boston Scientific without any additional payments to Consultant by Boston Scientific. It is understood that Boston Scientific shall have the right but not the obligation to initiate, prosecute, maintain and defend any and all patentable ideas and concepts with respect to Developments. Consultant shall provide reasonable assistance to Boston Scientific with respect to any such patents and patent applications, and shall execute all appropriate documents and assignments with respect to any such patents and patent applications. Consultant agrees not to assert any rights in law or in equity in the Developments.

8. **Publishing:** During the term of this Agreement and for a period of one (1) year thereafter, Consultant shall submit to Boston Scientific any paper Consultant intends to publish relating to the Field of Consultation of this Agreement, and shall not submit any such paper to a publisher or other party prior to the expiration of forty-five (45) days from the date an outline of the paper is submitted to Boston Scientific. If Boston Scientific determines in good faith during such period that publication or presentation of such paper would be detrimental to its intellectual property interests, Consultant shall work in good faith with Boston Scientific to retract or modify the paper to remove all language which is detrimental to Boston Scientific’s intellectual property interests, or, in the alternative and at Boston Scientific’s election, shall refrain from submitting such paper to a publisher or other party for an additional 120 days to permit Boston Scientific to file patent applications or take other steps to protect its intellectual property interests. During the term of this Agreement and for a period of one (1) year thereafter, Consultant shall also submit to Company for review, on a confidential basis, any patent applications relating to the Field of Consultation naming Consultant as an inventor, either alone or with others, which Consultant or any third party intends to file with any U.S. or international patent offices in advance of the filing of any such application. Boston Scientific shall have thirty (30) days in which to review such applications. If Boston Scientific makes a good faith determination, within such period, that the filing of such an application would be contrary to its intellectual property rights set forth herein, Consultant shall amend, or cause to be amended, such proposed patent application to remove any language that is determined by Boston Scientific to be contrary to its intellectual property rights hereunder.
9. **Consultant’s Warranties:** Consultant represents and warrants:
 - (a) that Consultant has the unrestricted right to disclose any information it submits to Boston Scientific, free of all claims of third parties;
 - (b) that such disclosures do not breach or conflict with any confidentiality

provisions of any agreement to which Consultant is a party;

- (c) that the services covered by this Agreement are not in violation of any other agreement with other parties or of any restrictions of any kind; and
- (d) that as of the date this Agreement is executed, Consultant is not excluded, debarred, suspended, or otherwise ineligible to participate in U.S. government health care programs (*e.g.*, Medicare, Medicaid, CHAMPUS) or U.S. government procurement and non-procurement programs

10. **Primacy of Agreement.** This Agreement supersedes and cancels any previous agreements and arrangements between Consultant and Boston Scientific with respect to the Consulting Services that are the subject matter hereof. This Agreement may be changed only by a writing by both parties.
 11. **Miscellaneous.** This Agreement is made pursuant to the laws of the State of Massachusetts and questions as to its validity and effect shall be governed thereby. Further, the Agreement is not assignable by Consultant, and shall inure to the benefit of Boston Scientific and its successors and assigns. Consultant is an independent contractor; is responsible for paying all federal, state and local taxes, including but not limited to income, Social Security and unemployment taxes; and has no right to sign the name of or bind Boston Scientific in any manner; and is not entitled to any benefits for which Boston Scientific employees are eligible. No failure of either party to enforce any right under the Agreement shall be deemed a waiver thereof.
 12. **Notice:** Any notice or communication required or permitted to be given by either party shall be deemed sufficiently given if mailed by registered mail or by a nationally recognized courier who guarantees overnight delivery and addressed as follows:
-

To Boston Scientific:

To Consultant:

Hank Kucheman

J. Raymond Elliott

Chief Executive Officer

5 Maile Run Road

Boston Scientific Corporation

("Elk Run")

One Boston Scientific Place

RR #1 Rosseau

Natick, MA 01760

Ontario, Canada POC 1JO

If the foregoing accurately represents our agreement, please sign at the appropriate place and return one copy of this Agreement to me.

BOSTON SCIENTIFIC CORPORATION

Name: Title:

(Print or Type Name)

Name: _____

Date: _____

(Signature)

AGREED TO, ACCEPTED AND ACKNOWLEDGED:

Name: J. Raymond Elliott _____

(Print or Type Name)

____ Date: _____

(Signature)



Scientific Place

Natick, MA 01760-1537

508.650.8000

February 14, 2012

Michael Mahoney
324 Rumstick Road
Barrington, RI 02806

Dear Mike:

This letter agreement supplements your Offer Letter ("Offer Letter") dated September 6, 2011 that was delivered to you by Boston Scientific Corporation ("Boston Scientific" or the "Company").

2012 Annual Equity Grant

The Offer Letter provides that during the normal annual executive review process in 2012, you will be granted an equity award having a total value of \$7,200,000 on the effective date of grant ("2012 Annual Equity Grant"). The total value of your 2012 Annual Equity Grant remains unchanged. However, as you know, in December 2011, the Compensation Committee of the Board of Directors adopted a new Performance Share Program to align the Company's executive compensation program with the interests of shareholders and to reinforce the concept of pay for performance by providing incentives for the achievement of key business performance objectives which are critical to the success of Boston Scientific (the Free Cash Flow Performance Share Program"). As a result, the Offer Letter is amended to reflect the change in the mix of equity awards comprising the 2012 Annual Equity Grant, as follows:

| | |
|--|-----|
| Non-Qualified Stock Options: | 25% |
| Deferred Stock Units (DSUs): | 25% |
| Total Shareholder Return Performance Share Units (TSR PSUs): | 25% |
| Free Cash Flow Performance Share Units (FCF PSUs): | 25% |

Except as specifically amended hereby, the Offer Letter is and remains unmodified and in full force and effect.

Sincerely,

Hank Kucheman
Chief Executive Officer

Agreed to and Accepted by: _____ Date: _____



Scientific Place

Natick, MA 01760-1537

508.650.8000

February 14, 2012

William Kucheman
Four Battery Wharf
Residence #4305
Boston, MA 02109

Dear Hank:

This letter agreement supplements your Offer Letter ("Offer Letter") dated September 6, 2011 that was delivered to you by Boston Scientific Corporation ("Boston Scientific" or the "Company").

2012 Annual Equity Grant

The Offer Letter provides that during the normal annual executive review process in 2012, you will be granted an equity award having a total value of \$3,000,000 on the effective date of grant ("2012 Annual Equity Grant"). The total value of your 2012 Annual Equity Grant remains unchanged. However, as you know, in December 2011, the Compensation Committee of the Board of Directors adopted a new Performance Share Program to align the Company's executive compensation program with the interests of shareholders and to reinforce the concept of pay for performance by providing incentives for the achievement of key business performance objectives which are critical to the success of Boston Scientific (the Free Cash Flow Performance Share Program"). As a result, the Offer Letter is amended to reflect the change in the mix of equity awards comprising the 2012 Annual Equity Grant, as follows:

| | |
|--|-----|
| Non-Qualified Stock Options: | 25% |
| Deferred Stock Units (DSUs): | 25% |
| Total Shareholder Return Performance Share Units (TSR PSUs): | 25% |
| Free Cash Flow Performance Share Units (FCF PSUs): | 25% |

Except as specifically amended hereby, the Offer Letter is and remains unmodified and in full force and effect.

Sincerely,

Pete M. Nicholas
Chairman of the Board

Agreed to and Accepted by: _____ Date: _____

RETIREMENT AGREEMENT

This Agreement and General Release of All Claims (“Agreement”) is entered into by and between Stephen F. Moreci (“You” or “Employee”) and Boston Scientific Corporation (“BSC”). This Agreement shall not become effective until the Effective Date (as defined in Paragraph 5(d), below). This Agreement supersedes and cancels any prior employment agreements or arrangements You may have entered into with BSC.

In consideration of the mutual covenants, agreements, and representations contained herein, the adequacy of which is hereby acknowledged, the parties hereto expressly and intentionally bind themselves as follows:

1. RETIREMENT FROM EMPLOYMENT

You hereby acknowledge and agree that you are retiring from your position as Senior Vice President, Global Sales Operations, with BSC effective December 31, 2011, and that your employment with BSC will end as of that same date (“Retirement Date”).

2. PAYMENTS BY BSC

(a) In accordance with the Boston Scientific Corporation Executive Retirement Plan (“Executive Retirement Plan”), BSC will make to you a lump sum payment of One Million, Three Hundred and Fifty Thousand Dollars and Sixty Cents (\$1,350,060.00) minus applicable taxes and withholdings. In addition, in accordance with paragraph 3(b), below, the employee portion of your group health coverages (Medical, Dental and Vision) for a period of twelve (12) months following your Retirement Date shall also be deducted from this lump sum amount. Such lump sum payment shall be made no sooner than 180 days after your Retirement Date, and no later than July 31, 2012. You expressly acknowledge that upon the occurrence of the Retirement Date, You will not be eligible for any payments or benefits in addition to those described in this Agreement under any existing BSC Severance Pay Plan and/or Layoff Notification Plan.

(b) BSC will pay You for all accrued but unused vacation time through the Retirement Date under applicable BSC policy and in accordance with applicable state law.

(c) Because You will as of your Retirement Date have met the definition of

Retirement with respect to Boston Scientific's 2011 Performance Incentive Plan (the "2011 PIP"), You will remain eligible for an incentive payment under the 2011 PIP, such payment currently expected to be made in March 2012. You further agree that any such payment shall be calculated using your target incentive percentage of sixty percent (60%) of your annual base salary, subject to 2011 PIP funding to be determined in the ordinary course. You will not be eligible for consideration for incentive payments under any other or future Performance Incentive Plan, and You hereby waive any right to such consideration or such payments.

(d) Because You will as of your Retirement Date have met the definition of Retirement with respect to your stock options or deferred stock units that are currently unvested, with the exception of those granted to You on February 28, 2011, those options or deferred stock units will vest as of your Retirement Date and become exercisable or will be issued, as applicable, in accordance with the terms and conditions in the applicable agreement(s) and plan document(s). With respect to your stock options or deferred stock units that were granted on February 28, 2011, Boston Scientific has agreed to waive the requirement of continuous service for one year through the first anniversary of grant, and therefore those options or deferred stock units will vest as of your Retirement Date and become exercisable, or will be issued, as applicable, in accordance with the terms and conditions in the applicable agreement(s) and plan document(s).

(e) You will be paid under the Boston Scientific Corporation Executive Allowance Plan in the ordinary course in December 2011 (or as soon thereafter as administratively practical and when such payments are made to other participants), less applicable withholdings for payroll and other taxes. You hereby agree and acknowledge that You will not be entitled to any additional or further payments under the Executive Allowance Plan.

(f) Because You will as of your Retirement Date have met the definition of Retirement with respect to the 2010 and 2011 Boston Scientific Performance Share Programs (the "PSP Programs") You will be eligible for prorated award(s) pursuant to the terms and conditions of the PSP Programs. Any such award(s) will be calculated pursuant to the PSP Programs in the ordinary course in January 2012, after the 2011 performance cycle, and the number of prorated shares to be issued to the participant, less applicable withholdings for payroll and other taxes, will be approved by the Executive Compensation and Human Resources Committee (the "Compensation Committee") of the Board of Directors at its next regular meeting thereafter. You hereby agree and acknowledge that you will not be entitled to any additional or further payments under the PSP Programs.

(g) All payments made pursuant to this Agreement shall be subject to the withholding of such amounts as Boston Scientific reasonably may determine that it is required to withhold pursuant to applicable federal or state law or regulation. Without limiting the generality of the foregoing, the payments pursuant to Paragraph 2, above, shall be subject to tax-related withholdings. Nothing in this Agreement shall be construed to require Boston Scientific to make any payments to compensate You for any adverse tax effect associated with any payments or benefits or for any withholding from any payment.

3. TERMINATION OF EMPLOYMENT BENEFITS

(a) You agree and acknowledge that your participation and eligibility for future participation in BSC's 401(k) Plan, Stock Plan(s), and Global Employee Stock Ownership Plan, if any, Accidental Death and Dismemberment (AD&D), Business Travel Accident, and Short-Term and Long-Term Disability Plans will terminate as of your Retirement Date, as will your accrual of vacation time. You further agree and acknowledge that You will participate through the Retirement Date in all other benefits and benefit plans in which You are currently enrolled to the same extent as do active employees and that your participation in and entitlement to any and all other benefits and benefits plans in which You are currently enrolled, but which are not otherwise specifically addressed in this Agreement, terminate on the Retirement Date.

(b) Your participation in BSC's Medical/Dental/Vision Plans (as well as the participation of any of your dependents who were covered by such Plans one month prior to the Retirement Date) shall continue for Twelve (12) Months following the Retirement Date (the "Twelve-Month Period"), on the same terms and conditions as such coverage and/or participation is made available from time to time to BSC employees generally (unless you become eligible for and elect other group medical coverage before the expiration of the Twelve-Month Period). The employee portion of your group health Plan coverages (Medical/Dental/Vision Plans) for a period of twelve (12) months following your Retirement Date shall be deducted from the lump sum amount paid to you under paragraph 2(a) above. After the expiration of the Twelve-Month Period, you may continue your participation in BSC's Medical/Dental/Vision Plans as provided under the Consolidated Omnibus Budget and Reconciliation Act of 1986 ("COBRA"), should You be eligible for and elect it. During the time of such participation, You will be responsible for making timely payments for the full costs thereof, plus the then applicable costs and fees to continue participation in BSC's Medical/Dental/Vision Plans for any additional period of time as provided under COBRA. To enable BSC to comply with its obligation to provide notification of your rights to continue group health plan coverage, You agree to inform BSC of any change in address, dependent or marital

status. You further agree to inform BSC immediately if before the end of the Twelve-Month Period you become eligible for any other group health coverage, and of the type and amount of such coverage, as well as to promptly respond to any inquiries from BSC regarding other group health coverage. You also acknowledge that the terms of BSC's group health plan coverage offered to BSC employees generally may change from time to time, and that your coverage and/or participation and associated contribution costs will be subject to any such change.

4. EXPENSE REIMBURSEMENT

BSC will reimburse You in accordance with usual BSC policy for all unreimbursed business travel and other out-of-pocket expenses incurred by You through the Retirement Date in the performance of your duties as an employee of BSC. Such expenses must be submitted no later than January 31, 2012.

5. RELEASE BY EMPLOYEE

Employee hereby releases and forever discharges BSC and its subsidiaries, affiliates, predecessors, successors, and assigns and the Directors, officers, shareholders, insurers, plans, employees, representatives and agents of each of the foregoing (collectively "Releasees") of and from the following as of the date of the Employee's execution of this Agreement:

(a) Any and all claims, demands, and liabilities whatsoever of every name and nature (other than those arising directly out of this Agreement), including (without limitation) any claim in the nature of so-called whistleblower complaints to the extent permitted by applicable law, and any and all claims, demands and liabilities with respect to Employee's employment or the terms and conditions or notice of termination or termination of his employment, benefits or compensation which Employee has against Releasees, or ever had, including, without limitation, any claims for benefits under the BSC Severance Pay and Layoff Notification Plan;

(b) As included in the above, without limitation, all claims known or unknown for tortious injury, breach of contract, and wrongful discharge (including without limitation, any claim for constructive discharge), all claims for infliction of emotional distress, all claims for slander, libel, or defamation of character, all claims of retaliation, and all claims for attorneys' fees, as related to Employee's employment, or the terms and conditions or termination of his employment, benefits, or compensation; and

(c) Employee specifically releases and forever discharges Releasees from any

and all claims based upon any allegation of employment discrimination, including (without limitation) discrimination on the basis of race, color, sex, sexual orientation, age (including any claim pursuant to the Federal Age Discrimination in Employment Act (“ADEA”)), religion, disability, genetic information, or national origin.

(d) Employee acknowledges that he has been given the opportunity, if he so desires, to consider this Agreement for twenty-one (21) days before executing it. In the event that Employee executes the Agreement within less than twenty-one (21) days of the date of its delivery to him, he acknowledges that such decision was entirely voluntary and that he had the opportunity to consider this Agreement for the entire twenty-one (21) day period. Employee agrees that any modifications, material or otherwise, made to this Agreement do not restart or affect in any manner the original twenty-one (21) day consideration period. BSC acknowledges that for a period of seven (7) days from the date of the execution of this Agreement, Employee shall retain the right to revoke this Agreement by written notice to BSC, c/o Otha T. Spriggs III, SVP Human Resources, and that this Agreement shall not become effective or enforceable until the date such revocation period expires (the “Effective Date”). Therefore, no BSC obligations will be met and payment called for by BSC under Paragraph 2, above, shall not be made until the Effective Date.

6. NO DAMAGES SOUGHT

Employee represents and states that he has not sought and will not seek or accept any damages or individualized relief in connection with any complaints or charges filed against Releasees with any local, state or federal agency or court, and Employee agrees that if any complaint or charge is filed on his behalf, he shall take all reasonable steps necessary to refuse any damages or individualized relief in connection therewith.

7. CONSULTING SERVICES

BSC and Employee agree that Employee will provide consulting services to BSC from January 1, 2012 through December 31, 2012 (the “Consulting Services Period”) with respect to the following issues: development of a global view on price management; creation of an appropriate platform for global price management; and support for mergers and acquisitions. The expectation of both parties is that Employee shall provide thirty (30) days of Consulting during the Consulting Services Period, and shall be paid Seventy-Two Thousand Dollars (\$72,000.00), less taxes and withholdings, for the Consulting Services, such payment to be made in a lump sum no sooner than 180 days after your Retirement Date, and no later than July 31, 2012. In the event that you and Boston Scientific mutually agree to extend this Agreement such that you provide more than

thirty (30) days of consulting services, those services shall be reimbursed at \$1,200 per half day, and \$2,400 per full day, not to exceed One Hundred Thousand Dollars (\$100,000) within the one year period following your Retirement Date. Boston Scientific also agrees to pay Employee's reasonable expenses, including reasonable travel expenses incurred in the course of providing services under this Agreement. Employee agrees to provide receipts and substantiation of all such services and reasonable travel expenses and to invoice Boston Scientific for them, by delivery of such invoice to Michael Phalen or his designee, by the first business day of the quarter following the quarter in which they are performed. Employee and BSC agree that they will execute a Consulting Services Agreement in the form provided for in Attachment A hereto.

8. INDEMNIFICATION

You shall have all rights to indemnification with respect to legal claims and legal expenses that are available to current and former officers of BSC under the Certificate of Incorporation and Bylaws of BSC and to you under your Directors and Officers Indemnification Agreement.

9. NO LIABILITY ADMITTED

Employee acknowledges that neither BSC's execution of this Agreement nor BSC's performance of any of its terms shall constitute an admission by BSC of any wrongdoing by any of the Releasees.

10. NONDISCLOSURE OF CONFIDENTIAL INFORMATION; RETURN OF BSC PROPERTY

(a) Employee has throughout his employment with BSC (except as specifically authorized by BSC in the course of his employment) kept, and Employee shall upon his retirement from BSC keep entirely secret and confidential, and shall not disclose to any person or entity, or rely upon or make use of, in any fashion or for any purpose whatsoever, at any time, any information that is (i) not available to the general public, and/or (ii) not generally known outside BSC, regarding Releasees, to which he has had access or about which he heard during the course of his employment by BSC, including (without limitation) any information relating to any of the Releasees' business or operations; their plans, strategies, prospects or objectives; their products, technology, processes or specifications; their research and development operations or plans; their customers and customer lists; their manufacturing, distribution, procurement, sales, service, support and marketing practices and operations; their financial conditions and results of their operations; their operational strengths

and weaknesses; their new business development activities, including but not limited to information regarding any businesses evaluated in connection with new business development activity; and their personnel and compensation policies, procedures and transactions.

(b) Employee agrees to return to BSC, on or before the Retirement Date, documents or media of whatever nature, including summaries containing any of the data referred to in the immediately preceding paragraph whatsoever, including all documents, data, material, details and copies thereof in any form. Employee agrees to return to BSC, on or before the Termination Date, all BSC property, including (without limitation) any automobile leased to him through BSC, all computer equipment, personal digital assistants, wireless devices, property passes, keys, credit cards, business cards, identification badges, and all sample and demonstration products. BSC agrees that Employee shall retain use of his company issued laptop, iPad and mobile phone as well as access to the company's email system for a period of 90 days after the Retirement Date, and BSC shall continue to pay the cost of these devices during this period. The laptop, iPad and mobile phone shall be returned to BSC on or before April 2, 2012.

11. NO DETRIMENTAL COMMUNICATIONS

Employee agrees that he will not make or cause to be disclosed any negative, adverse or derogatory statements to any media outlet, industry group, financial institution or current or former employee, consultant, client or customer of the Releasees regarding any of the Releasees or about any of the Releasees' products or services, business affairs, financial condition or prospects for the future. Furthermore, Employee hereby represents to BSC that he has made no such communication, and Employee acknowledges that BSC relies upon this representation in agreeing to enter into this Agreement.

12. FUTURE ASSISTANCE

Boston Scientific may seek the assistance, cooperation or truthful testimony of Employee in connection with any investigation, litigation, patent application or prosecution, or intellectual property or other proceeding arising out of matters within the knowledge of Employee and/or related to his position as an employee of Boston Scientific, and in any such instance, Employee shall provide such assistance, cooperation or truthful testimony and Boston Scientific shall pay Employee's reasonable costs in connection therewith.

13. POST-EMPLOYMENT RESTRICTIONS ON SOLICITATION OF EMPLOYEES

During the period beginning as of the Retirement Date and for twenty-four (24) months thereafter, You shall not attempt to or actually hire away any individual who is an employee or was an employee of BSC or any of the Releasees within the twelve (12) month period immediately preceding the Retirement Date, assist in the hiring away of any such employee by another person, or encourage any such employee to terminate their employment with BSC or any of the Releasees, whether directly or indirectly, unless the Chief Executive Officer of BSC or his designee shall have given prior written approval.

14. POST-SEPARATION NON-COMPETITION RESTRICTION

During the period beginning as of the Retirement Date and for twenty-four (24) months thereafter, You agree that You shall not, directly or indirectly, without the written consent of the Chief Executive Officer of BSC or his designee, engage in any activities that compete with the business of BSC which are reasonably related to or competitive with activities or services you were providing to BSC at the time your employment ended, or current or future technologies, products or services (including those in development) that you worked on within two years prior to the termination of your employment with BSC, or any current or future technologies, products or services (including those in development) about which you have acquired proprietary information that is not generally known to BSC's competitors or the public, including plans for present and future research, development and marketing.) You hereby agree and acknowledge that BSC's market is worldwide and that this restriction therefore applies to activities throughout the world.

15. CONFIDENTIALITY

Employee acknowledges and understands that the terms of this Agreement may be filed in accordance with the rules and regulations of the Securities and Exchange Commission and may therefore become publicly available.

16. FAILURE TO MEET OBLIGATIONS

In the event of a breach of Paragraphs 10, 11, 12 or 13, above, Employee shall repay to BSC the entire amount paid under Paragraph 2(a), above, and shall be liable, moreover, for any damages which a court may determine and shall be subject to injunctive relief, damages, and any other relief which a court may award.

17. RESIGNATIONS

If Employee is an officer, authorized signatory or member of the board of directors of BSC or of any of the Releasees or any of their affiliated companies, Employee hereby agrees to cooperate in the execution of any document reasonably requested to evidence Employee's resignation from such position(s), such cooperation to occur both before and after the Retirement Date.

18. GOVERNING LAW; SEVERABILITY

This Agreement is entered into and shall be construed under the laws of the Commonwealth of Massachusetts, without regard to its conflict of laws rules. In the event any provision of this Agreement is determined to be illegal or unenforceable by a duly authorized court of competent jurisdiction, then the remainder of this Agreement shall not be affected thereby, it being the intention of the parties that each provision of this Agreement shall be valid and enforceable to the fullest extent permitted by law. Except as provided immediately below, if any portion of the Release language in Paragraph 5, above, were ruled to be unenforceable for any reason, Employee shall return the consideration provided under Paragraph 2(a), above, to BSC upon demand by BSC, which demand shall be made if Employee were to file any claims against any of the Releasees in violation of this Agreement, especially Paragraph 6. The foregoing sentence shall not apply to Employee's pursuit of an ADEA charge with the EEOC or lawsuit challenging the waiver of ADEA claims.

19. WAIVERS; AMENDMENTS

The failure of either party to require the performance of any term or obligation of this Agreement, or the waiver by either party of any breach of this Agreement, shall not prevent any subsequent enforcement of such term or obligation and shall not be deemed a waiver of any subsequent breach. No modification, alteration, or change or waiver of any provision of this Agreement shall be effective unless in writing and signed by both parties wherein specific reference is made to this Agreement.

20. NO OTHER INDUCEMENTS

This Agreement sets forth the entire understanding of the parties in connection with its subject matter. Any and all prior negotiations are merged in this Agreement. Neither of the parties has made any settlement, representation or warranty in connection with the issues addressed in this Agreement (except those expressly set forth in this Agreement) which has been relied upon

by the other party, or which acted as an inducement for the other party to enter into this Agreement.

21. PERSONS BOUND BY THE AGREEMENT

This Agreement shall be binding upon and inure to the benefit of Employee and to the benefit of each of the Releasees and their respective successors and assigns.

22. ASSIGNMENT OF INTERESTS

Employee warrants that he has not assigned, or transferred or purported to assign or transfer any claim against Releasees.

23. PREVAILING PARTY ENTITLED TO FEES

In the event that any action or proceeding is initiated to enforce or interpret the provisions of this Agreement, or to recover for a violation of the Agreement, the prevailing party in any such action or proceeding shall be entitled to its costs (including reasonable attorneys' fees); provided that if the Employee files a lawsuit challenging the waiver of ADEA claims contained herein, the prevailing party will be entitled to its costs, including reasonable attorneys' fees only to the extent specifically authorized under federal law.

24. REPRESENTATION

BSC hereby advises Employee to consult an attorney of his choice before executing this Agreement. Employee represents that, prior to executing this Agreement, he was advised to and had the opportunity to review the provisions of this Agreement with counsel of his choice.

The parties have read the foregoing Agreement and know its contents, and know that its terms are contractual and legally binding. The parties further agree that they enter this Agreement voluntarily and that they have not been pressured or coerced in any way into signing this Agreement.

IN WITNESS WHEREOF, the parties hereby agree:

By: _____
Stephen F. Moreci Date

BOSTON SCIENTIFIC CORPORATION

By: _____
Signature Date

William H. Kucheman
Chief Executive Officer

Attachment A

December , 2011

**Re: Consulting Agreement between Stephen F. Moreci and
Boston Scientific Corporation**

Dear Steve:

This letter constitutes a Consulting Agreement ("Agreement") between you, Stephen F. Moreci ("Consultant"), and Boston Scientific Corporation and its affiliated and associated companies (collectively "Boston Scientific").

1. **Field of Consultation:** The Consultant hereby contracts with Boston Scientific as an independent contractor, and not as an employee, to perform consulting services related to the development of a global view on price management; creation of an appropriate platform for global price management; and support for mergers and acquisitions. Such services shall be performed under the general direction of the Contract Liaison (as defined below).
 2. **Term:** The term of this Agreement shall commence on January 1, 2012, and shall be for a period of one (1) year unless mutually extended by both parties.
 3. **Payment:** Boston Scientific will pay Consultant a lump sum amount of Seventy Two Thousand Dollars (\$72,000.00) for an expected thirty (30) days of consulting, such payment to be made in a lump sum no sooner than 180 days after Consultant's Retirement Date from Boston Scientific, and no later than July 31, 2012 (the "Payment Date"). Boston Scientific will also reimburse Consultant for any necessary and reasonable expenses, including travel expenses as authorized by the Contract Liaison. Payment for such expenses shall be due and payable within 60 days of Consultant presenting receipts for expenses incurred. In the event that Consultant and Boston Scientific mutually agree to extend this Agreement such that Consultant provides more than thirty (30) days of consulting services, those services shall be reimbursed at \$1,200.00 per half day, and \$2,400.00 per full day, not to exceed One Hundred Thousand Dollars (\$100,000.00) in the calendar year 2012.
 4. **Contract Liaison:** The performance of Consulting Services under the Agreement will be coordinated through Michael Phalen, who has been designated as the Contract Liaison for this Agreement (the "Contract Liaison"). All reports, documents, and communications relating to Boston Scientific will occur through such Contract Liaison, or persons designated by the Contract Liaison. Boston Scientific may designate a new Contract Liaison by written notice to Consultant.
-

5. **Confidential Information:**

- (a) “Boston Scientific Confidential Information” shall mean all information disclosed by Boston Scientific to Consultant, including, without limitation, information relating to the Field of Consultation of this Agreement, and all other information regarding Boston Scientific’s past, present, or future research, technology, know-how, ideas, concepts, designs, products, prototypes, processes, machines, manufacture, compositions of matter, business plans and operations, technical information, drawings, specifications, and the like, and any knowledge or information developed by Consultant as a result of work in connection with this Agreement, except information which:
- (i) is at the time of disclosure, or thereafter becomes, a part of the public domain through no act or omission by Consultant;
 - (ii) is lawfully in the possession of Consultant prior to disclosure by Boston Scientific, as shown by Consultant’s written records; or
 - (iii) is lawfully disclosed to Consultant by a third party which did not acquire the same under an obligation of confidentiality from or through Boston Scientific, as shown by Consultant’s written records.
- (b) Consultant will not, without the prior written consent of Boston Scientific, disclose any Boston Scientific Confidential Information to anyone for any reason at any time or use any Boston Scientific Confidential Information for any purpose, except as requested by Boston Scientific.
- (c) Consultant will not disclose to Boston Scientific any confidential or proprietary information belonging to any third party without the written consent of such party, or represent as being unrestricted any designs, plans, models, samples, or other writings or products that Consultant knows are covered by valid patent, copyright, or other forms of intellectual property protection.

6. **Boston Scientific Property:** To the extent that it is provided, the parties agree that all tangible property provided to Consultant in connection with this Agreement, including without limitation all samples, reports, communications, drawings, notes, analyses and materials received from Boston Scientific or produced in connection with this Agreement (collectively, “Boston Scientific Property”), shall be and remain the exclusive property of Boston Scientific. Consultant agrees to keep and maintain in Consultant’s custody and control any Boston Scientific Property that Consultant receives or develops during the term of this Agreement, and agrees to return or surrender to Boston Scientific all Boston Scientific Property upon termination of this Agreement or otherwise upon request by Boston Scientific.
-

7. **Development Rights:** Consultant shall, during the term of this Agreement and for a period of one (1) year thereafter, promptly report and disclose to Boston Scientific all improvements to Boston Scientific products tested and evaluated by Consultant and all ideas and concepts heard, developed or conceived, either alone or with others, including any ideas and concepts which result in new products or significant enhancements to existing products, while performing the Consulting Services (“Developments”). Developments shall be the sole and exclusive property of Boston Scientific and are hereby assigned to Boston Scientific without any additional payments to Consultant by Boston Scientific. It is understood that Boston Scientific shall have the right but not the obligation to initiate, prosecute, maintain and defend any and all patentable ideas and concepts with respect to Developments. Consultant shall provide reasonable assistance to Boston Scientific with respect to any such patents and patent applications, and shall execute all appropriate documents and assignments with respect to any such patents and patent applications. Consultant agrees not to assert any rights in law or in equity in the Developments.
8. **Publishing:** During the term of this Agreement and for a period of one (1) year thereafter, Consultant shall submit to Boston Scientific any paper Consultant intends to publish relating to the Field of Consultation of this Agreement, and shall not submit any such paper to a publisher or other party prior to the expiration of forty-five (45) days from the date an outline of the paper is submitted to Boston Scientific. If Boston Scientific determines in good faith during such period that publication or presentation of such paper would be detrimental to its intellectual property interests, Consultant shall work in good faith with Boston Scientific to retract or modify the paper to remove all language which is detrimental to Boston Scientific’s intellectual property interests, or, in the alternative and at Boston Scientific’s election, shall refrain from submitting such paper to a publisher or other party for an additional 120 days to permit Boston Scientific to file patent applications or take other steps to protect its intellectual property interests. During the term of this Agreement and for a period of one (1) year thereafter, Consultant shall also submit to Company for review, on a confidential basis, any patent applications relating to the Field of Consultation naming Consultant as an inventor, either alone or with others, which Consultant or any third party intends to file with any U.S. or international patent offices in advance of the filing of any such application. Boston Scientific shall have thirty (30) days in which to review such applications. If Boston Scientific makes a good faith determination, within such period, that the filing of such an application would be contrary to its intellectual property rights set forth herein, Consultant shall amend, or cause to be amended, such proposed patent application to remove any language that is determined by Boston Scientific to be contrary to its intellectual property rights hereunder.
9. **Consultant’s Warranties:** Consultant represents and warrants:
- (a) that Consultant has the unrestricted right to disclose any information it
-

submits to Boston Scientific, free of all claims of third parties;

- (b) that such disclosures do not breach or conflict with any confidentiality provisions of any agreement to which Consultant is a party;
- (c) that the services covered by this Agreement are not in violation of any other agreement with other parties or of any restrictions of any kind; and
- (d) that as of the date this Agreement is executed, Consultant is not excluded, debarred, suspended, or otherwise ineligible to participate in U.S. government health care programs (*e.g.*, Medicare, Medicaid, CHAMPUS) or U.S. government procurement and non-procurement programs

10. **Primacy of Agreement.** This Agreement supersedes and cancels any previous agreements and arrangements between Consultant and Boston Scientific with respect to the Consulting Services that are the subject matter hereof. This Agreement may be changed only by a writing by both parties.

11. **Miscellaneous.** This Agreement is made pursuant to the laws of the State of Massachusetts and questions as to its validity and effect shall be governed thereby. Further, the Agreement is not assignable by Consultant, and shall inure to the benefit of Boston Scientific and its successors and assigns. Consultant is an independent contractor; is responsible for paying all federal, state and local taxes, including but not limited to income, Social Security and unemployment taxes; and has no right to sign the name of or bind Boston Scientific in any manner; and is not entitled to any benefits for which Boston Scientific employees are eligible. No failure of either party to enforce any right under the Agreement shall be deemed a waiver thereof.

12. **Notice:** Any notice or communication required or permitted to be given by either party shall be deemed sufficiently given if mailed by registered mail or by a nationally recognized courier who guarantees overnight delivery and addressed as follows:

| | |
|-------------------------------|-----------------------|
| <u>To Boston Scientific:</u> | <u>To Consultant:</u> |
| Michael Phalen | Stephen Moreci |
| Boston Scientific Corporation | 80 Adin Street |
| One Boston Scientific Place | Hopedale, MA 01747 |
| Natick, MA 01760 | |

If the foregoing accurately represents our agreement, please sign at the appropriate place and return one copy of this Agreement to me.

BOSTON SCIENTIFIC CORPORATION

Name: _____

Title: _____

(Print)

Name: _____ Date: _____

(Signature)

AGREED TO, ACCEPTED AND ACKNOWLEDGED:

Stephen F. Moreci

Date: _____

(Signature)

RETIREMENT AGREEMENT

This Retirement Agreement (“Agreement”) is entered into by and between Samuel R. Leno (“You” or “Employee”) and Boston Scientific Corporation (“BSC”). This Agreement shall not become effective until the Effective Date (as defined in Paragraph 5(d), below). This Agreement supersedes and cancels any prior employment agreements or arrangements You may have entered into with BSC except for the Agreement Concerning Employment for U.S. Employees (“Employment Agreement”) acknowledged by You on June 8, 2009 and attached hereto as Attachment 1. Your obligations under the Employment Agreement shall be in addition or complementary to and shall not be superseded by this Agreement. However, if there is any conflict in terms between this Agreement and the Employment Agreement, the terms of this Agreement prevail.

In consideration of the mutual covenants, agreements, and representations contained herein, the adequacy of which is hereby acknowledged, the parties hereto expressly and intentionally bind themselves as follows:

1. RETIREMENT FROM EMPLOYMENT

You hereby acknowledge and agree that you are retiring from your position as Executive Vice President, Chief Operations Officer, with BSC effective December 31, 2011, and that your employment with BSC will end as of that same date (“Retirement Date”).

2. PAYMENTS BY BSC

(a) Pursuant to the terms of your offer letter of April 11, 2007, you are deemed eligible for benefits equivalent to those under the Boston Scientific Corporation Executive Retirement Plan (the “Executive Retirement Plan”). Accordingly, BSC will make to you a lump sum payment of Six Hundred and Twenty-Nine Thousand, One Hundred and Nine Dollars and Seventy Cents (\$629,109.70), representing benefits equivalent to those under the Executive Retirement Plan. Such payment shall be made with the first payroll following June 30, 2012, or as soon thereafter as administratively practical (the “Payment Date”). You further acknowledge that because You are deemed eligible for benefits equivalent to those under the Executive Retirement Plan, all of the terms of the Executive Retirement Plan other than restrictions on eligibility, including without limitation the terms of Section 12 (“Restrictive Covenants”), shall apply to You. You

expressly acknowledge that upon the occurrence of the Retirement Date, You will not be eligible for any payments or benefits other than those described in this Agreement.

(b) BSC will pay You for all accrued but unused vacation time through the Retirement Date under applicable BSC policy and in accordance with applicable state law.

(c) Because You will as of your Retirement Date have met the definition of Retirement with respect to Boston Scientific's 2011 Performance Incentive Plan (the "2011 PIP"), You will remain eligible for an incentive payment under the 2011 PIP, such payment currently expected to be made in March 2012. You further agree that any such payment shall be calculated using your target incentive percentage of eighty percent (80%) of your annual base salary, subject to 2011 PIP funding to be determined in the ordinary course. You will not be eligible for consideration for incentive payments under any other or future Performance Incentive Plan, and You hereby waive any right to such consideration or such payments.

(d) Because You will as of your Retirement Date have met the definition of Retirement with respect to your stock options or deferred stock units that are currently unvested, with the exception of those granted to You on February 28, 2011, those options or deferred stock units will vest as of your Retirement Date and become exercisable or will be issued, as applicable, in accordance with the terms and conditions in the applicable agreement(s) and plan document(s). With respect to your stock options or deferred stock units that were granted on February 28, 2011, Boston Scientific has agreed to waive the requirement of continuous service for one year through the first anniversary of grant, and therefore those options and deferred stock units will vest as of your Retirement Date and become exercisable, or will be issued, as applicable, in accordance with the terms and conditions in the applicable agreement(s) and plan document(s). You will have the full term of the exercise period under each option grant to exercise the options awarded under such grant.

(e) You will be paid under the Boston Scientific Corporation Executive Allowance Plan in the ordinary course in December 2011 (or as soon thereafter as administratively practical and when such payments are made to other participants), less applicable withholdings for payroll and other taxes. You hereby agree and acknowledge that You will not be entitled to any additional or further payments under the Executive Allowance Plan.

(f) Because You will as of your Retirement Date have met the definition of Retirement with respect to the 2010 and 2011 Boston Scientific Performance Share Programs (the "PSP Programs") You will be eligible for prorated award(s) pursuant to the terms and conditions of the PSP Programs. Any such award(s) will be calculated pursuant to the PSP Programs in the ordinary course in January 2012, after the 2011 performance cycle, and the number of prorated

shares to be issued to the participant, less applicable withholdings for payroll and other taxes, will be approved by the Executive Compensation and Human Resources Committee (the "Compensation Committee") of the Board of Directors at its next regular meeting thereafter. You hereby agree and acknowledge that you will not be entitled to any additional or further payments under the PSP Programs.

(g) All payments made pursuant to this Agreement shall be subject to the withholding of such amounts as Boston Scientific reasonably may determine that it is required to withhold pursuant to applicable federal or state law or regulation. Without limiting the generality of the foregoing, the payments pursuant to Paragraphs 2(a), 2(b) and 2(c), above, shall be subject to tax-related withholdings. Nothing in this Agreement shall be construed to require Boston Scientific to make any payments to compensate You for any adverse tax effect associated with any payments or benefits or for any withholding from any payment.

3. TERMINATION OF EMPLOYMENT BENEFITS

(a) You agree and acknowledge that your participation and eligibility for future participation in BSC's 401(k) Plan, Stock Plan(s), and Global Employee Stock Ownership Plan, if any, Accidental Death and Dismemberment (AD&D), Business Travel Accident, and Short-Term and Long-Term Disability Plans will terminate as of your Retirement Date, as will your accrual of vacation time. You further agree and acknowledge that You will participate through the Retirement Date in all other benefits and benefit plans in which You are currently enrolled to the same extent as do active employees and that your participation in and entitlement to any and all other benefits and benefits plans in which You are currently enrolled, but which are not otherwise specifically addressed in this Agreement, terminate on the Retirement Date.

(b) Your participation in BSC's Medical/Dental/Vision Plans (as well as the participation of any of your dependents who were covered by such Plans one month prior to the Retirement Date) shall continue for Six (6) Months following the Retirement Date (the "Six-Month Period"), on the same terms and conditions as such coverage and/or participation is made available from time to time to BSC employees generally (unless you become eligible for and elect other group medical coverage before the expiration of the Six-Month Period). After the expiration of the Six-Month Period, you may continue your participation in BSC's Medical/Dental/Vision Plans as provided under the Consolidated Omnibus Budget and Reconciliation Act of 1986 ("COBRA"), should You be eligible for and elect it. During the time of such participation, You will be responsible for making timely payments for the full costs thereof, plus the then applicable costs and fees to continue participation in BSC's Medical/Dental/Vision Plans for any additional period of time as provided under COBRA. You further agree to inform BSC immediately if before the end of the

Six-Month Period you become eligible for any other group health coverage, and of the type and amount of such coverage, as well as to promptly respond to any inquiries from BSC regarding other group health coverage. You also acknowledge that the terms of BSC's group health plan coverage offered to BSC employees generally may change from time to time, and that your coverage and/or participation and associated contribution costs will be subject to any such change.

4. EXPENSE REIMBURSEMENT

BSC will reimburse You in accordance with usual BSC policy for all unreimbursed business travel and other out-of-pocket expenses incurred by You through the Retirement Date in the performance of your duties as an employee of BSC. Such expenses must be submitted no later than January 31, 2012.

5. RELEASE BY EMPLOYEE

Except for the rights and benefits provided or referenced in this Agreement, Employee hereby releases and forever discharges BSC and its subsidiaries, affiliates, predecessors, successors, and assigns and the Directors, officers, shareholders, insurers, plans, employees, representatives and agents of each of the foregoing (collectively "Releasees") of and from the following as of the date of the Employee's execution of this Agreement:

(a) Any and all claims, demands, and liabilities whatsoever of every name and nature (other than those arising directly out of this Agreement), including (without limitation) any claim in the nature of so-called whistleblower complaints to the extent permitted by applicable law, and any and all claims, demands and liabilities with respect to Employee's employment or the terms and conditions or notice of termination or termination of his employment, benefits or compensation which Employee has against Releasees, or ever had, including, without limitation, any claims for benefits under the BSC Severance Pay and Layoff Notification Plan;

(b) As included in the above, without limitation, all claims known or unknown for tortious injury, breach of contract, and wrongful discharge (including without limitation, any claim for constructive discharge), all claims for infliction of emotional distress, all claims for slander, libel, or defamation of character, all claims of retaliation, and all claims for attorneys' fees, as related to Employee's employment, or the terms and conditions or termination of his employment, benefits, or compensation; and

(c) Employee specifically releases and forever discharges Releasees from any

and all claims based upon any allegation of employment discrimination, including (without limitation) discrimination on the basis of race, color, sex, sexual orientation, age (including any claim pursuant to the Federal Age Discrimination in Employment Act (“ADEA”)), religion, disability, genetic information, or national origin.

(d) Employee acknowledges that he has been given the opportunity, if he so desires, to consider this Agreement for twenty-one (21) days before executing it. In the event that Employee executes the Agreement within less than twenty-one (21) days of the date of its delivery to him, he acknowledges that such decision was entirely voluntary and that he had the opportunity to consider this Agreement for the entire twenty-one (21) day period. Employee agrees that any modifications, material or otherwise, made to this Agreement do not restart or affect in any manner the original twenty-one (21) day consideration period. BSC acknowledges that for a period of seven (7) days from the date of the execution of this Agreement, Employee shall retain the right to revoke this Agreement by written notice to BSC, c/o Otha T. Spriggs III, SVP Human Resources, and that this Agreement shall not become effective or enforceable until the date such revocation period expires (the “Effective Date”). Therefore, no BSC obligations will be met and payment called for by BSC under Paragraph 2, above, shall not be made until the Effective Date.

6. NO DAMAGES SOUGHT

Employee represents and states that he has not sought and will not seek or accept any damages or individualized relief in connection with any complaints or charges filed against Releasees with any local, state or federal agency or court, and Employee agrees that if any complaint or charge is filed on his behalf, he shall take all reasonable steps necessary to refuse any damages or individualized relief in connection therewith.

7. INDEMNIFICATION

You shall have all rights to indemnification with respect to legal claims and legal expenses that are available to current and former officers of BSC under the Certificate of Incorporation and Bylaws of BSC and to you under your Directors and Officers Indemnification Agreement, attached hereto as Attachment 2.

8. NO LIABILITY ADMITTED

Employee acknowledges that neither BSC’s execution of this Agreement nor BSC’s performance of any of its terms shall constitute an admission by BSC of any wrongdoing by any of the Releasees.

9. NONDISCLOSURE OF CONFIDENTIAL INFORMATION; RETURN OF BSC PROPERTY

(a) Employee has throughout his employment with BSC (except as specifically authorized by BSC in the course of his employment) kept, and Employee shall upon his retirement from BSC keep entirely secret and confidential, and shall not disclose to any person or entity, or rely upon or make use of, in any fashion or for any purpose whatsoever, at any time, any information that is (i) not available to the general public, and/or (ii) not generally known outside BSC, regarding Releasees, to which he has had access or about which he heard during the course of his employment by BSC, including (without limitation) any information relating to any of the Releasees' business or operations; their plans, strategies, prospects or objectives; their products, technology, processes or specifications; their research and development operations or plans; their customers and customer lists; their manufacturing, distribution, procurement, sales, service, support and marketing practices and operations; their financial conditions and results of their operations; their operational strengths and weaknesses; their new business development activities, including but not limited to information regarding any businesses evaluated in connection with new business development activity; and their personnel and compensation policies, procedures and transactions.

(b) In the event Employee is required to testify in any legal proceeding, he shall notify BSC at least ten (10) days prior to such testimony, and any testimony given shall not be a breach of this Agreement.

(c) Employee agrees to return to BSC, on or before the Retirement Date, documents or media of whatever nature, including summaries containing any of the data referred to in the immediately preceding paragraph whatsoever, including all documents, data, material, details and copies thereof in any form. Employee agrees to return to BSC, on or before the Termination Date, all BSC property, including (without limitation) any automobile leased to him through BSC, all computer equipment, personal digital assistants, wireless devices, property passes, keys, credit cards, business cards, identification badges, and all sample and demonstration products. BSC agrees that Employee shall retain use of his company issued laptop, iPad and mobile phone as well as access to the company's email system for a period of 90 days after the Retirement Date, and BSC shall continue to pay the cost of these devices during this period.

10. NO DETRIMENTAL COMMUNICATIONS

Employee agrees that he will not make or cause to be disclosed any negative, adverse

or derogatory statements to any media outlet, industry group, financial institution or current or former employee, consultant, client or customer of the Releasees regarding any of the Releasees or about any of the Releasees' products or services, business affairs, financial condition or prospects for the future. Furthermore, Employee hereby represents to BSC that he has made no such communication, and Employee acknowledges that BSC relies upon this representation in agreeing to enter into this Agreement.

11. FUTURE ASSISTANCE

Boston Scientific may seek the assistance, cooperation or truthful testimony of Employee in connection with any investigation, litigation, patent application or prosecution, or intellectual property or other proceeding arising out of matters within the knowledge of Employee and/or related to his position as an employee of Boston Scientific, and in any such instance, Employee shall provide such assistance, cooperation or truthful testimony and Boston Scientific shall pay Employee's reasonable costs in connection therewith.

12. POST-EMPLOYMENT RESTRICTIONS ON COMPETITION AND SOLICITATION OF EMPLOYEES

Employee acknowledges that he is subject to post-employment restrictions on competition and solicitation of BSC employees, in accordance with the terms of his Employment Agreement, attached hereto as Attachment 1.

13. CONFIDENTIALITY

Employee acknowledges and understands that the terms of this Agreement may be filed in accordance with the rules and regulations of the Securities and Exchange Commission and may therefore become publicly available.

14. FAILURE TO MEET OBLIGATIONS

In the event of a material breach of Paragraphs 9, 10, or 12, above, Employee shall repay to BSC the entire amount paid under Paragraph 2(a), above, and shall be liable, moreover, for any damages which a court may determine and shall be subject to injunctive relief, damages, and any other relief which a court may award.

15. RESIGNATIONS

If Employee is an officer, authorized signatory or member of the board of directors of BSC or of any of the Releasees or any of their affiliated companies, Employee hereby agrees to cooperate in the execution of any document reasonably requested to evidence Employee's resignation from such position(s), such cooperation to occur both before and after the Retirement Date.

16. GOVERNING LAW; SEVERABILITY

This Agreement is entered into and shall be construed under the laws of the Commonwealth of Massachusetts, without regard to its conflict of laws rules. In the event any provision of this Agreement is determined to be illegal or unenforceable by a duly authorized court of competent jurisdiction, then the remainder of this Agreement shall not be affected thereby, it being the intention of the parties that each provision of this Agreement shall be valid and enforceable to the fullest extent permitted by law. Except as provided immediately below, if any portion of the Release language in Paragraph 5, above, were ruled to be unenforceable for any reason, Employee shall return the consideration provided under Paragraph 2(a), above, to BSC upon demand by BSC, which demand shall be made if Employee were to file any claims against any of the Releasees in violation of this Agreement, especially Paragraph 6. The foregoing sentence shall not apply to Employee's pursuit of an ADEA charge with the EEOC or lawsuit challenging the waiver of ADEA claims.

17. WAIVERS; AMENDMENTS

The failure of either party to require the performance of any term or obligation of this Agreement, or the waiver by either party of any breach of this Agreement, shall not prevent any subsequent enforcement of such term or obligation and shall not be deemed a waiver of any subsequent breach. No modification, alteration, or change or waiver of any provision of this Agreement shall be effective unless in writing and signed by both parties wherein specific reference is made to this Agreement.

18. NO OTHER INDUCEMENTS

This Agreement sets forth the entire understanding of the parties in connection with its subject matter. Any and all prior negotiations are merged in this Agreement. Neither of the parties has made any settlement, representation or warranty in connection with the issues addressed in this Agreement (except those expressly set forth in this Agreement) which has been relied upon by the other party, or which acted as an inducement for the other party to enter into this Agreement.

19. PERSONS BOUND BY THE AGREEMENT

This Agreement shall be binding upon and inure to the benefit of Employee and to the benefit of each of the Releasees and their respective successors and assigns.

20. ASSIGNMENT OF INTERESTS

Employee warrants that he has not assigned, or transferred or purported to assign or transfer any claim against Releasees.

21. PREVAILING PARTY ENTITLED TO FEES

In the event that any action or proceeding is initiated to enforce or interpret the provisions of this Agreement, or to recover for a violation of the Agreement, the prevailing party in any such action or proceeding shall be entitled to its costs (including reasonable attorneys' fees); provided that if the Employee files a lawsuit challenging the waiver of ADEA claims contained herein, the prevailing party will be entitled to its costs, including reasonable attorneys' fees only to the extent specifically authorized under federal law.

22. REPRESENTATION

BSC hereby advises Employee to consult an attorney of his choice before executing this Agreement. Employee represents that, prior to executing this Agreement, he was advised to and had the opportunity to review the provisions of this Agreement with counsel of his choice.

The parties have read the foregoing Agreement and know its contents, and know that its terms are contractual and legally binding. The parties further agree that they enter this Agreement voluntarily and that they have not been pressured or coerced in any way into signing this Agreement.

IN WITNESS WHEREOF, the parties hereby agree:

By: _____
Samuel R. Leno Date

BOSTON SCIENTIFIC CORPORATION

By: _____
Signature Date

William H. Kucheman
Chief Executive Officer

BOSTON SCIENTIFIC CORPORATION
STATEMENT OF COMPUTATION OF RATIOS OF EARNINGS TO FIXED CHARGES (unaudited)

| in millions | Year Ended December 31, | | | | |
|--|-------------------------|------------|------------|------------|-------------|
| | 2011 | 2010 | 2009 | 2008 | 2007 |
| Fixed charges | | | | | |
| Interest expense and amortization of debt issuance costs (a) | \$ 281 | \$ 393 | \$ 407 | \$ 468 | \$ 570 |
| Interest portion of rental expense | 18 | 18 | 20 | 18 | 14 |
| Total fixed charges | \$ 299 | \$ 411 | \$ 427 | \$ 486 | \$ 584 |
| Earnings | | | | | |
| Income (loss) before income taxes | \$ 642 | \$ (1,063) | \$ (1,308) | \$ (2,031) | \$ (569) |
| Fixed charges, per above | 299 | 411 | 427 | 486 | 584 |
| Total earnings (deficit), adjusted | \$ 941 | \$ (652) | \$ (881) | \$ (1,545) | \$ 15 |
| Ratio of earnings to fixed charges (b) | 3.15 | | | | 0.03 |

a) The interest expense included in fixed charges above reflects only interest on third party indebtedness and excludes any interest expense accrued on uncertain tax positions, as permitted by Financial Accounting Standards Board Accounting Standards Codification™ Topic 740, *Income Taxes*.

b) Earnings were deficient by \$652 million in 2010, \$881 million in 2009, and \$1.545 billion in 2008.

List of World-wide subsidiaries of Boston Scientific as of February 9, 2012

Structure of ownership and control:

Boston Scientific wholly owns or has a majority interest in all of the below mentioned entities.

Arter Re Insurance Company, Ltd. (Bermuda)

Atritech, Inc. (Delaware)

Atritech NV/SA (Belgium)

Asthmatx, Inc. (Delaware)

Boston Scientific (Malaysia) Sdn. Bhd. (Malaysia)

Boston Scientific (South Africa) (Proprietary) Limited (South Africa)

Boston Scientific (Thailand) Ltd. (Thailand)

Boston Scientific (UK) Limited (England)

Boston Scientific AG (Switzerland)

Boston Scientific Argentina S.A. (Argentina)

Boston Scientific Asia Pacific Pte. Ltd. (Singapore)

Boston Scientific Benelux NV (Belgium)

Boston Scientific Ceska republika s.r.o. (Czech Republic)

Boston Scientific Clonmel Limited (Ireland)

Boston Scientific Colombia Limitada (Colombia)

Boston Scientific Cork Limited (Ireland)

Boston Scientific Danmark ApS (Denmark)

Boston Scientific de Costa Rica S.R.L. (Costa Rica)

Boston Scientific de Mexico, S.A. de C.V. (Mexico)

Boston Scientific del Caribe, Inc. (Puerto Rico)

Boston Scientific Distribution Ireland Limited (Ireland)

Boston Scientific do Brasil Ltda. (Brazil)

Boston Scientific Europe S.P.R.L. (Belgium)

Boston Scientific Far East B.V. (The Netherlands)

Boston Scientific Funding LLC (Delaware)

Boston Scientific Gesellschaft m.b.H. (Austria)

Boston Scientific Hellas S.A. (Greece)

Boston Scientific Hong Kong Limited (Hong Kong)

Boston Scientific Hungary Trading Limited Liability Company (Hungary)

Boston Scientific Iberica, S.A. (Spain)

Boston Scientific India Private Limited (India)

Boston Scientific International B.V. (The Netherlands)

Boston Scientific International Finance Limited (Ireland)

Boston Scientific International Holding Limited, in liquidation (Ireland)

Boston Scientific International Limited (Ireland)

Boston Scientific International S.A. (France)

Boston Scientific Ireland Limited (Ireland)

Boston Scientific Israel Limited (Israel)

Boston Scientific Japan K.K. (Japan)

Boston Scientific Korea Co., Ltd. (Korea)

Boston Scientific Latin America B.V. (Chile) Limitada (Chile)

Boston Scientific Latin America B.V. (The Netherlands)

Boston Scientific Lebanon SAL (Lebanon)

Boston Scientific Limited (England)

Boston Scientific Limited (Ireland)

Boston Scientific Ltd./Boston Scientifique Ltee. (Canada)

Boston Scientific Medizintechnik GmbH (Germany)

Boston Scientific Miami Corporation (Florida)

Boston Scientific Middle East SAL (Offshore) (Lebanon)

Boston Scientific Nederland B.V. (The Netherlands)

Boston Scientific Neuromodulation Corporation (Delaware)

Boston Scientific New Zealand Limited (New Zealand)

Boston Scientific Norge AS (Norway)

Boston Scientific Philippines, Inc. (Philippines)

Boston Scientific Polska Sp. z o.o. (Poland)

Boston Scientific Portugal — Dispositivos Medicos, Lda (Portugal)

Boston Scientific Pty. Ltd. (Australia)

Boston Scientific S.A.S. (France)

Boston Scientific S.p.A. (Italy)

Boston Scientific Scimed, Inc. (Minnesota)

Boston Scientific Suomi Oy (Finland)

Boston Scientific Sverige AB (Sweden)

Boston Scientific Technologie Zentrum GmbH (Germany)

Boston Scientific TIP Gerecleri Limited Sirketi (Turkey)

Boston Scientific Tullamore Limited, in liquidation (Ireland)

Boston Scientific Uruguay S.A. (Uruguay)

Boston Scientific Wayne Corporation (New Jersey)

BSC Capital S.à r.l., in liquidation (Luxembourg)

BSC International Holding Limited (Ireland)

BSC International Medical Trading (Shanghai) Co., Ltd. (China)

BSC Medical Device Technology (Shanghai) Co., Ltd. (China)

BSM Tip Gerecleri Limited Sirketi, in liquidation (Turkey)

CAM Acquisition Corp. (Delaware)

Cardiac Pacemakers, Inc. (Minnesota)

Corvita Corporation (Florida)

CryoCor, Inc. (Delaware)

DCI Merger Corp. (Delaware)

EndoVascular Technologies, Inc. (Delaware)

Enteric Medical Technologies, Inc. (Delaware)

EP Technologies, Inc. (Delaware)

GCI Acquisition Corp. (Delaware)

Guidant Delaware Holding Corporation (Delaware)

Guidant LLC (Indiana)

Guidant do Brasil Ltda. (Brazil)

Guidant Europe NV (Belgium)

Guidant Holdings, Inc. (Indiana)

Guidant Intercontinental Corporation (Indiana)

Guidant Puerto Rico B.V. (Netherlands)

Guidant Sales LLC (Indiana)

Intelect Medical, Inc. (Delaware)

InterVentional Technologies Europe Limited, in liquidation (Ireland)

Precision Vascular Systems, Inc. (Utah)

Remon Medical Technologies, Inc. (Delaware)

Remon Medical Technologies Ltd. (Israel)

ReVascular Therapeutics, Inc. (Delaware)

RMI Acquisition Corp. (California)

Sadra Medical, Inc. (Delaware)

Schneider (Europe) GmbH (Switzerland)

Stream Enterprises LLC (Delaware)

Target Therapeutics, Inc. (Delaware)

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statements (Form S-8 Nos. 333-25033, 333-25037, 333-76380, 333-36636, 333-61056, 333-61060, 333-98755, 333-111047, 333-131608, 333-133569, 333-134932, 333-151280, 333-174620, and 333-174622; Form S-3 Nos. 333-37255, 333-64887, 333-64991, 333-61994, 333-76346, 333-119412, 333-132626, and 333-163621; and Form S-4 Nos. 333-22581 and 333-131608) of Boston Scientific Corporation and where applicable, in the related Prospectuses of our reports dated February 17, 2012, with respect to the consolidated financial statements and schedules of Boston Scientific Corporation, and the effectiveness of internal control over financial reporting of Boston Scientific Corporation, included in this Annual Report (Form 10-K) for the year ended December 31, 2011.

/s/ Ernst & Young

Boston, Massachusetts
February 17, 2012

CERTIFICATIONS

I, William H. Kucheman, certify that:

- 1 I have reviewed this Annual Report on Form 10-K of Boston Scientific Corporation;
- 2 Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3 Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4 The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5 The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

- b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 17, 2012

/s/ William H. Kucheman

William H. Kucheman

Chief Executive Officer

CERTIFICATIONS

I, Jeffrey D. Capello, certify that:

- 1 I have reviewed this Annual Report on Form 10-K of Boston Scientific Corporation;
- 2 Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3 Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4 The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5 The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

- b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 17, 2012

/s/ Jeffrey D. Capello

Jeffrey D. Capello

Executive Vice President and Chief Financial Officer

**CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO 18 U.S.C.
SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE
SARBANES-OXLEY ACT OF 2002**

In connection with the Annual Report on Form 10-K of Boston Scientific Corporation (the “Company”) for the period ending December 31, 2011 as filed with the Securities and Exchange Commission on the date hereof (the “Report”), the undersigned Chief Executive Officer of the Company hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that based on his knowledge:

- (1) the Report fully complies with the requirements of Section 13 (a) or 15 (d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Boston Scientific Corporation.

By: /s/ William H. Kucheman

William H. Kucheman
Chief Executive Officer

February 17, 2012

**CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO 18 U.S.C.
SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE
SARBANES-OXLEY ACT OF 2002**

In connection with the Annual Report on Form 10-K of Boston Scientific Corporation (the “Company”) for the period ending December 31, 2011 as filed with the Securities and Exchange Commission on the date hereof (the “Report”), the undersigned Chief Financial Officer of the Company hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that based on his knowledge:

- (1) the Report fully complies with the requirements of Section 13 (a) or 15 (d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Boston Scientific Corporation.

By: /s/ Jeffrey D. Capello

Jeffrey D. Capello

Executive Vice President and Chief Financial Officer

February 17, 2012

| Significant Accounting Policies (Details) (USD \$) | 12 Months Ended | | | Mar. 31, 2011 reportable segments | Dec. 31, 2008 |
|--|-----------------|---------------|---------------|-----------------------------------|---------------|
| | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 | | |
| Significant Accounting Policies | | | | | |
| [Line Items] | | | | | |
| Expense related to matching contributions | \$ 65,000,000 | \$ 64,000,000 | \$ 71,000,000 | | |
| Defined Benefit Plan, Benefit Obligation | 249,000,000 | 224,000,000 | | | |
| Defined Benefit Plan, Fair Value of Plan Assets | 115,000,000 | 113,000,000 | 96,000,000 | | |
| Defined Benefit Plan, Actual Return on Plan Assets | 0 | 8,000,000 | | | |
| Defined Benefit Plan, Contributions by Employer | 17,000,000 | 19,000,000 | | | |
| Defined Benefit Plan, Benefits Paid | (13,000,000) | (14,000,000) | | | |
| Defined Benefit Plan, Transfers Between Measurement Levels | (3,000,000) | 1,000,000 | | | |
| Defined Benefit Plan, Foreign Currency Exchange Rate Changes, Benefit Obligation | 1,000,000 | 3,000,000 | | | |
| Defined Benefit Plan, Amounts Recognized in Balance Sheet | 134,000,000 | 111,000,000 | | | |
| Shipping, Handling and Transportation Costs | 100,000,000 | 88,000,000 | 82,000,000 | | |
| Foreign Currency Transaction Gain (Loss), before Tax | 12,000,000 | (9,000,000) | 5,000,000 | | |
| Equity Method Investments | 7,000,000 | 7,000,000 | | | |
| Number of U.S. reporting units | | | | 6 | |
| Percent of finished goods at consignment | 40.00% | 40.00% | | | |
| Product Warranty Accrual | 30,000,000 | 43,000,000 | 55,000,000 | | 62,000,000 |
| Product Warranty Expense | 9,000,000 | 15,000,000 | 29,000,000 | | |
| Product Warranty Accrual, Payments | (22,000,000) | (27,000,000) | (36,000,000) | | |
| Valuation Allowances and Reserves, Deductions | (13,000,000) | (15,000,000) | (14,000,000) | | |
| Depreciation | 296,000,000 | 303,000,000 | 323,000,000 | | |
| Accounts receivable 180 days past due | 43,000,000 | | | | |
| Accounts receivable 365 days past due | 19,000,000 | | | | |
| Number of international reporting units | | | | 4 | |
| Cost Method Investments | 16,000,000 | 43,000,000 | | | |

| | | | |
|---|----------------|---------------|---|
| Notes receivable from portfolio companies | 44,000,000 | 40,000,000 | |
| Trading Securities | 0 | 0 | 0 |
| Held-to-maturity Securities | 0 | 0 | 0 |
| Deferred Tax Liabilities, Undistributed Foreign Earnings | 10,346,000,000 | 9,193,000,000 | |
| Cardiac Rhythm Management [Member] | | | |
| Significant Accounting Policies [Line Items] | | | |
| Percentage Of Warranty Liability Related To Business | 85.00% | | |
| Building and Building Improvements [Member] | | | |
| Significant Accounting Policies [Line Items] | | | |
| Property, Plant and Equipment, Useful Life, Minimum | 20 | | |
| Property, Plant and Equipment, Useful Life, Maximum | 40 | | |
| Equipment [Member] | | | |
| Significant Accounting Policies [Line Items] | | | |
| Property, Plant and Equipment, Useful Life, Minimum | 3 | | |
| Property, Plant and Equipment, Useful Life, Maximum | 10 | | |
| Executive retirement plan [Member] | | | |
| Significant Accounting Policies [Line Items] | | | |
| Defined Benefit Plan, Benefit Obligation | 14,000,000 | 11,000,000 | |
| Defined Benefit Plan, Fair Value of Plan Assets | | | |
| Defined Benefit Plan, Amounts Recognized in Balance Sheet | 14,000,000 | 11,000,000 | |
| Guidant retirement plan [Member] | | | |
| Significant Accounting Policies [Line Items] | | | |
| Defined Benefit Plan, Benefit Obligation | 118,000,000 | 101,000,000 | |
| Defined Benefit Plan, Fair Value of Plan Assets | 75,000,000 | 77,000,000 | |
| Defined Benefit Plan, Amounts Recognized in Balance Sheet | 43,000,000 | 24,000,000 | |

Guidant supplement retirement plan
[Member]

Significant Accounting Policies

[Line Items]

Defined Benefit Plan, Benefit
Obligation 32,000,000 30,000,000

Defined Benefit Plan, Fair Value of
Plan Assets

Defined Benefit Plan, Amounts
Recognized in Balance Sheet 32,000,000 30,000,000

Guidant healthcare retirement
benefit plan [Member]

Significant Accounting Policies

[Line Items]

Defined Benefit Plan, Benefit
Obligation 10,000,000 10,000,000

Defined Benefit Plan, Fair Value of
Plan Assets

Defined Benefit Plan, Amounts
Recognized in Balance Sheet 10,000,000 10,000,000

International retirement plans
[Member]

Significant Accounting Policies

[Line Items]

Defined Benefit Plan, Benefit
Obligation 75,000,000 72,000,000

Defined Benefit Plan, Fair Value of
Plan Assets 40,000,000 36,000,000

Defined Benefit Plan, Amounts
Recognized in Balance Sheet \$ 35,000,000 \$ 36,000,000

Patents [Member]

Significant Accounting Policies

[Line Items]

Finite-Lived Intangible Assets,
Useful Life, Minimum 2

Finite-Lived Intangible Assets,
Useful Life, Maximum 20

Technology-related [Member]

Significant Accounting Policies

[Line Items]

Finite-Lived Intangible Assets,
Useful Life, Minimum 5

Finite-Lived Intangible Assets,
Useful Life, Maximum 25

Customer Relationships [Member]

Significant Accounting Policies

[Line Items]

| | |
|---|----|
| <u>Finite-Lived Intangible Assets, Useful Life, Minimum</u> | 5 |
| <u>Finite-Lived Intangible Assets, Useful Life, Maximum</u> | 25 |

| Restructuring Related Activities All (Details) (USD \$) | 12 Months Ended | | | 36 Months Ended | | | 12 Months Ended | | | | | | | | | | 5 Months Ended | | | 12 Months Ended | | | | | | | |
|---|-----------------|---------------|---------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-------------------------|-------------------------|-------------------------|---------------------------------------|---------------------------------------|---------------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 |
| In Millions, unless otherwise specified | | | | Employee Severance [Member] | Employee Severance [Member] | Employee Severance [Member] | Accelerated Depreciation [Member] | Accelerated Depreciation [Member] | Accelerated Depreciation [Member] | Transfer costs [Member] | Transfer costs [Member] | Transfer costs [Member] | Impairment in Value of Asset [Member] | Impairment in Value of Asset [Member] | Impairment in Value of Asset [Member] | Other Restructuring [Member] | Other Restructuring [Member] | Other Restructuring [Member] | Restructuring Plan [Member] | Restructuring Plan [Member] | Restructuring Plan [Member] | Restructuring Plan [Member] | Restructuring Plan [Member] | Restructuring Plan [Member] | Restructuring Plan [Member] | Restructuring Plan [Member] | Restructuring Plan [Member] |
| Restructuring and Related Cost (Line Items) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Restructuring and Related Cost, Cost Incurred to Date | | | \$ 318 | | | | | | | | | | | | | | | | | | | | | | | | |
| Restructuring Changes | 89 | 116 | 63 | 220 | 55 | 70 | 34 | | | | | | 11 | 13 | 34 | 35 | 16 | | | | | | | | | | |
| Restructuring Related Expenses | 40 | 53 | 67 | 98 | | | 9 | 7 | 11 | 27 | 41 | 37 | | | 4 | 5 | 1 | | | | | | | | | | |
| Restructuring and Related Cost, Incurred Cost | | | | \$ 55 | \$ 70 | \$ 34 | \$ 9 | \$ 7 | \$ 11 | \$ 27 | \$ 41 | \$ 37 | \$ 11 | \$ 13 | \$ 38 | \$ 40 | \$ 17 | | \$ 21 | | | | | | | | \$ 14 |

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes the need for transparency and accountability in financial reporting.

2. The second part of the document outlines the various methods and techniques used to collect and analyze data. It includes a detailed description of the experimental procedures and the statistical tools employed.

3. The third part of the document presents the results of the study, including a comparison of the different methods and a discussion of the implications of the findings.

4. The final part of the document provides a conclusion and a list of references. It also includes a section on the limitations of the study and suggestions for future research.

| Fair Value Measurements Fair Value of Derivatives by Balance Sheet Location (Details) (USD \$) | 3 Months | 12 Months Ended | | |
|---|---------------------------|------------------|------------------|------------------|
| | Ended Sep. 30, 2011 | Dec. 31, 2011 | Dec. 31, 2010 | Mar. 31, 2011 |
| <u>Derivatives Fair Value [Line Items]</u> | | | | |
| <u>Maximum maturity of outstanding cash flow hedges, in months</u> | | 36 months | | |
| <u>Gain (loss) recognized in earnings for previously terminated interest rate swaps</u> | | \$ 0 | \$ 0 | |
| <u>Gain related to ineffective portion of hedging relationships</u> | | 5,000,000 | 0 | |
| <u>Unamortized losses on senior notes</u> | | 4,000,000 | 5,000,000 | |
| <u>Notional Amount of Interest Rate Fair Value Hedge Derivatives</u> | | | | 850,000,000 |
| <u>Proceeds related to termination of interest rate swap contracts</u> | 80,000,000 | | | |
| <u>Increase (Decrease) in Accrued Interest Receivable, Net</u> | 5,000,000 | | | |
| <u>Principal amount of debt hedged by interest rate derivative contract</u> | | 850,000,000 | | |
| <u>Deferred Gain (Loss) on Discontinuation of Interest Rate Fair Value Hedge</u> | | 72,000,000 | | |
| <u>Notional Amount of Interest Rate Derivatives</u> | | 0 | 0 | |
| <u>Unamortized gains on senior notes</u> | | 1,000,000 | 2,000,000 | |
| <u>Unrealized gain on interest rate cash flow hedges, pretax, AOCI</u> | | 7,000,000 | 8,000,000 | |
| <u>Derivative Assets</u> | | 87,000,000 | 82,000,000 | |
| <u>Derivative Liabilities</u> | | 131,000,000 | 189,000,000 | |
| <u>Gain (loss) on previously terminated interest rate swaps to be reclassified within twelve months</u> | | 9,000,000 | | |
| Designated as Hedging Instrument [Member] | | | | |
| <u>Derivatives Fair Value [Line Items]</u> | | | | |
| <u>Derivative Instruments in Hedges, Assets, at Fair Value</u> | | 51,000,000 | 59,000,000 | |
| <u>Derivative Instruments in Hedges, Liabilities, at Fair Value</u> | | 118,000,000 | 158,000,000 | |
| Designated as Hedging Instrument [Member] Prepaid And Other Current Assets [Member] | | | | |
| <u>Derivatives Fair Value [Line Items]</u> | | | | |
| <u>Derivative Instruments in Hedges, Assets, at Fair Value</u> | | 31,000,000 | 32,000,000 | |
| Designated as Hedging Instrument [Member] Other Long Term Assets [Member] | | | | |
| <u>Derivatives Fair Value [Line Items]</u> | | | | |
| <u>Derivative Instruments in Hedges, Assets, at Fair Value</u> | | 20,000,000 | 27,000,000 | |
| Designated as Hedging Instrument [Member] Other current liabilities [Member] | | | | |
| <u>Derivatives Fair Value [Line Items]</u> | | | | |
| <u>Derivative Instruments in Hedges, Liabilities, at Fair Value</u> | | 69,000,000 | 87,000,000 | |
| Designated as Hedging Instrument [Member] Other Long Term Liabilities [Member] | | | | |

Derivatives Fair Value [Line Items]

Derivative Instruments in Hedges, Liabilities, at Fair Value
Not Designated as Hedging Instrument [Member] | Prepaid
And Other Current Assets [Member]

49,000,000 71,000,000

Derivatives Fair Value [Line Items]

Derivative Instruments Not Designated as Hedging
Instruments, Asset, at Fair Value

36,000,000 23,000,000

Not Designated as Hedging Instrument [Member] | Other
current liabilities [Member]

Derivatives Fair Value [Line Items]

Derivative Instruments Not Designated as Hedging
Instruments, Liability, at Fair Value

\$ \$
13,000,000 31,000,000

Restructuring Related Activities (Tables)
[Restructuring and Related Cost \[Line Items\]](#)
[Impact of restructuring costs on the accompanying financial statements](#)

Dec. 31, 2011

12 Months Ended
Dec. 31, 2010

Dec. 31, 2009

The following presents these costs by major type and line item within our accompanying consolidated statements of operations, as well as by program:

| Year Ended December 31, 2011 | | | | | | | | Year Ended December 31, 2010 | | | | | | | | Year Ended December 31, 2009 | | | | | | | | |
|---|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|---|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|---|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|-------|
| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total | (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total | (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total | |
| Year Ended December 31, 2011 | | | | | | | | Year Ended December 31, 2010 | | | | | | | | Year Ended December 31, 2009 | | | | | | | | |
| Restructuring charges | | | | | | | | Restructuring charges | | | | | | | | Restructuring charges | | | | | | | | |
| | \$ 55 | | | | \$ 34 | | \$ 89 | | \$ 70 | | | | \$ 11 | \$ 35 | \$ 116 | | \$ 34 | | | | \$ 13 | \$ 16 | \$ 63 | |
| Restructuring-related expenses: | | | | | | | | Restructuring-related expenses: | | | | | | | | Restructuring-related expenses: | | | | | | | | |
| Cost of products sold | | | | | | | | Cost of products sold | | | | | | | | Cost of products sold | | | | | | | | |
| | | | \$ 9 | \$ 27 | | | \$ 36 | | | | | | | | \$ 48 | | \$ 5 | \$ 8 | \$ 37 | | | | \$ 50 | |
| Selling, general and administrative expenses | | | | | | | | Selling, general and administrative expenses | | | | | | | | Selling, general and administrative expenses | | | | | | | | |
| | | | | | | 4 | 4 | | | | | | 7 | 41 | 5 | 53 | | | | | | | 1 | 14 |
| | | | 9 | 27 | | | 40 | | 70 | | 7 | 41 | 11 | 40 | 169 | | | | | | | | | 3 |
| | \$ 55 | | \$ 9 | \$ 27 | | | \$ 129 | | | | | | | | | | \$ 34 | \$ 18 | \$ 11 | \$ 37 | \$ 13 | \$ 17 | \$ 130 | |
| 2011 Restructuring plan | | | | | | | | 2010 Restructuring plan | | | | | | | | 2010 Restructuring plan | | | | | | | | |
| | \$ 21 | | | | \$ 14 | | \$ 35 | | \$ 66 | | | | \$ 11 | \$ 33 | \$ 110 | | | | | | | | | |
| 2010 Restructuring plan | | | | | | | | Plant Network Optimization program | | | | | | | | Plant Network Optimization program | | | | | | | | |
| | 24 | | \$ 1 | | 24 | | 49 | | | | | | | | 39 | | | | | | | | | \$ 40 |
| Plant Network Optimization program | | | | | | | | 2007 Restructuring plan | | | | | | | | 2007 Restructuring plan | | | | | | | | |
| | 10 | | 8 | \$ 27 | | | 45 | | 4 | | | | | | 20 | | | | | | | | | 90 |
| | \$ 55 | | \$ 9 | \$ 27 | | | \$ 129 | | | | | | 13 | 7 | 20 | | | | | | | | | 90 |
| | | | | | | | | | \$ 70 | | \$ 7 | \$ 41 | \$ 11 | \$ 40 | \$ 169 | | \$ 34 | \$ 18 | \$ 11 | \$ 37 | \$ 13 | \$ 17 | \$ 130 | |

[Cash payments associated with restructuring initiatives](#)

We made cash payments of \$114 million in 2011 associated with restructuring initiatives pursuant to these plans, and have made total cash payments of \$223 million related to our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program since committing to each plan. Each of these payments was made using cash generated from operations, and are comprised of the following:

| (in millions) | 2011 Restructuring plan | 2010 Restructuring plan | Plant Network Optimization | Total |
|-------------------------------------|-------------------------|-------------------------|----------------------------|--------|
| Year Ended December 31, 2011 | | | | |
| Termination benefits | \$ 3 | \$ 39 | \$ 3 | \$ 45 |
| Transfer costs | | 27 | | 27 |
| Other | 10 | 32 | | 42 |
| | \$ 13 | \$ 71 | \$ 30 | \$ 114 |

Program to Date

| | | | | |
|----------------------|-------|--------|-------|--------|
| Termination benefits | \$ 3 | \$ 84 | \$ 3 | \$ 90 |
| Transfer costs | | | 67 | 67 |
| Other | 10 | 56 | | 66 |
| | \$ 13 | \$ 140 | \$ 70 | \$ 223 |

We also made cash payments of \$4 million during 2011 associated with our 2007 Restructuring plan and have made total cash payments of \$374 million related to the 2007 Restructuring plan since committing to the plan in the fourth quarter of 2007.

[Summary of accrued expenses within accompanying unaudited condensed consolidated balance sheets](#)

in our accompanying consolidated balance sheets:

| (in millions) | 2011 Restructuring plan | | | 2010 Restructuring plan | | | Plant Network Optimization | | Total |
|--|-------------------------|-------|----------|-------------------------|-------|----------|----------------------------|-------|-------|
| | Termination Benefits | Other | Subtotal | Termination Benefits | Other | Subtotal | Termination Benefits | Total | |
| Accrued as of December 31, 2008 | | | | | | | \$ 22 | \$ 22 | |
| Charges | | | | | | | | | |
| Cash payments | | | | | | | | | |
| Accrued as of December 31, 2009 | | | | | | | 22 | 22 | |
| Charges | | | \$ 66 | \$ 28 | \$ 94 | | 4 | 98 | |
| Cash payments | | | (45) | (20) | (65) | | (65) | | |
| Accrued as of December 31, 2010 | | | | 21 | 8 | 29 | 26 | 55 | |
| Charges | \$ 21 | \$ 13 | \$ 34 | 24 | 24 | 48 | 10 | 92 | |
| Cash payments | (3) | (10) | (13) | (39) | (32) | (71) | (3) | (87) | |
| Accrued as of December 31, 2011 | \$ 18 | \$ 3 | \$ 21 | \$ 6 | \$ — | \$ 6 | \$ 33 | \$ 60 | |

The remaining restructuring liability associated with our 2007 Restructuring plan was \$6 million as of December 31, 2011.

[Cumulative Restructuring Charges \[Text Block\]](#)

We have incurred cumulative restructuring charges related to our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program of \$220 million and restructuring-related costs of \$98 million since we committed to each plan. The following presents these costs by major type and by plan:

| (in millions) | 2011 Restructuring plan | 2010 Restructuring plan | Plant Network Optimization | Total |
|---------------------------------------|-------------------------|-------------------------|----------------------------|------------|
| Termination benefits | \$ 21 | \$ 90 | \$ 36 | \$ 147 |
| Fixed asset write-offs | | 11 | | 11 |
| Other | 13 | 49 | | 62 |
| Total restructuring charges | 34 | 150 | 36 | 220 |
| Accelerated depreciation | | 1 | 21 | 22 |
| Transfer costs | | | 67 | 67 |
| Other | 1 | 8 | | 9 |
| Restructuring-related expenses | 1 | 9 | 88 | 98 |
| | \$ 35 | \$ 159 | \$ 124 | \$ 318 |

2011 Restructuring Plan [Member]
[Restructuring and Related Cost \[Line Items\]](#)
[Impact of restructuring costs on the accompanying financial statements](#)

The following provides a summary of our expected total costs associated with the plan by major type of cost:

| Type of cost | Total estimated amount expected to |
|--------------|------------------------------------|
|--------------|------------------------------------|

| | be incurred |
|--|---------------------------------------|
| Restructuring charges: | |
| Termination benefits | \$125 million to \$150 million |
| Other (1) | \$20 million to \$40 million |
| Restructuring-related expenses: | |
| Other (2) | \$10 million to \$20 million |
| | \$155 million to \$210 million |

2010 Restructuring Plan

[Member]

[Restructuring and Related Cost \[Line Items\]](#)

[Impact of restructuring costs on the accompanying financial statements](#)

The following provides a summary of our expected total costs associated with the plan by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$95 million to \$100 million |
| Fixed asset write-offs | \$10 million to \$15 million |
| Other (1) | \$50 million to \$55 million |
| Restructuring-related expenses: | |
| Other (2) | \$10 million to \$15 million |
| | \$165 million to \$185 million |

Plant Network Optimization

[Member]

[Restructuring and Related Cost \[Line Items\]](#)

[Impact of restructuring costs on the accompanying financial statements](#)

The following provides a summary of our estimates of costs associated with the Plant Network Optimization program by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$35 million to \$40 million |
| Restructuring-related expenses: | |
| Accelerated depreciation | \$20 million to \$25 million |
| Transfer costs (1) | \$75 million to \$80 million |
| | \$130 million to \$145 million |

| Income Taxes (Details) | 12 Months Ended | | |
|--|--------------------------|--------------------------|--------------------------|
| | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 |
| <u>Income Taxes, Tax Rate [Line Items]</u> | | | |
| <u>Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate</u> | 35.00% | (35.00%) | (35.00%) |
| <u>Effective Income Tax Rate Reconciliation, State and Local Income Taxes</u> | 0.50% | 0.30% | |
| <u>Effective Income Tax Rate Reconciliation, Tax Contingencies, State and Local</u> | (1.20%) | | (2.40%) |
| <u>Effective Income Tax Rate Reconciliation, Foreign Income Tax Rate Differential</u> | (63.70%) | (20.40%) | (20.00%) |
| <u>Effective Income Tax Rate Reconciliation, Nondeductible Expense</u> | (1.90%) | | 0.50% |
| <u>Effective Income Tax Rate Reconciliation, Tax Credits, Research</u> | (3.40%) | (6.00%) | (1.30%) |
| <u>Effective Income Tax Rate Reconciliation, Change in Deferred Tax Assets Valuation Allowance</u> | (2.90%) | 2.50% | 5.10% |
| <u>Effective Income Tax Rate Reconciliation, Disposition of Business</u> | 25.40% | | (4.80%) |
| <u>Effective Income Tax Rate Reconciliation, Tax Settlements</u> | | | 33.30% |
| <u>Effective Income Tax Rate Reconciliation, Other Adjustments</u> | (0.20%) | (2.80%) | 1.80% |
| <u>Reported tax rate</u> | 31.30% | 0.20% | (21.60%) |
| Impairment of Goodwill [Member] | | | |
| <u>Income Taxes, Tax Rate [Line Items]</u> | | | |
| <u>Effective Income Tax Rate Reconciliation, Nondeductible Expense, Impairment Losses</u> | 38.00% | 59.80% | |
| Impairment of Intangible Assets [Member] | | | |
| <u>Income Taxes, Tax Rate [Line Items]</u> | | | |
| <u>Effective Income Tax Rate Reconciliation, Nondeductible Expense, Impairment Losses</u> | 5.70% | 1.80% | 1.20% |

**12 Months Ended
Dec. 31, 2011**

Accounting Policies (Policies)

[Accounting Policies \(Policies\)](#)

[\[Abstract\]](#)

[Commitments and Contingencies, Policy \[Policy Text Block\]](#)

[ASC Update No. 2010-29](#)

ASC Update No. 2010-29

In December 2010, the FASB issued ASC Update No. 2010-29, *Business Combinations (Topic 805) - Disclosure of Supplementary Pro Forma Information for Business Combinations*. Update No. 2010-29 clarifies paragraph 805-10-50-2(h) to require public entities that enter into business combinations that are material on an individual or aggregate basis to disclose pro forma information for such business combinations that occurred in the current reporting period, including pro forma revenue and earnings of the combined entity as though the acquisition date had been as of the beginning of the comparable prior annual reporting period only. We were required to adopt Update No. 2010-29 for material business combinations for which the acquisition date is on or after January 1, 2011. The acquisitions we completed in 2011 are not considered material on an individual or aggregate basis and, therefore, are not subject to the disclosure requirements of Update No. 2010-29.

[ASC Topic 820, Fair Value Measurements and Disclosures](#)

We determine the fair value of our derivative instruments using the framework prescribed by ASC Topic 820, *Fair Value Measurements and Disclosures*, by considering the estimated amount we would receive or pay to transfer these instruments at the reporting date and by taking into account current interest rates, foreign currency exchange rates, the creditworthiness of the counterparty for assets, and our creditworthiness for liabilities. In certain instances, we may utilize financial models to measure fair value. Generally, we use inputs that include quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not active; other observable inputs for the asset or liability; and inputs derived principally from, or corroborated by, observable market data by correlation or other means.

ASC Update No. 2011-04

In May 2011, the FASB issued ASC Update No. 2011-04, *Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs*. Update No. 2011-04 clarifies the FASB's intent about the application of certain existing fair value measurement and disclosure requirements and changes certain principles or requirements for measuring or disclosing information about fair value. We are required to adopt Update No. 2011-04 for our first quarter ending March 31, 2012 and do not believe its adoption will have a significant impact on our future results of operations or financial position.

[ASC Topic 360-10-45, Impairment or Disposal of Long-lived Assets](#)

In accordance with ASC Topic 360-10-45, *Impairment or Disposal of Long Lived Assets*, we presented separately the assets of the Neurovascular business to be transferred to Stryker as 'assets held for sale'.

[ASC Topic 815, Derivatives and Hedging](#)

Financial Instruments

We recognize all derivative financial instruments in our consolidated financial statements at fair value in accordance with ASC Topic 815, *Derivatives and Hedging*, and we present assets and liabilities associated with our derivative financial instruments on a gross basis in our financial statements. In accordance with Topic 815, for those derivative instruments that are designated and qualify as hedging instruments, the hedging instrument must be designated, based upon the exposure being hedged, as a fair value hedge, cash flow hedge, or a hedge of a net investment in a foreign operation. The accounting for changes in the fair value (i.e. gains or losses) of a derivative instrument depends on whether it has been designated and qualifies as part of a hedging relationship and, further, on the type of hedging relationship. Our derivative instruments do not

subject our earnings or cash flows to material risk, as gains and losses on these derivatives generally offset losses and gains on the item being hedged. We do not enter into derivative transactions for speculative purposes and we do not have any non-derivative instruments that are designated as hedging instruments pursuant to Topic 815. Refer to *Note E – Fair Value Measurements* for more information on our derivative instruments.

We recognize all derivative financial instruments in our consolidated financial statements at fair value in accordance with ASC Topic 815, *Derivatives and Hedging*. In accordance with Topic 815, for those derivative instruments that are designated and qualify as hedging instruments, the hedging instrument must be designated, based upon the exposure being hedged, as a fair value hedge, cash flow hedge, or a hedge of a net investment in a foreign operation. The accounting for changes in the fair value (i.e. gains or losses) of a derivative instrument depends on whether it has been designated and qualifies as part of a hedging relationship and, further, on the type of hedging relationship.

[ASC Update No. 2009-13](#)

ASC Update No. 2009-13

In October 2009, the FASB issued ASC Update No. 2009-13, *Revenue Recognition (Topic 605) - Multiple-Deliverable Revenue Arrangements*. Update No. 2009-13 provides principles and application guidance to determine whether multiple deliverables exist, how the individual deliverables should be separated and how to allocate the revenue in the arrangement among those separate deliverables. We adopted prospectively Update No. 2009-13 as of January 1, 2011. The adoption did not have a material impact on our results of operations or financial position for the year ended December 31, 2011.

[ASC Update No. 2010-20](#)

ASC Update No. 2010-20

In July 2010, the FASB issued ASC Update No. 2010-20, *Receivables (Topic 310) - Disclosures about the Credit Quality of Financing Receivables and the Allowance for Credit Losses*. Update No. 2010-20 requires expanded qualitative and quantitative disclosures about financing receivables, including trade accounts receivable, with respect to credit quality and credit losses, including a rollforward of the allowance for credit losses. We adopted Update No. 2010-20 for our year ended December 31, 2010, except for the rollforward of the allowance for credit losses, for which we included relevant disclosures beginning in our first quarter ended March 31, 2011. Refer to *Note A – Significant Accounting Policies* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for disclosures surrounding concentrations of credit risk and our policies with respect to the monitoring of the credit quality of customer accounts. In addition, refer to *Note I – Supplemental Balance Sheet Information* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for a rollforward of our allowance for doubtful accounts during the year ended December 31, 2011 and 2010.

[ASC Topic 860, Transfers and Servicing](#) [Comprehensive Income Disclosure \[Text Block\]](#)

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ASC Update No. 2011-05

In May 2011, the FASB issued ASC Update No. 2011-05, *Comprehensive Income (Topic 820): Presentation of Comprehensive Income*. Update No. 2011-05 requires that net income, items of other comprehensive income and total comprehensive income be presented in one continuous statement or two separate consecutive statements. The amendments in this Update also require that reclassifications from other comprehensive income to net income be presented on the face of the financial statements. We are required to adopt Update No. 2011-05 for our first quarter ending March 31, 2012, with the exception of the presentation of reclassifications on the face of the financial statements, which has been deferred by the FASB under ASC Update No. 2011-12, *Comprehensive Income (Topic 820): Deferral of the Effective Date for Amendments to the Presentation of Reclassifications of Items Out of Accumulated Other Comprehensive Income*. Our adoption of Update No. 2011-05 will not impact our future results of operations or financial position.

[Subsequent Events, Policy](#)
[\[Policy Text Block\]](#)

Subsequent Events

We evaluate events occurring after the date of our accompanying consolidated balance sheets for potential recognition or disclosure in our financial statements. We did not identify any material subsequent events requiring adjustment to our accompanying consolidated financial statements (recognized subsequent events). Those items requiring disclosure (unrecognized subsequent events) in the financial statements have been disclosed accordingly. Refer to *Note K—Commitments and Contingencies* and *Note F - Borrowings and Credit Arrangements* for more information.

[Goodwill and Intangible Assets, Policy](#) [\[Policy Text Block\]](#)

ASC Update No. 2011-08

In September 2011, the FASB issued ASC Update No. 2011-08, *Intangibles - Goodwill and Other (Topic 350): Testing Goodwill for Impairment*. Update No. 2011-08 permits an entity to first assess qualitative factors to determine whether it is "more likely than not" that the fair value of a reporting unit is less than its carrying amount as a basis for determining whether it is necessary to perform the two-step goodwill impairment test. The "more likely than not" threshold is defined as having a likelihood of more than 50 percent. We are required to adopt Update No. 2011-08 for our first quarter ending March 31, 2012 and do not believe its adoption will have a significant impact on our future results of operations or financial position.

[Cash and Cash Equivalents, Policy](#) [\[Policy Text Block\]](#)

Cash and Cash Equivalents

We record cash and cash equivalents in our consolidated balance sheets at cost, which approximates fair value. Our policy is to invest excess cash in short-term marketable securities earning a market rate of interest without assuming undue risk to principal, and we limit our direct exposure to securities in any one industry or issuer. We consider all highly liquid investments purchased with a remaining maturity of three months or less at the time of acquisition to be cash equivalents.

We record available-for-sale investments at fair value and exclude unrealized gains and temporary losses on available-for-sale securities from earnings, reporting such gains and losses, net of tax, as a separate component of stockholders' equity, until realized. We compute realized gains and losses on sales of available-for-sale securities based on the average cost method, adjusted for any other-than-temporary declines in fair value. We had no held-to-maturity or trading securities during 2011, 2010 and 2009.

[Concentration Risk Disclosure](#)
[\[Text Block\]](#)

Concentrations of Credit Risk

Financial instruments that potentially subject us to concentrations of credit risk consist primarily of cash and cash equivalents, derivative financial instrument contracts and accounts and notes receivable. Our investment policy limits exposure to concentrations of credit risk and changes in market conditions. Counterparties to financial instruments expose us to credit-related losses in the event of nonperformance. We transact our financial instruments with a diversified group of major financial institutions with investment grade credit ratings and actively monitor their credit ratings and our outstanding positions to limit our credit exposure. We provide credit, in the normal course of business, to hospitals, healthcare agencies, clinics, doctors' offices and other private and governmental institution and generally do not require collateral. We record our accounts receivable in our consolidated balance sheets at net realizable value. We perform ongoing credit evaluations of our customers and maintain allowances for potential credit losses, based on historical information and management's best estimates. Amounts determined to be uncollectible are written off against this reserve. We recorded write-offs of uncollectible accounts receivable of \$13 million in 2011, \$15 million in 2010, and \$14 million in 2009. We are not dependent on any single institution and no single customer accounted for more than ten percent of our net sales in 2011, 2010, or 2009; however, large group purchasing organizations, hospital networks and other buying groups have become increasingly important to our business and represent a substantial portion of our U.S. net sales.

We closely monitor outstanding receivables for potential collection risks, including those that may arise from economic conditions, in both the U.S. and international economies. Our European sales to government-owned or supported customers in Southern Europe, specifically Greece, Italy, Spain and Portugal are subject to an increasing number of days outstanding prior to payment due to the fiscal and debt crises in these countries. Historically, receivable balances with certain publicly-owned hospitals in these countries accumulate over a period of time and are then subsequently settled as large lump sum payments. While we believe our allowance for doubtful accounts in these countries is adequate as of December 31, 2011, if significant changes were to occur in the payment practices of these European governments or if government funding becomes unavailable, we may not be able to collect on receivables due to us from these customers and our write-offs of uncollectible amounts may increase. As of December 31, 2011, our net receivables in these countries greater than 180 days past due totaled \$43 million, of which \$19 million were past due greater than 365 days.

| Restructuring Related Activities 2011 (Details) (USD \$) In Millions, unless otherwise specified | 36 | 5 Months | 12 Months Ended | | | | | | |
|---|---------------|---------------|---------------------------|--------------------|--------------------|------------------|---------------------------|--------------------|--------------------|
| | Months Ended | Ended | Dec. 31, 2011 | Dec. 31, 2011 | Dec. 31, 2011 | Dec. 31, 2011 | Dec. 31, 2011 | Dec. 31, 2011 | Dec. 31, 2011 |
| | | | Minimum [Member] | Minimum [Member] | Minimum [Member] | Maximum [Member] | Maximum [Member] | Maximum [Member] | Maximum [Member] |
| | Dec. 31, 2011 | Dec. 31, 2011 | Restructuring Plan | Restructuring Plan | Related To Plan | Maximum 2011 | Restructuring Plan | Restructuring Plan | Restructuring Plan |
| | 31, 2011 | 2011 | Termination Benefits 2011 | Other 2011 | Other 2011 | Plan | Termination Benefits 2011 | Other 2011 | Other 2011 |
| | [Member] | [Member] | [Member] | [Member] | [Member] | [Member] | [Member] | [Member] | [Member] |
| | | | Restructuring Plan | Restructuring Plan | Restructuring Plan | | Restructuring Plan | Restructuring Plan | Restructuring Plan |
| | | | [Member] | [Member] | [Member] | | [Member] | [Member] | [Member] |
| Expected total costs associated with the plan | | | \$ 155 | \$ 125 | \$ 20 | \$ 10 | \$ 210 | \$ 150 | \$ 40 |
| Restructuring and Related Cost, Cost Incurred to Date | 318 | 35 | | | | | | | |
| Restructuring plan estimated future cash outflow | | | \$ 150 | | | | \$ 200 | | |

**Divestitures and Assets Held
for Sale (Details) (USD \$)** **Dec. 31, 2010**
**In Millions, unless otherwise
specified**

Assets held for sale

Property, plant and equipment, net \$ 5

Neurovascular business [Member]

Assets held for sale

Inventories 30

Property, plant and equipment, net 4

Goodwill 478

Other intangible assets, net 59

Assets held for sale \$ 571

Earnings Per Share (Tables)

12 Months Ended
Dec. 31, 2011

[Earnings Per Share \(Tables\)](#)

[\[Abstract\]](#)

[Weighted average shares outstanding](#)

| (in millions) | Year Ended December 31, | | |
|--|----------------------------|----------------|----------------|
| | 2011 | 2010 | 2009 |
| Weighted average shares outstanding - basic | 1,509.3 | 1,517.8 | 1,507.9 |
| Net effect of common stock equivalents | 9.7 | | |
| Weighted average shares outstanding - assuming dilution | 1,519.0 | 1,517.8 | 1,507.9 |

| Restructuring Related Activities Plan Optimization (Details) (USD \$) In Millions, unless otherwise specified | 12 Months Ended Dec. 31, 2011 | 36 Months Ended Dec. 31, 2011 |
|--|--|--|
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Cash payments associated with restructuring initiatives</u> | \$ 114 | \$ 223 |
| <u>Cumulative restructuring charges</u> | | 318 |
| Plant Network Optimization [Member] | | |
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Cash payments associated with restructuring initiatives</u> | 30 | 70 |
| <u>Cumulative restructuring charges</u> | | 124 |
| Termination Benefits [Member] | | |
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Cash payments associated with restructuring initiatives</u> | 45 | 90 |
| Termination Benefits [Member] Plant Network Optimization [Member] | | |
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Cash payments associated with restructuring initiatives</u> | 3 | 3 |
| Transfer costs [Member] | | |
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Cash payments associated with restructuring initiatives</u> | 27 | 67 |
| Transfer costs [Member] Plant Network Optimization [Member] | | |
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Cash payments associated with restructuring initiatives</u> | 27 | 67 |
| Other [Member] | | |
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Cash payments associated with restructuring initiatives</u> | 42 | 66 |
| Other [Member] Plant Network Optimization [Member] | | |
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Cash payments associated with restructuring initiatives</u> | | |
| Minimum [Member] Plant Network Optimization [Member] | | |
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Expected total costs associated with the plan</u> | 130 | |
| <u>Restructuring plan estimated future cash outflow</u> | 110 | |
| Minimum [Member] Restructuring Plan [Member] Termination Benefits [Member] Plant Network Optimization [Member] | | |
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Expected total costs associated with the plan</u> | 35 | |
| Minimum [Member] Restructuring Related To Plan [Member] Accelerated depreciation [Member] Plant Network Optimization [Member] | | |
| <u>Restructuring and Related Cost [Line Items]</u> | | |
| <u>Expected total costs associated with the plan</u> | 20 | |
| Minimum [Member] Restructuring Related To Plan [Member] Transfer costs [Member] Plant Network Optimization [Member] | | |

Restructuring and Related Cost [Line Items]

Expected total costs associated with the plan 75
Maximum [Member] | Plant Network Optimization [Member]

Restructuring and Related Cost [Line Items]

Expected total costs associated with the plan 145
Restructuring plan estimated future cash outflow 120

Maximum [Member] | Restructuring Plan [Member] | Termination Benefits [Member] |
Plant Network Optimization [Member]

Restructuring and Related Cost [Line Items]

Expected total costs associated with the plan 40
Maximum [Member] | Restructuring Related To Plan [Member] | Accelerated
depreciation [Member] | Plant Network Optimization [Member]

Restructuring and Related Cost [Line Items]

Expected total costs associated with the plan 25
Maximum [Member] | Restructuring Related To Plan [Member] | Transfer costs
[Member] | Plant Network Optimization [Member]

Restructuring and Related Cost [Line Items]

Expected total costs associated with the plan \$ 80

| Stockholders' Equity (Details) (USD \$) | 12 Months Ended | | |
|--|------------------------|----------------------|--------------------------|
| | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 |
| <u>Class of Stock [Line Items]</u> | | | |
| <u>Preferred Stock, Shares Authorized</u> | 50,000,000 | 50,000,000 | |
| <u>Common Stock, Shares Authorized</u> | 2,000,000,000 | 2,000,000,000 | |
| <u>Common Stock, Par or Stated Value Per Share</u> | \$ 0.01 | \$ 0.01 | |
| <u>Treasury Stock, Shares</u> | 82,000,000 | 0 | |
| <u>Stock Repurchase Program, Remaining Number of Shares Authorized to be Repurchased</u> | 37,000,000 | | |
| <u>Stock Repurchase Program, Remaining Authorized Repurchase Amount</u> | \$ 508,000,000 | | |
| <u>Stock Repurchase Program, Authorized Amount</u> | \$ 1,000,000,000 | | |
| <u>Stock Repurchase Program, Number of Shares Authorized to be Repurchased</u> | 37,000,000 | | |
| <u>Stock Repurchased During Period, Shares</u> | 82,000,000 | 0 | 0 |

| Fair Value Measurements Fair Value of Assets and Liabilities on Recurring And Nonrecurring Basis (Details) (USD \$) In Millions, unless otherwise specified | 3 Months Ended | | | 12 Months Ended | | | | |
|---|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | Sep. 30, 2011 | Jun. 30, 2011 | Mar. 31, 2011 | Sep. 30, 2010 | Mar. 31, 2010 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 |
| Assets and liabilities measured on recurring and nonrecurring basis [Line Items] | | | | | | | | |
| Contingent consideration recognized in the period | | | | | | \$ 287 | \$ 75 | |
| Debt Instrument, Decrease, Repayments | | | | | | 1,250 | | |
| Asset Impairment Charges | | | | | | 718 | 1,882 | |
| Goodwill implied fair value | | | 782 | | 1,479 | | | |
| Debt Instrument, Fair Value Disclosure | | | | | | 4,649 | 5,654 | |
| Goodwill, Impairment Loss | | | 697 | | 1,817 | 697 | 1,817 | |
| Intangible asset impairment charges | 9 | 12 | | 5 | 60 | 21 | 65 | 12 |
| Cost-method Investments, Realized Gain (Loss) | | | | | | 15 | 16 | |
| Fair Value, Assets and Liabilities Measured on Recurring Basis [Abstract] | | | | | | | | |
| Time Deposits, at Carrying Value | | | | | | 88 | 16 | |
| Currency Hedge Contracts Liabilities | | | | | | 2,088 | 2,679 | |
| Accrued Contingent Consideration | | | | | | 358 | 71 | 6 |
| Cash | | | | | | 101 | 92 | |
| Fair Value, Assets and Liabilities Measured on Nonrecurring Basis [Abstract] | | | | | | | | |
| Cost-method Investments, Aggregate Carrying Amount | | | | | | 16 | 43 | |
| Carrying value of goodwill prior to impairment | | | | | | | 1,479 | |
| Allocated Goodwill | | | | | | 9,761 | 10,186 | 11,936 |
| Business Combination, Contingent Consideration Arrangements, Change in Amount of Contingent Consideration, Liability | | | | | | 7 | 2 | |
| Contingent payment related to business combination | | | | | | 7 | 12 | |
| Fair Value, Inputs, Level 2 [Member] | | | | | | | | |
| Fair Value, Assets and Liabilities Measured on Recurring Basis [Abstract] | | | | | | | | |
| Money Market Funds, at Carrying Value | | | | | | | | |
| Fair Value, Measurements, Recurring [Member] Estimate of Fair Value, Fair Value Disclosure [Member] | | | | | | | | |
| Fair Value, Assets and Liabilities Measured on Recurring Basis [Abstract] | | | | | | | | |
| Money Market Funds, at Carrying Value | | | | | | 78 | 105 | |
| Foreign Currency Contract, Asset, Fair Value Disclosure | | | | | | 87 | 82 | |
| Assets, Fair Value Disclosure | | | | | | 165 | 187 | |
| Currency Hedge Contracts Liabilities | | | | | | 131 | 189 | |
| Accrued Contingent Consideration | | | | | | 358 | 71 | |

| | | | |
|---|-----|-----|----------|
| Liabilities, Fair Value Disclosure | 489 | 260 | |
| Fair Value, Measurements, Recurring [Member] Fair Value, Inputs, Level 1 [Member] | | | |
| Fair Value, Assets and Liabilities Measured on Recurring Basis [Abstract] | | | |
| Money Market Funds, at Carrying Value | 78 | 105 | |
| Foreign Currency Contract, Asset, Fair Value Disclosure | | | |
| Assets, Fair Value Disclosure | 78 | 105 | |
| Currency Hedge Contracts Liabilities | | | |
| Accrued Contingent Consideration | | | |
| Liabilities, Fair Value Disclosure | | | |
| Fair Value, Measurements, Recurring [Member] Fair Value, Inputs, Level 2 [Member] | | | |
| Fair Value, Assets and Liabilities Measured on Recurring Basis [Abstract] | | | |
| Money Market Funds, at Carrying Value | | | |
| Foreign Currency Contract, Asset, Fair Value Disclosure | 87 | 82 | |
| Assets, Fair Value Disclosure | 87 | 82 | |
| Currency Hedge Contracts Liabilities | 131 | 189 | |
| Accrued Contingent Consideration | | | |
| Liabilities, Fair Value Disclosure | 131 | 189 | |
| Fair Value, Measurements, Recurring [Member] Fair Value, Inputs, Level 3 [Member] | | | |
| Fair Value, Assets and Liabilities Measured on Recurring Basis [Abstract] | | | |
| Money Market Funds, at Carrying Value | | | |
| Foreign Currency Contract, Asset, Fair Value Disclosure | | | |
| Assets, Fair Value Disclosure | | | |
| Currency Hedge Contracts Liabilities | | | |
| Accrued Contingent Consideration | 358 | 71 | |
| Liabilities, Fair Value Disclosure | 358 | 71 | |
| Reporting Unit One [Member] | | | |
| Fair Value, Assets and Liabilities Measured on Nonrecurring Basis [Abstract] | | | |
| Allocated Goodwill | 780 | | |
| U.S. CRM Reporting Unit [Member] | | | |
| Fair Value, Assets and Liabilities Measured on Nonrecurring Basis [Abstract] | | | |
| Carrying value of goodwill prior to impairment | | | \$ 3,296 |

Divestitures and Assets Held for Sale

12 Months Ended
Dec. 31, 2011

[Divestitures and Assets Held for Sale \[Abstract\]](#)

[DIVESTITURES AND ASSETS HELD FOR SALE](#)

DIVESTITURES AND ASSETS HELD FOR SALE

In January 2011, we closed the sale of our Neurovascular business to Stryker Corporation for a purchase price of \$1.5 billion in cash. We received \$1.450 billion during 2011, and we will receive an additional \$50 million contingent upon the transfer or separation of certain manufacturing facilities, which we expect will occur during 2013. We are providing transitional services to Stryker through transition services agreements, and are also supplying products to Stryker through supply agreements. These transition services and supply agreements are expected to be effective through the end of 2012, subject to extension. Due to our continuing involvement in the operations of the Neurovascular business, the divestiture does not meet the criteria for presentation as a discontinued operation. We recorded revenue related to the Neurovascular business following its divestiture of \$141 million, or approximately two percent of our consolidated net sales, as compared to 2010 revenues generated by the Neurovascular business of \$340 million, or approximately four percent of our 2010 consolidated net sales. We continue to generate net sales pursuant to our supply agreements with Stryker; however, these net sales are at significantly lower levels and at reduced gross profit margins as compared to periods prior to the divestiture.

In accordance with ASC Topic 360-10-45, *Impairment or Disposal of Long Lived Assets*, we presented separately the assets of the Neurovascular business to be transferred to Stryker as 'assets held for sale'. Pursuant to the divestiture agreement, Stryker did not assume any liabilities recorded as of the closing date associated with the Neurovascular business. The assets held for sale as of December 31, 2010 attributable to the divestiture consisted of the following:

| (in millions) | <u>December 31, 2010</u> |
|------------------------------------|----------------------------------|
| Inventories | \$ 30 |
| Property, plant and equipment, net | 4 |
| Goodwill | 478 |
| Other intangible assets, net | 59 |
| | <u>\$ 571</u> |

We also classified as 'assets held for sale' certain property, plant and equipment unrelated to the Neurovascular business having a net book value of \$5 million as of December 31, 2010. As of December 31, 2011, we did not have any 'assets held for sale'.

We recorded a pre-tax gain of \$778 million (\$545 million after-tax) during 2011 associated with the transaction. We also have recorded a deferred gain of approximately \$30 million, included in the accompanying consolidated balance sheets, which is being recognized upon the performance of certain activities under the transition services and supply agreements.

| Stock Ownership Plans (Details) (USD \$) | 12 Months Ended | | | | 12 Months Ended | | | | | | | | | | | 12 Months Ended | | | | | | | |
|---|------------------------|------------------------|------------------------|---------------|---|---|---|--|--|--|------------------------------------|--|---|---|---|--|--|--|--|--|--|--|--|
| | Dec. 31, 2011 years | Dec. 31, 2010 years | Dec. 31, 2009 years | Feb. 28, 2011 | Dec. 31, 2011 Low end of range of [Member] | Dec. 31, 2010 Low end of range of [Member] | Dec. 31, 2009 Low end of range of [Member] | Dec. 31, 2011 High end of range of [Member] | Dec. 31, 2010 High end of range of [Member] | Dec. 31, 2009 High end of range of [Member] | May 31, 2011 LTIP Plan [Member] | Dec. 31, 2011 Employee Stock [Member] | Dec. 31, 2011 Cost of products sold [Member] | Dec. 31, 2010 Cost of products sold [Member] | Dec. 31, 2009 Cost of products sold [Member] | Dec. 31, 2011 Selling General And Administrative [Member] | Dec. 31, 2010 Selling General And Administrative [Member] | Dec. 31, 2009 Selling General And Administrative [Member] | Dec. 31, 2011 Research and Development Expense [Member] | Dec. 31, 2010 Research and Development Expense [Member] | Dec. 31, 2009 Research and Development Expense [Member] | | |
| Share-based Compensation Arrangement by Share-based Payment Award (Line Items) | | | | | | | | | | | | | | | | | | | | | | | |
| Stock Issued During Period, Shares, Employee Stock Purchase Plans | 4,000,000 | 4,000,000 | 4,000,000 | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Nonvested, Number | 33,576,000 | 33,284,000 | 27,890,000 | | | 24,654,000 | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value | \$ 8 | \$ 9 | \$ 12 | | | \$ 16 | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Grants in Period | 14,640,000 | 17,619,000 | 12,703,000 | | | | | | | | | | | | | | | | | | | | |
| Stock price on date of grant for market-based awards | | | | \$ 7.16 | | \$ 7.41 | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Vested in Period | \$ 7.00 | \$ 7.14 | \$ 8 | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value | (10,344,000) | (8,431,000) | (5,895,000) | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value | \$ 10 | \$ 14 | \$ 16 | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Forfeited in Period | (4,004,000) | (3,794,000) | (3,572,000) | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Forfeited in Period, Weighted Average Grant Date Fair Value | \$ 6 | \$ 10 | \$ 20 | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Options Outstanding, Number | 60,921,000 | 60,374,000 | 64,712,000 | | | 61,066,000 | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Options, Grants in Period, Gross | 16,311,000 | 11,008,000 | 14,153,000 | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Options, Exercises in Period | (18,000) | (719,000) | (411,000) | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Options, Exercises in Period, Weighted Average Exercise Price | \$ 7 | \$ 7 | \$ 7 | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Options, Forfeitures and Expirations in Period | (15,746,000) | (14,627,000) | (10,096,000) | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Options, Forfeitures and Expirations in Period, Weighted Average Exercise Price | \$ 12 | \$ 13 | \$ 17 | | | | | | | | | | | | | | | | | | | | |
| Stock-based compensation expense | 128,000,000 | 150,000,000 | 144,000,000 | | | | | | | | | 25,000,000 | 25,000,000 | 22,000,000 | 74,000,000 | 93,000,000 | 89,000,000 | 29,000,000 | 32,000,000 | 33,000,000 | | | |
| Common Stock, Shares Authorized | 2,000,000,000 | 2,000,000,000 | | | | | | | | | 145,000,000 | | | | | | | | | | | | |
| Common Stock, Capital Shares Reserved for Future Issuance | 262,000,000 | | | | | | | | | | | | | | | | | | | | | | |
| Employee Service Share-based Compensation, Tax Benefit from Compensation Expense | (34,000,000) | (55,000,000) | (45,000,000) | | | | | | | | | | | | | | | | | | | | |
| Share-based compensation, net of tax benefit | 94,000,000 | 95,000,000 | 99,000,000 | | | | | | | | | | | | | | | | | | | | |
| compensation expense, per share - basic | \$ 0.06 | \$ 0.06 | \$ 0.07 | | | | | | | | | | | | | | | | | | | | |
| compensation expense, per share - diluted | \$ 0.06 | \$ 0.06 | \$ 0.07 | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Options, Grants in Period, Weighted Average Exercise Price | \$ 7.11 | \$ 7 | \$ 8.61 | | | \$ 7.26 | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Options, Grants in Period, Weighted Average Grant Date Fair Value | \$ 3.07 | \$ 3.11 | \$ 3.92 | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Fair Value Assumptions, Expected Volatility Rate | 42.00% | 42.00% | 45.00% | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Fair Value Assumptions, Expected Term | 6.1 | 5.5 | 6.0 | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Fair Value Assumptions, Risk Free Interest Rate, Minimum | 1.16% | 1.52% | 1.80% | | | | | | | | | | | | | | | | | | | | |
| Share-based Compensation Arrangement by Share-based Payment Award, Fair Value | 2.61% | 2.93% | 3.04% | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | |
|---|--------------|--------------|------------|---------|---------|---------|------------------------|
| Assumptions, Risk Free Interest Rate, Maximum | | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Exercises in Period, Total Intrinsic Value | 0 | 0 | 1,000,000 | | | | |
| Employee stock purchase plan, purchase price, range | | | | \$ 4.81 | \$ 5.22 | \$ 7.09 | \$ 6.22 \$ 5.31 \$ 8.1 |
| Employee Stock Ownership Plan (ESOP), Compensation Expense | 5,000,000 | 9,000,000 | 9,000,000 | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Outstanding, Weighted Average Exercise Price | \$ 13 | \$ 14 | \$ 15 | \$ 17 | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Outstanding, Weighted Average Remaining Contractual Term | 6.2 | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Outstanding, Intrinsic Value | 0 | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Exercisable, Number | 36,376,000 | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Exercisable, Weighted Average Exercise Price | \$ 17 | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Exercisable, Weighted Average Remaining Contractual Term | 4.5 | | | | | | |
| Options expected to vest | 23,036,000 | | | | | | |
| Options expected to vest, weighted average exercise price | \$ 7 | | | | | | |
| Options expected to vest, weighted average remaining contractual life | 8.7 | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Vested and Expected to Vest, Outstanding, Number | 59,412,000 | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Vested and Expected to Vest, Outstanding, Weighted Average Exercise Price | \$ 13 | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Vested and Expected to Vest, Outstanding, Weighted Average Remaining Contractual Term | 6.1 | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Options, Vested and Expected to Vest, Outstanding, Aggregate Intrinsic Value | 0 | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Equity Instruments Other than Options, Vested in Period, Total Fair Value | 71,000,000 | 62,000,000 | 51,000,000 | | | | |
| Total fair value of market based awards | \$ 8,000,000 | \$ 7,000,000 | | | | | |
| Measurement period - market based awards | 3 | 3.0 | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Fair Value Assumptions, Risk Free Interest Rate | 1.10% | 1.29% | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Number of Shares Authorized | | | | | | | 20,000,000 |
| Amount of employees total compensation eligible for GESOP purchase | 10.00% | | | | | | |
| Share-based Compensation Arrangement by Share-based | | | | | | | |
| Payment Award, Number of Shares Available for Grant | | | | | | | 16,000,000 |

| Divestitures and Assets Held for Sale (Details 1) (USD \$) | 1 Months Ended | 3 Months Ended | 12 Months Ended | | Dec. 31, 2009 |
|---|---------------------|-------------------|-----------------|------------------|---------------------|
| | Jan. 31, 2011 | Mar. 31, 2011 | Dec. 31, 2011 | Dec. 31, 2010 | |
| <u>Divestitures and Assets Held For Sale</u> <u>(Textuals) [Abstract]</u> | | | | | |
| <u>Purchase price for divestiture of business/ controlling interest</u> | \$ 1,500,000,000 | | | | |
| <u>Proceeds from divestitures of businesses</u> | | | 1,450,000,000 | | |
| <u>Contingent receivable for divestiture of business</u> | | | 50,000,000 | | |
| <u>Revenues generated by the Neurovascular business as a percentage of our consolidated net sales</u> | | | 141,000,000 | 340,000,000 | |
| <u>Neurovascular sales as a percentage of total net sales</u> | | | 0.02 | 0.04 | |
| <u>Liabilities assumed by Strkyer in divestiture</u> | | | 0 | | |
| <u>Property, plant and equipment, net</u> | | | | 5,000,000 | |
| <u>Gain on divestiture of business</u> | | 778,000,000 | 778,000,000 | | |
| <u>Gain on divestiture of business, net of tax</u> | | 545,000,000 | | | |
| <u>Deferred gain to be recognized upon the release of escrowed funds</u> | | 30,000,000 | | | |
| Neurovascular business [Member] | | | | | |
| <u>Divestitures and Assets Held For Sale</u> <u>(Textuals) [Abstract]</u> | | | | | |
| <u>Property, plant and equipment, net</u> | | | | \$ 4,000,000 | |

**Goodwill and Other
Intangible Assets Goodwill
and Other Intangible Assets
(Tables)**

12 Months Ended

Dec. 31, 2011

[Goodwill and Other Intangible Assets](#)

[\[Abstract\]](#)

[Schedule of Goodwill \[Table Text Block\]](#)

| <i>(in millions)</i> | United States | EMEA | Japan | Inter-Continental | Total |
|--|-----------------|-----------------|---------------|-------------------|-----------------|
| Balance as of January 1, 2010 | \$ 6,983 | \$ 3,875 | \$ 549 | \$ 529 | \$11,936 |
| Purchase price adjustments | 1 | (2) | (1) | (1) | (3) |
| Goodwill acquired | 22 | 44 | 3 | 4 | 73 |
| Contingent consideration | 7 | | | | 7 |
| Goodwill written off | (1,817) | | | | (1,817) |
| Adjustments to goodwill classified as held for sale* | (7) | (2) | | (1) | (10) |
| Balance as of December 31, 2010 | \$ 5,189 | \$ 3,915 | \$ 551 | \$ 531 | \$10,186 |
| Purchase price adjustments | 14 | (10) | 2 | | 6 |
| Goodwill acquired | 161 | 99 | 1 | 5 | 266 |
| Goodwill written off | (697) | | | | (697) |
| Balance as of December 31, 2011 | \$ 4,667 | \$ 4,004 | \$ 554 | \$ 536 | \$ 9,761 |

[Schedule of Impaired Intangible Assets](#)

[\[Table Text Block\]](#)

| <i>(in millions)</i> | Year Ended December 31, | | |
|------------------------------------|-------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Technology - developed | | \$ 18 | |
| Technology - core | \$ 9 | 47 | \$ 10 |
| Purchased research and development | 12 | | 2 |
| | \$ 21 | \$ 65 | \$ 12 |

[Schedule of Intangible Assets and Goodwill](#)

[\[Table Text Block\]](#)

| <i>(in millions)</i> | As of December 31, 2011 | | As of December 31, 2010 | |
|--|-------------------------|-------------------------------------|-------------------------|-------------------------------------|
| | Gross Carrying Amount | Accumulated Amortization/Write-offs | Gross Carrying Amount | Accumulated Amortization/Write-offs |
| Amortizable intangible assets | | | | |
| Technology - core | \$ 6,786 | \$ (1,722) | \$ 6,658 | \$ (1,424) |
| Technology - developed | 1,037 | (1,012) | 1,026 | (966) |
| Patents | 539 | (331) | 527 | (309) |
| Other intangible assets | 808 | (376) | 808 | (325) |
| | \$ 9,170 | \$ (3,441) | \$ 9,019 | \$ (3,024) |
| Unamortizable intangible assets | | | | |
| Goodwill | \$ 14,888 | \$ (5,127) | \$ 14,616 | \$ (4,430) |
| Technology - core | 242 | | 291 | |
| Purchased research and development | 502 | | 57 | |
| | \$ 15,632 | \$ (5,127) | \$ 14,964 | \$ (4,430) |

[Schedule of Expected Amortization Expense](#)
[\[Table Text Block\]](#)

| Fiscal Year | Estimated Amortization Expense | |
|-------------|--------------------------------|-----|
| | (in millions) | |
| 2012 | \$ | 386 |
| 2013 | | 410 |
| 2014 | | 423 |
| 2015 | | 421 |
| 2016 | | 426 |

[Asset Impairment Charges \[Text Block\]](#)

| <i>(in millions)</i> | United | | | Inter- | Total |
|---|-------------------|------|-------|-------------|-------------------|
| | States | EMEA | Japan | Continental | |
| Accumulated write-offs as of January 1, 2010 | \$ (2,613) | | | | \$ (2,613) |
| Goodwill written off | (1,817) | | | | (1,817) |
| Accumulated write-offs as of December 31, 2010 | (4,430) | | | | (4,430) |
| Goodwill written off | (697) | | | | (697) |
| Accumulated write-offs as of December 31, 2011 | \$ (5,127) | | | | \$ (5,127) |

**Divestitures and Assets Held
for Sale (Tables)**

**12 Months Ended
Dec. 31, 2011**

[Divestitures and Assets Held for Sale](#)

[\[Abstract\]](#)

**[Assets held for sale included in condensed
consolidated balance sheets](#)**

The assets held for sale as of December 31, 2010 attributable to the divestiture consisted of the following:

| | <u>December 31, 2010</u> |
|------------------------------------|----------------------------------|
| (in millions) | |
| Inventories | \$ 30 |
| Property, plant and equipment, net | 4 |
| Goodwill | 478 |
| Other intangible assets, net | 59 |
| | <u>\$ 571</u> |

| Supplemental Balance Sheet Information (Details) (USD \$) In Millions, unless otherwise specified | 3 Months Ended | 12 Months Ended | | |
|---|-------------------|------------------|------------------|------------------|
| | Mar. 31, 2011 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 |
| <u>Allowance for doubtful accounts</u> | | | | |
| <u>Beginning balance</u> | \$ 125 | \$ 125 | \$ 110 | \$ 131 |
| <u>Net (credits) charges to expenses</u> | | 11 | 27 | 27 |
| <u>Utilization of allowances</u> | | (13) | (15) | (14) |
| <u>Ending balance</u> | | 116 | 125 | 110 |
| <u>Trade accounts receivable, net</u> | | | | |
| <u>Accounts receivable</u> | | 1,362 | 1,445 | |
| <u>Less: allowance for doubtful accounts</u> | | (81) | (83) | |
| <u>Less: allowance for sales returns</u> | | (35) | (42) | |
| <u>Trade accounts receivable, net</u> | | 1,246 | 1,320 | |
| <u>Inventories</u> | | | | |
| <u>Finished goods</u> | | 637 | 622 | |
| <u>Work-in-process</u> | | 71 | 95 | |
| <u>Raw materials</u> | | 223 | 177 | |
| <u>Inventories</u> | | 931 | 894 | |
| <u>Property, plant and equipment, net</u> | | | | |
| <u>Land</u> | | 111 | 119 | |
| <u>Buildings and improvements</u> | | 923 | 919 | |
| <u>Equipment, furniture and fixtures</u> | | 1,919 | 1,889 | |
| <u>Capital in progress</u> | | 230 | 241 | |
| <u>Property, plant and equipment</u> | | 3,183 | 3,168 | |
| <u>Less: accumulated depreciation</u> | | 1,513 | 1,471 | |
| <u>Property, plant and equipment, net</u> | | 1,670 | 1,697 | 1,722 |
| <u>Accrued expenses</u> | | | | |
| <u>Legal reserves</u> | | 129 | 441 | |
| <u>Payroll and related liabilities</u> | | 466 | 436 | |
| <u>Accrued contingent consideration</u> | | 37 | 9 | |
| <u>Other</u> | | 695 | 740 | |
| <u>Accrued expenses</u> | | 1,327 | 1,626 | |
| <u>Other long-term liabilities</u> | | | | |
| <u>Legal reserves</u> | | 170 | 147 | |
| <u>Accrued income taxes</u> | | 1,095 | 1,062 | |
| <u>Accrued contingent consideration</u> | | 321 | 62 | |
| <u>Other Long-Term Liabilities</u> | | 422 | 374 | |
| <u>Other long-term liabilities</u> | | 2,008 | 1,645 | |
| Supplemental Balance Sheet Information (Textuals) | | | | |
| [Abstract] | | | | |
| <u>Bad debt expense reversed</u> | | | | |
| Allowance for Doubtful Accounts [Member] | | | | |

Allowance for doubtful accounts

| | | | | |
|--|----|-------|-------|-------|
| <u>Beginning balance</u> | 83 | 83 | 71 | 58 |
| <u>Net (credits) charges to expenses</u> | | 11 | 27 | 27 |
| <u>Utilization of allowances</u> | | (13) | (15) | (14) |
| <u>Ending balance</u> | | \$ 81 | \$ 83 | \$ 71 |

| Goodwill and Other Intangible Assets (Details) (USD \$) | 3 Months Ended | | | | | 12 Months Ended | | | |
|--|--------------------------------------|------------------|------------------|------------------|------------------|-----------------|--------------------------------------|-----------------|---------------|
| | Dec. 31, 2011 reportable segments | Sep. 30, 2011 | Jun. 30, 2011 | Mar. 31, 2011 | Sep. 30, 2010 | Mar. 31, 2010 | Dec. 31, 2011 reportable segments | Dec. 31, 2010 | Dec. 31, 2009 |
| Goodwill [Line Items] | | | | | | | | | |
| <u>Future Amortization Expense, Year One</u> | | | | | | \$ 386,000,000 | | | |
| <u>Finite-Lived Intangible Assets, Gross</u> | 9,170,000,000 | | | | | 9,170,000,000 | 9,019,000,000 | | |
| <u>Finite-Lived Intangible Assets, Accumulated Amortization</u> | (3,441,000,000) | | | | | (3,441,000,000) | (3,024,000,000) | | |
| <u>Goodwill, Impaired, Accumulated Impairment Loss</u> | (5,127,000,000) | | | | | (5,127,000,000) | (4,430,000,000) | (2,613,000,000) | |
| Goodwill (Textuals) | | | | | | | | | |
| [Abstract] | | | | | | | | | |
| <u>Goodwill impairment charges</u> | | | | (697,000,000) | (1,817,000,000) | (697,000,000) | (1,817,000,000) | | |
| <u>Goodwill, Written off Related to Sale of Business Unit</u> | | | | | | | (10,000,000) | | |
| <u>Allocated Goodwill</u> | 9,761,000,000 | | | | | 9,761,000,000 | 10,186,000,000 | 11,936,000,000 | |
| <u>Goodwill, Purchase Accounting Adjustments</u> | | | | | | 6,000,000 | (3,000,000) | | |
| <u>Goodwill, Acquired During Period</u> | | | | | | 266,000,000 | 73,000,000 | | |
| <u>Goodwill, Other Changes</u> | | | | | | | 7,000,000 | | |
| <u>Estimated fair value of goodwill balance as determined by first step of the goodwill impairment test</u> | | | | 782,000,000 | 1,479,000,000 | | | | |
| <u>Number of reporting units with material goodwill at higher risk of failure of step one of impairment test</u> | 4 | | | | | 4 | | | |
| <u>Goodwill, Impairment Loss, Net of Subsequent Adjustment</u> | | | | | | | 1,817,000,000 | | |
| <u>Carrying value of goodwill prior to impairment</u> | | | | | | | 1,479,000,000 | | |
| <u>Estimate of ship-hold impact on 2010 CRM net sales</u> | | | | | | 300,000,000 | | | |
| Other Intangible Assets (Textuals) [Abstract] | | | | | | | | | |
| <u>CRM amortizable intangible assets</u> | 3,300,000,000 | | | | | 3,300,000,000 | | | |
| <u>Level of excess fair value over carrying value for reporting units, except U.S. CRM reporting unit, minimum</u> | 8.00% | | | | | 8.00% | | | |
| <u>Level of excess fair value over carrying value for reporting units, except U.S. CRM reporting unit, maximum</u> | 15.00% | | | | | 15.00% | | | |
| <u>Other intangible asset charges</u> | | 9,000,000 | 12,000,000 | | 5,000,000 | 60,000,000 | 21,000,000 | 65,000,000 | 12,000,000 |
| <u>Goodwill, Gross</u> | 14,888,000,000 | | | | | 14,888,000,000 | 14,616,000,000 | | |
| <u>Indefinite-lived intangible assets, accumulated write-offs</u> | (5,127,000,000) | | | | | (5,127,000,000) | (4,430,000,000) | | |
| <u>Indefinite-lived intangible assets, including goodwill</u> | 15,632,000,000 | | | | | 15,632,000,000 | 14,964,000,000 | | |
| <u>Future Amortization Expense, Year Two</u> | | | | | | 410,000,000 | | | |
| <u>Future Amortization Expense, Year Three</u> | | | | | | 423,000,000 | | | |
| <u>Future Amortization Expense, Year Four</u> | | | | | | 421,000,000 | | | |
| <u>Future Amortization Expense, Year Five</u> | | | | | | 426,000,000 | | | |
| <u>Intangible assets reclassified from unamortizable to amortizable</u> | 45,000,000 | | | | | | | | |
| U.S. Cardiovascular reporting unit [Member] | | | | | | | | | |

| | | | | |
|--|-----------------|-----------------|-----------------|-----------------|
| Goodwill (Textuals) | | | | |
| [Abstract] | | | | |
| Allocated Goodwill | 780,000,000 | 780,000,000 | | |
| U.S. Neuromodulation reporting unit [Member] | | | | |
| Goodwill (Textuals) | | | | |
| [Abstract] | | | | |
| Allocated Goodwill | 2,400,000,000 | 2,400,000,000 | | |
| U.S. CRM reporting unit [Member] | | | | |
| Goodwill (Textuals) | | | | |
| [Abstract] | | | | |
| Allocated Goodwill | 1,300,000,000 | 1,300,000,000 | | |
| Reporting Unit Four [Member] | | | | |
| Goodwill [Line Items] | | | | |
| Goodwill, Impaired, Accumulated Impairment Loss | | | | |
| Goodwill (Textuals) | | | | |
| [Abstract] | | | | |
| Goodwill impairment charges | | | | |
| Goodwill, Written off Related to Sale of Business Unit | | | | |
| | | | (2,000,000) | |
| Allocated Goodwill | 4,004,000,000 | 4,004,000,000 | 3,915,000,000 | 3,875,000,000 |
| Goodwill, Purchase Accounting Adjustments | | | | |
| | | (10,000,000) | (2,000,000) | |
| Goodwill, Acquired During Period | | | | |
| | | 99,000,000 | 44,000,000 | |
| Goodwill, Other Changes | | | | |
| Japan [Member] | | | | |
| Goodwill [Line Items] | | | | |
| Goodwill, Impaired, Accumulated Impairment Loss | | | | |
| Goodwill (Textuals) | | | | |
| [Abstract] | | | | |
| Goodwill impairment charges | | | | |
| Goodwill, Written off Related to Sale of Business Unit | | | | |
| Allocated Goodwill | 554,000,000 | 554,000,000 | 551,000,000 | 549,000,000 |
| Goodwill, Purchase Accounting Adjustments | | | | |
| | | 2,000,000 | (1,000,000) | |
| Goodwill, Acquired During Period | | | | |
| | | 1,000,000 | 3,000,000 | |
| Goodwill, Other Changes | | | | |
| Segment, Geographical, Groups of Countries, Group Two [Member] | | | | |
| Goodwill [Line Items] | | | | |
| Goodwill, Impaired, Accumulated Impairment Loss | | | | |
| Goodwill (Textuals) | | | | |
| [Abstract] | | | | |
| Goodwill impairment charges | | | | |
| Goodwill, Written off Related to Sale of Business Unit | | | | |
| | | | (1,000,000) | |
| Allocated Goodwill | 536,000,000 | 536,000,000 | 531,000,000 | 529,000,000 |
| Goodwill, Purchase Accounting Adjustments | | | | |
| | | | (1,000,000) | |
| Goodwill, Acquired During Period | | | | |
| | | 5,000,000 | 4,000,000 | |
| Goodwill, Other Changes | | | | |
| United States [Member] | | | | |
| Goodwill [Line Items] | | | | |
| Goodwill, Impaired, Accumulated Impairment Loss | | | | |
| | (5,127,000,000) | (5,127,000,000) | (4,430,000,000) | (2,613,000,000) |
| Goodwill (Textuals) | | | | |
| [Abstract] | | | | |
| Goodwill impairment charges | | | | |
| | | (697,000,000) | (1,817,000,000) | |
| Goodwill, Written off Related to Sale of Business Unit | | | | |
| | | | (7,000,000) | |

| | | | | |
|--|-----------------|-----------------|-----------------|---------------|
| Allocated Goodwill | 4,667,000,000 | 4,667,000,000 | 5,189,000,000 | 6,983,000,000 |
| Goodwill, Purchase Accounting Adjustments | | 14,000,000 | 1,000,000 | |
| Goodwill, Acquired During Period | | 161,000,000 | 22,000,000 | |
| Goodwill, Other Changes | | | 7,000,000 | |
| U.S. CRM Reporting Unit [Member] | | | | |
| Goodwill (Textuals) [Abstract] | | | | |
| Carrying value of goodwill prior to impairment | | | | 3,296,000,000 |
| Technology Developed [Member] | | | | |
| Goodwill [Line Items] | | | | |
| Finite-Lived Intangible Assets, Gross | 1,037,000,000 | 1,037,000,000 | 1,026,000,000 | |
| Finite-Lived Intangible Assets, Accumulated Amortization | (1,012,000,000) | (1,012,000,000) | (966,000,000) | |
| Other Intangible Assets (Textuals) [Abstract] | | | | |
| Other intangible asset charges | | | 18,000,000 | |
| Patents [Member] | | | | |
| Goodwill [Line Items] | | | | |
| Finite-Lived Intangible Assets, Gross | 539,000,000 | 539,000,000 | 527,000,000 | |
| Finite-Lived Intangible Assets, Accumulated Amortization | (331,000,000) | (331,000,000) | (309,000,000) | |
| Other Intangible Assets [Member] | | | | |
| Goodwill [Line Items] | | | | |
| Finite-Lived Intangible Assets, Gross | 808,000,000 | 808,000,000 | 808,000,000 | |
| Finite-Lived Intangible Assets, Accumulated Amortization | (376,000,000) | (376,000,000) | (325,000,000) | |
| Technology Core [Member] | | | | |
| Goodwill [Line Items] | | | | |
| Finite-Lived Intangible Assets, Gross | 6,786,000,000 | 6,786,000,000 | 6,658,000,000 | |
| Finite-Lived Intangible Assets, Accumulated Amortization | (1,722,000,000) | (1,722,000,000) | (1,424,000,000) | |
| Other Intangible Assets (Textuals) [Abstract] | | | | |
| Other intangible asset charges | | 9,000,000 | 47,000,000 | 10,000,000 |
| Purchased research and development [Member] | | | | |
| Other Intangible Assets (Textuals) [Abstract] | | | | |
| Other intangible asset charges | | 12,000,000 | | 2,000,000 |
| Technology Core [Member] | | | | |
| Other Intangible Assets (Textuals) [Abstract] | | | | |
| Indefinite-Lived Intangible Assets (Excluding Goodwill) | 242,000,000 | 242,000,000 | 291,000,000 | |
| Indefinite-lived intangible assets, accumulated write-offs | | | | |
| Purchased research and development [Member] | | | | |
| Other Intangible Assets (Textuals) [Abstract] | | | | |
| Indefinite-Lived Intangible Assets (Excluding Goodwill) | 502,000,000 | 502,000,000 | 57,000,000 | |
| Indefinite-lived intangible assets, accumulated write-offs | | | | |

**Fair Value Measurements
(Tables)**

**12 Months Ended
Dec. 31, 2011**

Fair Value Measurements (Tables)

[Abstract]

**Gains (losses) recognized in earnings
for derivatives designed as hedging
instruments**

The following presents the effect of our derivative instruments designated as cash flow hedges under Topic 815 on our accompanying consolidated statements of operations during 2011 and 2010 (in millions):

| | Amount of Pre-tax Gain (Loss) Recognized in OCI (Effective Portion) | Amount of Pre-tax Gain (Loss) Reclassified from AOCI into Earnings (Effective Portion) | Location in Statement of Operations |
|--|--|---|--|
| <u>Year Ended December 31, 2011</u> | | | |
| Interest rate hedge contracts | | \$ 1 | Interest expense |
| Currency hedge contracts | \$ (66) | \$ (95) | Cost of products sold |
| | <u>\$ (66)</u> | <u>\$ (94)</u> | |
| <u>Year Ended December 31, 2010</u> | | | |
| Interest rate hedge contracts | | \$ 3 | Interest expense |
| Currency hedge contracts | \$ (74) | (30) | Cost of products sold |
| | <u>\$ (74)</u> | <u>\$ (27)</u> | |

**Gains (losses) recognized in earnings
for derivatives not designated as
hedging instruments**

The amount of gain (loss) recognized in earnings was de minimis during 2010.

| Derivatives Not Designated as Hedging Instruments | Location in Statement of Operations | Amount of Gain (Loss) Recognized in Earnings (in millions) | |
|--|--|---|-----------------------|
| | | Year Ended December 31, 2011 | 2010 |
| Currency hedge contracts | Other, net | \$ 12 | \$ (77) |
| | | <u>\$ 12</u> | <u>\$ (77)</u> |

**Classification of derivative assets and
liabilities within level 2**

The following are the balances of our derivative assets and liabilities as of December 31, 2011 and December 31, 2010:

| (in millions) | Location in Balance Sheet (1) | As of | |
|----------------------|--|----------------------------------|----------------------------------|
| | | December 31, 2011 | December 31, 2010 |
| | | 2011 | 2010 |

| Derivative Assets: | | | |
|---|----------------------------------|--------------|--------------|
| <u>Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Prepaid and other current assets | \$ 31 | \$ 32 |
| Currency hedge contracts | Other long-term assets | 20 | 27 |
| | | 51 | 59 |
| <u>Non-Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Prepaid and other current assets | 36 | 23 |
| Total Derivative Assets | | \$ 87 | \$ 82 |

Derivative Liabilities:

| | | | |
|---|-----------------------------|---------------|---------------|
| <u>Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Other current liabilities | \$ 69 | \$ 87 |
| Currency hedge contracts | Other long-term liabilities | 49 | 71 |
| | | 118 | 158 |
| <u>Non-Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Other current liabilities | 13 | 31 |
| Total Derivative Liabilities | | \$ 131 | \$ 189 |

[Assets and liabilities measured at fair value on a recurring basis](#)

Assets and liabilities measured at fair value on a recurring basis consist of the following as of December 31, 2011 and December 31, 2010:

| (in millions) | As of December 31, 2011 | | | | As of December 31, 2010 | | | |
|-----------------------------------|-------------------------|---------------|---------------|---------------|-------------------------|---------------|--------------|---------------|
| | Level 1 | Level 2 | Level 3 | Total | Level 1 | Level 2 | Level 3 | Total |
| Assets | | | | | | | | |
| Money market and government funds | \$ 78 | | | \$ 78 | \$ 105 | | | \$ 105 |
| Currency hedge contracts | | \$ 87 | | 87 | | \$ 82 | | 82 |
| | \$ 78 | \$ 87 | | \$ 165 | \$ 105 | \$ 82 | | \$ 187 |
| Liabilities | | | | | | | | |
| Currency hedge contracts | | \$ 131 | | \$ 131 | | \$ 189 | | \$ 189 |
| Accrued contingent consideration | | | \$ 358 | 358 | | | \$ 71 | 71 |
| | | \$ 131 | \$ 358 | \$ 489 | | \$ 189 | \$ 71 | \$ 260 |

[Changes in the fair value of recurring fair value measurements using Level 3 inputs](#)

Changes in the fair value of recurring fair value measurements using significant unobservable inputs (Level 3), which relate solely to our contingent consideration liability, were as follows (in millions):

| | |
|---|---------------|
| Balance as of December 31, 2009 | \$ (6) |
| Contingent consideration liability recorded | (75) |

| | |
|---|-----------------|
| Fair value adjustments | (2) |
| Payments made | 12 |
| Balance as of December 31, 2010 | \$ (71) |
| Contingent consideration liability recorded | (287) |
| Fair value adjustments | (7) |
| Payments made | 7 |
| Balance as of December 31, 2011 | \$ (358) |

Borrowings and Credit Arrangements (Tables)

**12 Months Ended
Dec. 31, 2011**

[Borrowings and Credit Arrangements \(Tables\)](#)

[\[Abstract\]](#)

[Terms of senior notes \[Table Text Block\]](#)

Our senior notes consist of the following as of December 31, 2011:

| | Amount <i>(in millions)</i> | Issuance Date | Maturity Date | Semi-annual Coupon Rate |
|---------------------|--------------------------------|------------------|------------------|----------------------------|
| June 2014 Notes | \$ 600 | June 2004 | June 2014 | 5.450% |
| January 2015 Notes | 850 | December 2009 | January 2015 | 4.500% |
| November 2015 Notes | 400 | November 2005 | November 2015 | 5.500% |
| June 2016 Notes | 600 | June 2006 | June 2016 | 6.400% |
| January 2017 Notes | 250 | November 2004 | January 2017 | 5.125% |
| January 2020 Notes | 850 | December 2009 | January 2020 | 6.000% |
| November 2035 Notes | 350 | November 2005 | November 2035 | 6.250% |
| January 2040 Notes | 300 | December 2009 | January 2040 | 7.375% |
| | \$ 4,200 | | | |

[Schedule of debt maturities](#)

The debt maturity schedule for the significant components of our debt obligations as of December 31, 2011 is as follows:

| (in millions) | Payments due by Period | | | | | | Total |
|---------------|------------------------|------|---------------|-----------------|---------------|-----------------|-----------------|
| | 2012 | 2013 | 2014 | 2015 | 2016 | Thereafter | |
| Senior notes | | | \$ 600 | \$ 1,250 | \$ 600 | \$ 1,750 | \$ 4,200 |
| | | | \$ 600 | \$ 1,250 | \$ 600 | \$ 1,750 | \$ 4,200 |

Note: The table above does not include unamortized discounts associated with our senior notes, or amounts related to interest rate contracts used to hedge the fair value of certain of our senior notes.

[Summary of term loan and revolving credit facility agreement compliance with debt covenants](#)

. As of December 31, 2011, we had outstanding letters of credit of \$128 million, as compared to \$120 million as of December 31, 2010, which consisted primarily of bank guarantees and collateral for workers' compensation insurance arrangements. As of December 31, 2011 and 2010, none of the beneficiaries had drawn upon the letters of credit or guarantees; accordingly, we have not recognized a related liability for our outstanding letters of credit in our consolidated balance sheets as of December 31, 2011 or 2010. We believe we will generate sufficient cash from operations to fund these payments and intend to fund these payments without drawing on the letters of credit.

Our revolving credit facility agreement requires that we maintain certain financial covenants, as follows:

| Covenant Requirement | December 31, 2011 |
|-------------------------|----------------------|
|-------------------------|----------------------|

| | | |
|-------------------------------------|-----------|-----------|
| Maximum leverage ratio (1) | 3.5 times | 1.6 times |
| Minimum interest coverage ratio (2) | 3.0 times | 9.4 times |

- (1) Ratio of total debt to consolidated EBITDA, as defined by the agreement, as amended, for the preceding four consecutive fiscal quarters.
- (2) Ratio of consolidated EBITDA, as defined by the agreement, as amended, to interest expense for the preceding four consecutive fiscal quarters.

Acquisitions

**12 Months Ended
Dec. 31, 2011**

[Acquisitions \[Abstract\]](#)
[ACQUISITIONS](#)

ACQUISITIONS

During 2011 and 2010, we completed several acquisitions as part of our priority growth initiatives, targeting the areas of structural heart therapy, deep-brain stimulation, peripheral vascular disease, atrial fibrillation, and endoscopic pulmonary intervention. We did not consummate any material acquisitions during 2009.

Our consolidated financial statements include the operating results for each acquired entity from its respective date of acquisition. We do not present pro forma financial information for these acquisitions given their results are not material to our consolidated financial statements. Transaction costs associated with these acquisitions were expensed as incurred and are not material for the years ended December 31, 2011 and 2010.

2011 Acquisitions

Sadra Medical, Inc.

On January 4, 2011, we completed the acquisition of the remaining fully diluted equity of Sadra Medical, Inc. Prior to the acquisition, we held a 14 percent equity ownership in Sadra. Sadra is developing a fully repositionable and retrievable device for transcatheter aortic valve replacement (TAVR) to treat patients with severe aortic stenosis. The Lotus™ Valve System consists of a stent-mounted tissue valve prosthesis and catheter delivery system for guidance and placement of the valve. The low-profile delivery system and introducer sheath are designed to enable accurate positioning, repositioning and retrieval at any time prior to release of the aortic valve implant. The acquisition was intended to broaden and diversify our product portfolio by expanding into the structural heart market, and TAVR is one of the fastest growing medical device markets. We are integrating the operations of the Sadra business into our Interventional Cardiology business. Total consideration includes a net cash payment of \$193 million at closing to acquire the remaining 86 percent of Sadra and potential payments up to \$193 million through 2016 that are contingent upon the achievement of certain regulatory- and revenue-based milestones.

Intelect Medical, Inc.

On January 5, 2011, we completed the acquisition of the remaining fully diluted equity of Intelect Medical, Inc. Prior to the acquisition, we held a 15 percent equity ownership in Intelect. Intelect is developing advanced visualization and programming technology for deep-brain stimulation. We have integrated the operations of the Intelect business into our Neuromodulation business. The acquisition was intended to leverage the core architecture of our Vercise™ platform and advance our technology in the field of deep-brain stimulation. We paid \$60 million at the closing of the transaction using cash on hand to acquire the remaining 85 percent of Intelect. There is no contingent consideration related to the Intelect acquisition.

ReVascular Therapeutics, Inc.

On February 15, 2011, we completed the acquisition of 100 percent of the fully diluted equity of ReVascular Therapeutics, Inc. (RVT). RVT has developed the TRUEPATH™ intraluminal chronic total occlusion crossing device enabling endovascular treatment in cases that typically cannot be treated with standard endovascular devices. This acquisition complements our portfolio of devices for lower extremity peripheral artery disease and we have integrated the operations of RVT into our Peripheral Interventions business. Total consideration includes a cash payment of \$19 million at closing of the transaction and potential payments of up to \$16 million through 2014 that are contingent upon the achievement of certain regulatory- and commercialization-based milestones and revenue.

Atritech, Inc.

On March 3, 2011, we completed the acquisition of 100 percent of the fully diluted equity of Atritech, Inc. Atritech has developed a device designed to close the left atrial appendage of the heart. The WATCHMAN® Left Atrial Appendage Closure Technology, developed by Atritech, is the first device proven to offer an alternative to anticoagulant drugs for patients with atrial fibrillation and at high risk for stroke. The acquisition was intended to broaden our portfolio of less-invasive devices for cardiovascular care by expanding into the areas of atrial fibrillation and structural heart therapy. We are integrating the operations of the Atritech business and are leveraging expertise from both our Electrophysiology and Interventional Cardiology divisions in the commercialization of the WATCHMAN® device. Total consideration includes a net cash payment of \$98 million at closing of the transaction and potential payments up to \$275 million through 2015 that are contingent upon achievement of certain regulatory-based milestones and revenue.

Purchase Price Allocation

The components of the aggregate purchase price as of the acquisition date for acquisitions consummated in 2011 are as follows (in millions):

| | |
|--|---------------|
| Cash, net of cash acquired | \$ 370 |
| Fair value of contingent consideration | 287 |
| Prior investments | 55 |
| | <u>\$ 712</u> |

As of the respective acquisition dates, we recorded total contingent consideration liabilities of \$287 million, representing the estimated fair value of the contingent consideration we expected to pay to the former shareholders of the acquired companies based upon the achievement of certain regulatory- and commercialization-related milestones and revenue. The fair value of the contingent consideration liabilities was estimated by discounting, to present value, contingent payments expected to be made. In certain circumstances, we utilized a probability-weighted approach to determine the fair value of contingent consideration related to the expected achievement of milestones. We used risk-adjusted discount rates ranging from two to 20 percent to derive the fair value of the expected obligations, which we believe are appropriate and representative of market participant assumptions.

Prior to our acquisition of the remaining equity ownership in Sadra and Intelect, we held equity interests in these companies of 14 percent and 15 percent, respectively, carried at an aggregate value of \$11 million, and a note receivable carried at a value of \$6 million. As a result of re-measuring these previously held investments to fair value, estimated at \$55 million as of the respective acquisition dates, we recorded a gain of \$38 million in other, net in the accompanying consolidated statements of operations during the first quarter of 2011. We measured the fair values of the previously held investments based on a pro-rata allocation of the consideration paid for the controlling interests acquired less an estimated minority interest discount in certain circumstances after considering previous financing rounds and liquidation preferences of the equity interests.

The following summarizes the aggregate purchase price allocation as of December 31, 2011 (in millions):

| | |
|------------------------------------|---------------|
| Goodwill | \$ 266 |
| Amortizable intangible assets | 97 |
| Indefinite-lived intangible assets | 470 |
| Deferred income taxes | (121) |
| | <u>\$ 712</u> |

We allocated the aggregate purchase price to specific intangible asset categories as of December 31, 2011 as follows:

| | Amount Assigned (in millions) | Weighted Average Amortization Period (in years) | Range of Risk- Adjusted Discount Rates used in Purchase Price Allocation |
|---|-------------------------------------|---|---|
| Amortizable intangible assets | | | |
| Technology-related | 97 | 7.4 | 22.6% - 25.0% |
| Indefinite-lived intangible assets | | | |
| Purchased research and development | 470 | | 23.6% - 30.0% |
| | \$ 567 | | |

Our technology-related intangible assets consist of technical processes, intellectual property, and institutional understanding with respect to products and processes that we will leverage in future products or processes and will carry forward from one product generation to the next. The technology-related intangible assets are being amortized on a straight-line basis over their assigned estimated useful lives.

Purchased research and development represents the estimated fair value of acquired in-process research and development projects which have not yet reached technological feasibility. During the second quarter of 2011, as a result of changes in the timing and amount of the expected cash flows related to certain acquired in-process research and development projects, we tested the related intangible assets for impairment and recorded a \$12 million intangible asset impairment charge. We performed our annual impairment testing during the third quarter of 2011 and did not identify any in-process research and development assets acquired whose carrying values exceeded their fair values.

We estimate that the total cost to complete the in-process research and development programs acquired in 2011 is between \$150 million and \$200 million and we expect material net cash inflows from the products in development to commence in 2014-2016, following the respective launches of these technologies in the U.S. and our Europe/Middle East/Africa (EMEA) region. Upon completion of the associated research and development efforts, we will determine the useful life of the technology and begin amortizing the assets to reflect their use over their remaining lives.

We recorded the excess of the aggregate purchase price over the estimated fair values of the identifiable assets acquired as goodwill, which is non-deductible for tax purposes. Goodwill was established due primarily to revenue and cash flow projections associated with future technologies, as well as synergies expected to be gained from the integration of these businesses into our existing operations.

2010 Acquisitions

Asthmatx, Inc.

On October 26, 2010, we completed the acquisition of 100 percent of the fully diluted equity of Asthmatx, Inc. Asthmatx designs, manufactures and markets a less-invasive, catheter-based bronchial thermoplasty procedure for the treatment of severe persistent asthma. The acquisition was intended to broaden and diversify our product portfolio by expanding into the area of

endoscopic pulmonary intervention. We are integrating the operations of the Asthmatx business into our Endoscopy business. Total consideration includes a net cash payment of \$194 million at closing of the transaction and potential payments up to \$250 million that are contingent upon the achievement of certain revenue-based milestones.

As of the acquisition date, we recorded a contingent liability of \$54 million, representing the estimated fair value of the contingent consideration we expected to pay to the former shareholders of Asthmatx upon the achievement of certain revenue-based milestones. The acquisition agreement provides for payments on product sales using technology acquired from Asthmatx of up to \$200 million through December 2016 and, in addition to a one-time revenue-based milestone payment of \$50 million, no later than 2019.

The acquisition date fair value of the contingent consideration liability associated with the \$200 million of potential payments was estimated by discounting, to present value, the contingent payments expected to be made based on our estimates of the revenues expected to result from the acquisition. We used a risk-adjusted discount rate of 20 percent to reflect the market risks of commercializing this technology, which we believe is appropriate and representative of market participant assumptions. For the \$50 million milestone payment, we used a probability-weighted scenario approach to determine the fair value of this obligation using internal revenue projections and external market factors. We applied a rate of probability to each scenario, as well as a risk-adjusted discount factor, to derive the estimated fair value of the contingent consideration as of the acquisition date.

SI Therapies Ltd.

On November 3, 2010, we completed the acquisition of 100 percent of the fully diluted equity of SI Therapies Ltd. SI Therapies has developed the OFFROAD™ re-entry catheter to treat peripheral chronic total occlusions (CTOs). A CTO, which represents a complete artery blockage, typically cannot be treated with standard endovascular devices such as guidewires and other catheter-based technologies. A CTO device permits endovascular treatment in cases that otherwise might require a patient to undergo surgery or lower extremity amputation. This acquisition complements our portfolio of devices for lower extremity peripheral artery disease and we have integrated the operations of SI therapies into our Peripheral Interventions business. We paid approximately \$5 million at the closing of the transaction using cash on hand, and may be required to pay future consideration up to \$24 million that is contingent upon the achievement of certain commercial and revenue-based milestones.

The components of the purchase price as of the acquisition date for our 2010 acquisitions are as follows:

| <i>(in millions)</i> | Total |
|--|---------------|
| Cash | \$ 199 |
| Fair value of contingent consideration | 69 |
| | \$ 268 |

The following summarizes the purchase price allocations:

| <i>(in millions)</i> | Total |
|------------------------------------|--------------|
| Goodwill | \$ 81 |
| Amortizable intangible assets | 175 |
| Indefinite-lived intangible assets | 45 |
| Other net assets | 3 |

| | |
|-----------------------|---------------|
| Deferred income taxes | (36) |
| | <u>\$ 268</u> |

We allocated the purchase price to specific intangible asset categories as follows:

| | Amount Assigned (in millions) | Weighted Average Amortization Period (in years) | Range of Risk- Adjusted Discount Rates used in Purchase Price Allocation |
|---|--|--|---|
| Amortizable intangible assets | | | |
| Technology-related | 175 | 11.9 | 28.0% - 35.5% |
| Indefinite-lived intangible assets | | | |
| Purchased research and development | 45 | | 29.0% - 36.0% |
| | <u>\$ 220</u> | | |

Core technology consists of technical processes, intellectual property, and institutional understanding with respect to products and processes that we will leverage in future products or processes and will carry forward from one product generation to the next. Developed technology represents the value associated with marketed products that have received regulatory approval, primarily the Alair® Bronchial Thermoplasty System acquired from Asthmatx, which is approved for distribution in CE Mark countries and received FDA approval in April 2010. The amortizable intangible assets are being amortized on a straight-line basis over their assigned useful lives.

Purchased research and development represents the estimated fair value of acquired in-process research and development projects, including the second generation of the Alair® product, which have not yet reached technological feasibility. The indefinite-lived intangible assets are tested for impairment on an annual basis, or more frequently if impairment indicators are present, in accordance with our accounting policies described in *Note A- Significant Accounting Policies*, and amortization of the purchased research and development will begin upon completion of the project. We estimate that the total cost to complete the in-process research and development programs acquired in 2010 is between \$25 million to \$35 million and we expect material net cash inflows from the products in development to commence in 2012-2016, following the respective launches of these technologies in the U.S. and our Europe/Middle East/Africa (EMEA) region.

We recorded the excess of the purchase price over the estimated fair values of the identifiable assets as goodwill, which is non-deductible for tax purposes. Goodwill was established due primarily to revenue and cash flow projections associated with future technology, as well as synergies expected to be gained from the integration of these businesses into our existing operations.

2009 Acquisitions

For asset purchases outside of business combinations, we expense any purchased research and development assets as of the acquisition date. We recorded purchased research and development charges of \$21 million in 2009, associated with entering certain licensing and development arrangements. Since the technology purchases did not involve the transfer of processes or outputs, the transactions did not qualify as a business combination.

Contingent Consideration

Changes in our contingent consideration liability were as follows (in millions):

| | |
|---|-----------------|
| Balance as of December 31, 2009 | \$ (6) |
| Contingent consideration liability recorded | (75) |
| Fair value adjustments | (2) |
| Payments made | 12 |
| Balance as of December 31, 2010 | \$ (71) |
| Contingent consideration liability recorded | (287) |
| Fair value adjustments | (7) |
| Payments made | 7 |
| Balance as of December 31, 2011 | \$ (358) |

During 2011, we recorded a net increase in the fair value of our contingent consideration liabilities of \$7 million. This included a \$20 million benefit related to the reduction in the fair value of a payment liability due to a revised estimate of the probability of achieving a future research and development milestone before a specified time period. We do not believe that this revised timing, or the factors causing the fair value adjustment of this contingent liability, will have a material impact on our future operations or cash flows. Included in the accompanying consolidated balance sheets is accrued contingent consideration of \$358 million as of December 31, 2011, \$71 million as of December 31, 2010 and \$6 million as of December 31, 2009.

The maximum amount of future contingent consideration (undiscounted) that we could be required to make associated with acquisitions completed after January 1, 2009 is approximately \$730 million.

Acquisition-related Milestone

In connection with Abbott Laboratories' 2006 acquisition of Guidant Corporation's vascular intervention and endovascular solutions businesses, Abbott agreed to pay us a milestone payment of \$250 million upon receipt of an approval from the Japanese Ministry of Health, Labor and Welfare (MHLW) to market the XIENCE V® stent system in Japan. The MHLW approved the XIENCE V® stent system and we received the milestone payment from Abbott in the first quarter of 2010, which was recorded as a gain in the accompanying consolidated statements of operations

Leases (Tables)

**12 Months Ended
Dec. 31, 2011**

[Leases \[Abstract\]](#)

[Operating Leases of Lessee Disclosure \[Table Text Block\]](#)

| | |
|------------|---------------------|
| 2012 | \$ 73 |
| 2013 | 54 |
| 2014 | 35 |
| 2015 | 25 |
| 2016 | 22 |
| Thereafter | <u>38</u> |
| | <u>\$247</u> |

| Acquisitions (Details) (USD \$) | 3 Months Ended | | | 12 Months Ended | | | | | | | Dec. 31, 2010 | Dec. 31, 2010 | Dec. 31, 2010 | Jan. 04, 2011 | Jan. 05, 2011 | Feb. 15, 2011 | Mar. 03, 2011 | Mar. 31, 2011 | Dec. 31, 2011 | Dec. 31, 2011 | Dec. 31, 2011 | Oct. 26, 2010 | Oct. 26, 2010 | |
|--|---------------------|---------------|---------------|---------------------|-----------------|----------------|---------------|---------------|---------------|-----------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------------------|
| | Dec. 31, 2011 years | Mar. 31, 2011 | Mar. 31, 2010 | Dec. 31, 2011 years | Dec. 31, 2010 | Dec. 31, 2009 | Jan. 05, 2011 | Nov. 03, 2010 | Oct. 26, 2010 | Acquisitions [Member] | | | | | | | | | | | | | | Acquisitions [Member] |
| Business Acquisition [Line Items] | | | | | | | | | | | | | | | | | | | | | | | | |
| Accrued Contingent Consideration | \$ (358,000,000) | | | \$ (358,000,000) | \$ (71,000,000) | \$ (6,000,000) | | | | | | | | | | | | | | | | | | |
| Contingent consideration recognized in the period | | | | (287,000,000) | (75,000,000) | | | | | | | | | | | | | | | | | | | |
| Contingent payment related to business combination | | | | 7,000,000 | 12,000,000 | | | | | | | | | | | | | | | | | | | |
| The components of the preliminary purchase price as of the acquisition date for acquisitions consummated in the first quarter of 2011 are as follows: | | | | | | | | | | | | | | | | | | | | | | | | |
| Payment to acquire in cash | | | | | | | 5,000,000 | 194,000,000 | 199,000,000 | | | | 193,000,000 | 60,000,000 | 19,000,000 | 98,000,000 | 370,000,000 | | | | | | | |
| Fair value of contingent consideration | | | | | | | | (54,000,000) | 69,000,000 | | | | | | | | 287,000,000 | | | | | | | |
| Prior investments | | | | | | | | | | | | | | | | | 55,000,000 | | | | | | | |
| Total | | | | | | | | | 268,000,000 | | | | | | | | 712,000,000 | | | | | | | |
| Business Acquisition, Contingent Consideration, Potential Cash Payment | | | | | | | | | | | | | | | | | | | | | | | | 200,000,000 |
| The preliminary purchase price allocation: | | | | | | | | | | | | | | | | | | | | | | | | |
| Goodwill | 266,000,000 | | | 266,000,000 | | | | | 81,000,000 | | | | | | | | | | | | | | | |
| Amortizable intangible assets | 97,000,000 | | | 97,000,000 | 175,000,000 | | | | 175,000,000 | | | | | | | | | | | | | | | |
| Acquired Finite-lived Intangible Asset, Weighted Average Useful Life | 7.4 | | | 11.9 | | | | | | | | | | | | | | | | | | | | |
| Indefinite-lived intangible assets | 470,000,000 | | | 470,000,000 | 45,000,000 | | | | 45,000,000 | | | | | | | | | | | | | | | |
| Other net assets | | | | | | | | | 3,000,000 | | | | | | | | | | | | | | | |
| Deferred income taxes | (121,000,000) | | | (121,000,000) | | | | | (36,000,000) | | | | | | | | | | | | | | | |
| Total | 712,000,000 | | | 712,000,000 | | | | | 268,000,000 | | | | | | | | | | | | | | | |
| Additional Acquisitions (Textuals) [Abstract] | | | | | | | | | | | | | | | | | | | | | | | | |
| Payment to acquire in cash | | | | | | | 5,000,000 | 194,000,000 | 199,000,000 | | | | 193,000,000 | 60,000,000 | 19,000,000 | 98,000,000 | 370,000,000 | | | | | | | |
| Percentage of equity acquired | | | | | | | 100.00% | 100.00% | | | | | 86.00% | 85.00% | 100.00% | 100.00% | | | | | | | | |
| Future acquisition related consideration contingent upon the achievement of certain revenue-based milestones | | | | | | | 24,000,000 | 250,000,000 | | | | | 193,000,000 | 16,000,000 | 275,000,000 | | | | | | | | 730,000,000 | |
| Aggregate carrying value of equity interest in Sadra and Intelect prior to acquisition of remaining equity | | | | | | | | | 11,000,000 | | | | | | | | | | | | | | | |
| Risk-adjusted discount rate for contingent consideration | | 2.00% | | | | | | | | | | | | | | | | | | | | | | |
| Risk-adjusted discount rate for contingent consideration, high | | 20.00% | | | | | | | | | | | | | | | | | | | | | | |
| Note receivable from acquired company prior to acquisition | | | | | | | 6,000,000 | | | | | | | | | | | | | | | | | |
| Estimated Total Cost To Complete In-Process Research And Development Programs Acquired | | | | | | | | | | | | 25,000,000 | 35,000,000 | | | | 150,000,000 | 200,000,000 | | | | | | |
| Risk-adjusted discount rate for contingent consideration | | | | | | | | | 20.00% | | | | | | | | | | | | | | | |
| Acquisitions (Textuals) [Abstract] | | | | | | | | | | | | | | | | | | | | | | | | |
| Gains on previously held equity interests | | 38,000,000 | | | | | | | | | | | | | | | | | | | | | | |
| Business combination, liabilities arising from contingencies amount recognized | | 287,000,000 | | | | | | | | | | | | | | | | | | | | | | |
| Estimated fair value of prior equity ownership interest in Sadra and Intelect | | | | 250,000,000 | 250,000,000 | | | | | | | | | | | | 55,000,000 | | | | | | | |
| Milestone payment contingent consideration payment related to prior period acquisition | | | | 0 | | | | | | | | | | | | | | | | | | | | |
| Business Acquisition, Purchase Price Allocation, Net Intangible Assets | 567,000,000 | | | 567,000,000 | 220,000,000 | | | | | | | | | | | | | | | | | | | |
| Business Combination, Contingent Consideration Arrangements, Change in Amount of Contingent Consideration, Liability | | | | (7,000,000) | (2,000,000) | | | | | | | | | | | | | | | | | | | |
| Benefit related to change in fair value of contingent liability | | | | 20,000,000 | | | | | | | | | | | | | | | | | | | | |
| Purchased research and development | | | | | | | \$ 21,000,000 | | | | | | | | | | | | | | | | | |

| Restructuring Related Activities 2007 (Details) (USD \$) In Millions, unless otherwise specified | 12 Months Ended Dec. 31, 2011 | 36 Months Ended Dec. 31, 2011 | 12 Months Ended Dec. 31, 2011 2007 Restructuring Plan [Member] | 51 Months Ended Dec. 31, 2011 2007 Restructuring Plan [Member] |
|--|--|--|---|---|
| <u>Restructuring and Related Cost</u> <u>[Line Items]</u> | | | | |
| <u>Restructuring and Related Cost,</u> <u>Cost Incurred to Date</u> | | \$ 318 | | \$ 427 |
| <u>Restructuring plan total cash</u> <u>outflows</u> | | | | 380 |
| <u>Cash payments associated with</u> <u>restructuring initiatives</u> | \$ 114 | \$ 223 | \$ 4 | \$ 374 |

**Consolidated Statements of
Operations (USD \$)
In Millions, except Per Share
data, unless otherwise
specified**

12 Months Ended

Dec. 31, 2011 Dec. 31, 2010 Dec. 31, 2009

| | | | |
|---|----------|------------|------------|
| <u>Net sales</u> | \$ 7,622 | \$ 7,806 | \$ 8,188 |
| <u>Cost of products sold</u> | 2,659 | 2,599 | 2,576 |
| <u>Gross profit</u> | 4,963 | 5,207 | 5,612 |
| <u>Operating expenses:</u> | | | |
| <u>Selling, general and administrative expenses</u> | 2,487 | 2,580 | 2,635 |
| <u>Research and development expenses</u> | 895 | 939 | 1,035 |
| <u>Royalty expense</u> | 172 | 185 | 191 |
| <u>Loss on program termination</u> | | | 16 |
| <u>Amortization expense</u> | 421 | 513 | 511 |
| <u>Goodwill impairment charges</u> | 697 | 1,817 | |
| <u>Intangible asset impairment charges</u> | 21 | 65 | 12 |
| <u>Purchased research and development</u> | | | 21 |
| <u>Contingent consideration expense</u> | 7 | 2 | |
| <u>Acquisition-related milestone</u> | | (250) | |
| <u>Restructuring charges</u> | 89 | 116 | 63 |
| <u>Litigation-related charges (credits)</u> | 48 | (104) | 2,022 |
| <u>Gain on divestiture</u> | (778) | | |
| <u>Operating expenses</u> | 4,059 | 5,863 | 6,506 |
| <u>Operating income (loss)</u> | 904 | (656) | (894) |
| <u>Other income (expense):</u> | | | |
| <u>Interest expense</u> | (281) | (393) | (407) |
| <u>Other, net</u> | 19 | (14) | (7) |
| <u>Income (loss) before income taxes</u> | 642 | (1,063) | (1,308) |
| <u>Income tax expense (benefit)</u> | 201 | 2 | (283) |
| <u>Net income (loss)</u> | \$ 441 | \$ (1,065) | \$ (1,025) |
| <u>Net income (loss) per common share - basic</u> | \$ 0.29 | \$ (0.70) | \$ (0.68) |
| <u>Net income (loss) per common share - assuming dilution</u> | \$ 0.29 | \$ (0.70) | \$ (0.68) |
| <u>Weighted-average shares outstanding</u> | | | |
| <u>Basic</u> | 1,509.3 | 1,517.8 | 1,507.9 |
| <u>Assuming dilution</u> | 1,519.0 | 1,517.8 | 1,507.9 |

| Fair Value Measurements Fair Value of Derivatives by Statement of Operations Location (Details) (USD \$) In Millions, unless otherwise specified | 3 Months Ended | | | 12 Months Ended | | | |
|---|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | Sep. 30, 2011 | Jun. 30, 2011 | Sep. 30, 2010 | Mar. 31, 2010 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 |
| <u>Derivative Instruments, Gain (Loss) [Line Items]</u> | | | | | | | |
| <u>Impairment of Intangible Assets (Excluding Goodwill)</u> | \$ 9 | \$ 12 | \$ 5 | \$ 60 | \$ 21 | \$ 65 | \$ 12 |
| <u>Currency Hedge Contracts Liabilities</u> | | | | | 2,088 | 2,679 | |
| <u>Foreign Currency Cash Flow Hedge Gain (Loss) Reclassified to Earnings, Net</u> | | | | | (95) | (30) | 4 |
| <u>Gain (Loss) in AOCI for effective portion of cash flow hedges</u> | | | | | (52) | (71) | |
| <u>Foreign Currency Cash Flow Hedge Gain (Loss) to be Reclassified During Next 12 Months</u> | | | | | (36) | | |
| <u>Foreign Currency Derivative Instruments Not Designated as Hedging Instruments at Fair Value, Net</u> | | | | | 2,209 | 2,398 | |
| <u>Derivative Instruments, Gain (Loss) Reclassified from Accumulated OCI into Income, Effective Portion, Net</u> | | | | | 1 | | |
| <u>Derivative Instruments, Gain (Loss) Recognized in Other Comprehensive Income (Loss), Effective Portion, Net</u> | | | | | | | |
| <u>Net gain (loss) from foreign currency transaction exposures</u> | | | | | 24 | (68) | |
| <u>Foreign Currency Transaction Gain (Loss), Realized</u> | | | | | (12) | (9) | |
| Designated as Hedging Instrument [Member] Cash Flow Hedging [Member] | | | | | | | |
| <u>Derivative Instruments, Gain (Loss) [Line Items]</u> | | | | | | | |
| <u>Derivative Instruments, Gain (Loss) Reclassified from Accumulated OCI into Income, Effective Portion, Net</u> | | | | | (94) | (27) | |
| <u>Derivative Instruments, Gain (Loss) Recognized in Other Comprehensive Income (Loss), Effective Portion, Net</u> | | | | | (66) | (74) | |
| Designated as Hedging Instrument [Member] Cash Flow Hedging [Member] Interest Expense [Member] Interest Rate Contract [Member] | | | | | | | |
| <u>Derivative Instruments, Gain (Loss) [Line Items]</u> | | | | | | | |
| <u>Derivative Instruments, Gain (Loss) Reclassified from Accumulated OCI into Income, Effective Portion, Net</u> | | | | | | 3 | |
| <u>Derivative Instruments, Gain (Loss) Recognized in Other Comprehensive Income (Loss), Effective Portion, Net</u> | | | | | | | |
| Designated as Hedging Instrument [Member] Cash Flow Hedging [Member] Cost of products sold [Member] Foreign Exchange Contract [Member] | | | | | | | |
| <u>Derivative Instruments, Gain (Loss) [Line Items]</u> | | | | | | | |
| <u>Derivative Instruments, Gain (Loss) Reclassified from Accumulated OCI into Income, Effective Portion, Net</u> | | | | | (95) | (30) | |
| <u>Derivative Instruments, Gain (Loss) Recognized in Other Comprehensive Income (Loss), Effective Portion, Net</u> | | | | | (66) | (74) | |

Not Designated as Hedging Instrument [Member]

Derivative Instruments, Gain (Loss) [Line Items]

Derivative Instruments Not Designated as Hedging Instruments,
Gain (Loss), Net

12 (77)

Not Designated as Hedging Instrument [Member] | Other, net
[Member]

Derivative Instruments, Gain (Loss) [Line Items]

Derivative Instruments Not Designated as Hedging Instruments,
Gain (Loss), Net

\$ 12 \$ (77)

| Consolidated Statements of Stockholders' Equity (USD \$) | | | | | | | |
|---|---------------|--|--------------------------------------|--|--|---|---|
| In Millions, except Share data, unless otherwise specified | Total | Comprehensive Income [Member] | Common Stock [Member] | Treasury Stock [Member] | Additional Paid-in Capital [Member] | Retained Earnings [Member] | Accumulated Other Comprehensive Income (Loss) [Member] |
| Balance at Dec. 31, 2008 | | | \$ 15 | | \$ 15,944 | \$ (2,732) | \$ (53) |
| Balance (Shares) at Dec. 31, 2008 | | | 1,501,635,679 | | | | |
| Net income (loss) | (1,025) | (1,025) | | | | (1,025) | |
| Other comprehensive income (loss), net of tax | | | | | | | |
| Foreign currency translation adjustment | | 21 | | | | | 21 |
| Net change in derivative financial instruments | | (11) | | | | | (11) |
| Impact of stock-based compensation plans, net of tax (Shares) | | | 9,118,255 | | | | |
| Impact of stock-based compensation plans, net of tax | | | | | 142 | | |
| Balance at Dec. 31, 2009 | | (1,015) | 15 | | 16,086 | (3,757) | (43) |
| Balance (Shares) at Dec. 31, 2009 | | | 1,510,753,934 | | | | |
| Net income (loss) | (1,065) | (1,065) | | | | (1,065) | |
| Other comprehensive income (loss), net of tax | | | | | | | |
| Foreign currency translation adjustment | | (58) | | | | | (58) |
| Net change in derivative financial instruments | | (28) | | | | | (28) |
| Impact of stock-based compensation plans, net of tax (Shares) | | | 10,026,178 | | | | |
| Impact of stock-based compensation plans, net of tax | | | | | 146 | | |
| Balance at Dec. 31, 2010 | 11,296 | (1,151) | 15 | | 16,232 | (4,822) | (129) |
| Balance (Shares) at Dec. 31, 2010 | 1,520,780,112 | | 1,520,780,112 | | | | |
| Net income (loss) | 441 | 441 | | | | 441 | |
| Other comprehensive income (loss), net of tax | | | | | | | |
| Foreign currency translation adjustment | | (8) | | | | | (8) |
| Net change in derivative financial instruments | | 17 | | | | | 17 |
| Net change in certain retirement plans | | (18) | | | | | (18) |
| Impact of stock-based compensation plans, net of tax (Shares) | | | 10,226,278 | | | | |

| | | | | | | | | |
|---|---------------|--------|---------------|----------|-----------|------------|----------|--|
| <u>Impact of stock-based compensation plans, net of tax</u> | | | | | 117 | | | |
| <u>Acquisition of treasury stock</u> | | | | (492) | | | | |
| <u>Balance at Dec. 31, 2011</u> | \$ 11,353 | \$ 432 | \$ 15 | \$ (492) | \$ 16,349 | \$ (4,381) | \$ (138) | |
| <u>Balance (Shares) at Dec. 31, 2011</u> | 1,531,006,390 | | 1,531,006,390 | | | | | |

Income Taxes Income Taxes
(Details) 1 (USD \$)
In Millions, unless otherwise
specified

12 Months Ended
Dec. 31, Dec. 31, Dec. 31, Dec. 31,
2011 2010 2009 2008

Income Taxes [Abstract]

| | | | | |
|--|--------|--------|----------|----------|
| <u>Unrecognized Tax Benefits</u> | \$ 952 | \$ 965 | \$ 1,038 | \$ 1,107 |
| <u>Unrecognized Tax Benefits, Increases Resulting from Current Period Tax Positions</u> | 68 | 55 | 31 | |
| <u>Unrecognized Tax Benefits, Increases Resulting from Prior Period Tax Positions</u> | 12 | 44 | 17 | |
| <u>Unrecognized Tax Benefits, Decreases Resulting from Prior Period Tax Positions</u> | (36) | (124) | (32) | |
| <u>Unrecognized Tax Benefits, Decreases Resulting from Settlements with Taxing Authorities</u> | (42) | (35) | (65) | |
| <u>Unrecognized Tax Benefits, Reductions Resulting from Lapse of Applicable Statute of Limitations</u> | (15) | (13) | (20) | |
| <u>Deferred Tax Assets, Operating Loss Carryforwards, Domestic</u> | 69 | 252 | | |
| <u>Deferred Tax Assets, Net, Current</u> | 458 | 429 | | |
| <u>Deferred Tax Assets, Net, Noncurrent</u> | 31 | 19 | | |
| <u>Deferred Tax Assets, Inventory</u> | 181 | 207 | | |
| <u>Deferred Tax Assets, Operating Loss Carryforwards</u> | 440 | 590 | | |
| <u>Deferred Tax Assets, Tax Deferred Expense, Reserves and Accruals</u> | 232 | 207 | | |
| <u>Deferred Tax Assets, Tax Deferred Expense, Reserves and Accruals, Restructuring Charges</u> | 20 | 17 | | |
| <u>Deferred Tax Assets, Tax Deferred Expense, Reserves and Accruals, Contingencies</u> | 53 | 66 | | |
| <u>Deferred Tax Assets, Derivative Instruments</u> | 22 | 41 | | |
| <u>Deferred Tax Assets, Tax Deferred Expense, Reserves and Accruals, Impairment Losses</u> | 38 | 32 | | |
| <u>Deferred Tax Assets, Tax Deferred Expense, Compensation and Benefits, Share-based Compensation Cost</u> | 219 | 155 | | |
| <u>Federal benefit of uncertain tax positions</u> | 141 | 132 | | |
| <u>Deferred Tax Assets, Other</u> | 10 | 20 | | |
| <u>Deferred Tax Assets, Gross</u> | 1,356 | 1,467 | | |
| <u>Deferred Tax Assets, Valuation Allowance</u> | (362) | (357) | | |
| <u>Deferred tax assets, net of valuation allowance</u> | 994 | 1,110 | | |
| <u>Deferred Tax Assets, Net</u> | 489 | 448 | | |
| <u>Deferred Tax Liabilities, Current</u> | 3 | 2 | | |
| <u>Deferred Tax Liabilities, Noncurrent</u> | 1,865 | 1,644 | | |
| <u>Deferred Tax Liabilities, Property, Plant and Equipment</u> | 118 | 97 | | |
| <u>Deferred Tax Liabilities, Goodwill and Intangible Assets, Intangible Assets</u> | 2,241 | 2,200 | | |
| <u>Deferred Tax Liabilities, Other</u> | 14 | 11 | | |
| <u>Deferred Tax Liabilities</u> | 1,868 | 1,646 | | |
| <u>Deferred Tax Liabilities</u> | 2,373 | 2,308 | | |

| | | | |
|---|-----------|----------|---------|
| <u>Deferred Tax Assets (Liabilities), Net</u> | 1,379 | 1,198 | |
| <u>Current Federal Tax Expense (Benefit)</u> | 45 | (83) | (173) |
| <u>Income (Loss) from Continuing Operations before Income Taxes, Domestic</u> | (437) | (1,910) | (1,102) |
| <u>Income (Loss) from Continuing Operations before Income Taxes, Foreign</u> | 1,079 | 847 | (206) |
| <u>Income (Loss) from Continuing Operations before Income Taxes, Extraordinary Items, Noncontrolling Interest</u> | 642 | (1,063) | (1,308) |
| <u>Current State and Local Tax Expense (Benefit)</u> | 8 | 9 | (18) |
| <u>Current Foreign Tax Expense (Benefit)</u> | 91 | 125 | (2) |
| <u>Current Income Tax Expense (Benefit)</u> | 144 | 51 | (193) |
| <u>Deferred Federal Income Tax Expense (Benefit)</u> | 86 | (25) | (115) |
| <u>Deferred State and Local Income Tax Expense (Benefit)</u> | (8) | (4) | (15) |
| <u>Deferred Foreign Income Tax Expense (Benefit)</u> | (21) | (20) | 40 |
| <u>Deferred Income Tax Expense (Benefit)</u> | 57 | (49) | (90) |
| <u>Income tax expense (benefit)</u> | 201 | 2 | (283) |
| <u>Deferred Tax Assets, Operating Loss Carryforwards, Foreign Valuation Allowance, Amount</u> | 371 | 341 | |
| | 362 | 357 | |
| <u>Other Comprehensive Income (Loss), Unrealized Gain (Loss) on Derivatives Arising During Period, Tax</u> | 1 | 16 | 4 |
| <u>Deferred Tax Liabilities, Undistributed Foreign Earnings</u> | \$ 10,346 | \$ 9,193 | |

Income Taxes (Tables)

12 Months Ended
Dec. 31, 2011

[Income Taxes \(Tables\) \[Abstract\]](#)

[Tax rate](#)

| | Year Ended December 31, | | |
|--|-------------------------|--------------|----------------|
| | 2011 | 2010 | 2009 |
| U.S. federal statutory income tax rate | 35.0 % | (35.0)% | (35.0)% |
| State income taxes, net of federal benefit | 0.5 % | 0.3 % | |
| State law changes on deferred tax | (1.2)% | | (2.4)% |
| Effect of foreign taxes | (63.7)% | (20.4)% | (20.0)% |
| Non-deductible acquisition expenses | (1.9)% | | 0.5 % |
| Research credit | (3.4)% | (6.0)% | (1.3)% |
| Valuation allowance | (2.9)% | 2.5 % | 5.1 % |
| Divestitures | 25.4 % | | (4.8)% |
| Goodwill impairment charges | 38.0 % | 59.8 % | |
| Non-deductible expenses | 5.7 % | 1.8 % | 1.2 % |
| Legal settlement | | | 33.3 % |
| Other, net | (0.2)% | (2.8)% | 1.8 % |
| | 31.3 % | 0.2 % | (21.6)% |

[Summary of Income Tax Contingencies](#)

[\[Table Text Block\]](#)

| | Year Ended December 31, | | |
|--|-------------------------|-----------------|-----------------|
| | 2011 | 2010 | 2009 |
| Beginning Balance | \$ 965 | \$ 1,038 | \$ 1,107 |
| Additions based on positions related to the current year | 68 | 55 | 31 |
| Additions based on positions related to prior years | 12 | 44 | 17 |
| Reductions for tax positions of prior years | (36) | (124) | (32) |
| Settlements with taxing authorities | (42) | (35) | (65) |
| Statute of limitation expirations | (15) | (13) | (20) |
| Ending Balance | \$ 952 | \$ 965 | \$ 1,038 |

[Schedule of Income before Income Tax, Domestic and Foreign \[Table Text Block\]](#)

| <i>(in millions)</i> | Year Ended December 31, | | |
|----------------------|-------------------------|-------------------|-------------------|
| | 2011 | 2010 | 2009 |
| Domestic | \$ (437) | \$ (1,910) | \$ (1,102) |
| Foreign | 1,079 | 847 | (206) |
| | \$ 642 | \$ (1,063) | \$ (1,308) |

[Schedule of Deferred Tax Assets and Liabilities \[Table Text Block\]](#)

| <i>(in millions)</i> | As of December 31, | |
|-----------------------------|--------------------|------|
| | 2011 | 2010 |
| Deferred Tax Assets: | | |

| | | |
|--|-----------------|-----------------|
| Inventory costs, intercompany profit and related reserves | \$ 181 | \$ 207 |
| Tax benefit of net operating loss and credits | 440 | 590 |
| Reserves and accruals | 232 | 207 |
| Restructuring-related charges and purchased research and development | 20 | 17 |
| Litigation and product liability reserves | 53 | 66 |
| Unrealized gains and losses on derivative financial instruments | 22 | 41 |
| Investment write-down | 38 | 32 |
| Stock-based compensation | 219 | 155 |
| Federal benefit of uncertain tax positions | 141 | 132 |
| Other | 10 | 20 |
| | 1,356 | 1,467 |
| Less valuation allowance | (362) | (357) |
| | 994 | 1,110 |
| Deferred Tax Liabilities: | | |
| Property, plant and equipment | 118 | 97 |
| Intangible assets | 2,241 | 2,200 |
| Other | 14 | 11 |
| | 2,373 | 2,308 |
| Net Deferred Tax Liabilities | \$ 1,379 | \$ 1,198 |

[Schedule of Components of Income Tax Expense \(Benefit\) \[Table Text Block\]](#)

| <i>(in millions)</i> | Year Ended December 31, | | |
|----------------------|-------------------------|-------------|-----------------|
| | 2011 | 2010 | 2009 |
| Current | | | |
| Federal | \$ 45 | \$ (83) | \$ (173) |
| State | 8 | 9 | (18) |
| Foreign | 91 | 125 | (2) |
| | 144 | 51 | (193) |
| Deferred | | | |
| Federal | 86 | (25) | (115) |
| State | (8) | (4) | (15) |
| Foreign | (21) | (20) | 40 |
| | 57 | (49) | (90) |
| | \$ 201 | \$ 2 | \$ (283) |

[Deferred tax assets and liabilities, balance sheet presentation \[Table Text Block\]](#)

Our deferred tax assets and liabilities are included in the following locations within our accompanying consolidated balance sheets (in millions):

| Component | Location in Balance Sheet | As of December 31, | |
|--------------------------------|---------------------------|--------------------|------------|
| | | 2011 | 2010 |
| Current deferred tax asset | Deferred income taxes | \$ 458 | \$ 429 |
| Non-current deferred tax asset | Other long-term assets | 31 | 19 |
| Deferred Tax Assets | | 489 | 448 |

| | | | |
|-------------------------------------|---------------------------|-----------------|-----------------|
| Current deferred tax liability | Other current liabilities | 3 | 2 |
| Non-current deferred tax liability | Deferred income taxes | 1,865 | 1,644 |
| Deferred Tax Liabilities | | 1,868 | 1,646 |
| Net Deferred Tax Liabilities | | \$ 1,379 | \$ 1,198 |

Segment Reporting (Details)
(USD \$)
In Millions, unless otherwise
specified

12 Months Ended

Dec. 31, 2011
reportable segments **Dec. 31, 2010** **Dec. 31, 2009**

Segment Reporting Information [Line Items]

| | | | |
|--|---------------|---------------|----------|
| <u>Revenue from core businesses</u> | \$ 7,481 | \$ 7,462 | \$ 7,829 |
| <u>Property, Plant and Equipment, Net</u> | 1,670 | 1,697 | 1,722 |
| <u>Total assets allocated to reportable segment</u> | 3,560 | 3,557 | |
| <u>Depreciation allocated to reportable segments</u> | 111 | 132 | 157 |
| <u>Net sales</u> | | | |
| <u>Net sales allocated to reportable segments</u> | 7,359 | 7,541 | 7,967 |
| <u>Segment Reporting, Sales from Divested Businesses</u> | 140 | 346 | 364 |
| <u>Impact of foreign currency fluctuations</u> | 123 | (81) | (143) |
| <u>Net sales</u> | 7,622 | 7,806 | 8,188 |
| <u>Revenue by country at actual foreign currency rates</u> | 7,481 | 7,462 | 7,829 |
| <u>Segment Reporting, Sales from Divested Businesses</u> | 141 | 344 | 359 |
| <u>Operating Income Allocated to Reportable Segments</u> | 1,994 | 2,137 | 2,697 |
| <u>Amortization expense</u> | (421) | (513) | (511) |
| <u>Operating income allocated to reportable segments</u> | 904 | (656) | (894) |
| <u>Other expense, net</u> | (262) | (407) | (414) |
| <u>Income (loss) before income taxes</u> | 642 | (1,063) | (1,308) |
| <u>Depreciation</u> | 296 | 303 | 323 |
| <u>Assets Held-for-sale, at Carrying Value</u> | | 576 | |
| <u>Goodwill</u> | 9,761 | 10,186 | 11,936 |
| <u>Intangible Assets, Net (Excluding Goodwill)</u> | 6,473 | 6,343 | 6,667 |
| <u>Other assets unallocated to segments</u> | 1,496 | 1,466 | |
| <u>TOTAL ASSETS</u> | 21,290 | 22,128 | |
| <u>Long-Lived Assets</u> | 17,904 | 18,226 | 20,325 |

Segment Reporting (Textuals) [Abstract]

| | | | |
|--------------------------------------|---|--|--|
| <u>Number of reportable segments</u> | 4 | | |
| United States [Member] | | | |

Segment Reporting Information [Line Items]

| | | | |
|--|-------|-------|-------|
| <u>Property, Plant and Equipment, Net</u> | 1,141 | 1,188 | 1,206 |
| <u>Total assets allocated to reportable segment</u> | 1,851 | 1,936 | |
| <u>Depreciation allocated to reportable segments</u> | 85 | 96 | 119 |
| <u>Net sales</u> | | | |
| <u>Net sales allocated to reportable segments</u> | 4,010 | 4,215 | 4,550 |
| <u>Revenue by country at actual foreign currency rates</u> | 4,010 | 4,215 | 4,550 |
| <u>Operating Income Allocated to Reportable Segments</u> | 627 | 733 | 1,042 |

EMEA [Member]

Segment Reporting Information [Line Items]

| | | | |
|--|-------|-----|----|
| <u>Total assets allocated to reportable segment</u> | 1,003 | 936 | |
| <u>Depreciation allocated to reportable segments</u> | 10 | 19 | 20 |

Net sales

| | | | |
|---|-------|---------|---------|
| Net sales allocated to reportable segments | 1,781 | 1,798 | 1,814 |
| Operating Income Allocated to Reportable Segments | 735 | 759 | 810 |
| Japan [Member] | | | |
| Segment Reporting Information [Line Items] | | | |
| Total assets allocated to reportable segment | 243 | 256 | |
| Depreciation allocated to reportable segments | 9 | 10 | 10 |
| Net sales | | | |
| Net sales allocated to reportable segments | 842 | 863 | 944 |
| Revenue by country at actual foreign currency rates | 951 | 886 | 908 |
| Operating Income Allocated to Reportable Segments | 367 | 400 | 555 |
| Inter-Continental [Member] | | | |
| Segment Reporting Information [Line Items] | | | |
| Total assets allocated to reportable segment | 463 | 429 | |
| Depreciation allocated to reportable segments | 7 | 7 | 8 |
| Net sales | | | |
| Net sales allocated to reportable segments | 726 | 665 | 659 |
| Operating Income Allocated to Reportable Segments | 265 | 245 | 290 |
| IRELAND | | | |
| Segment Reporting Information [Line Items] | | | |
| Property, Plant and Equipment, Net | 231 | 219 | 249 |
| Other countries [Member] | | | |
| Segment Reporting Information [Line Items] | | | |
| Property, Plant and Equipment, Net | 298 | 290 | 267 |
| Net sales | | | |
| Revenue by country at actual foreign currency rates | 2,520 | 2,361 | 2,371 |
| Manufacturing Operations [Member] | | | |
| Net sales | | | |
| Operating Income Unallocated to Segment | (264) | (305) | (464) |
| Depreciation | 125 | 123 | 125 |
| Corporate expenses and currency exchange [Member] | | | |
| Net sales | | | |
| Operating Income Unallocated to Segment | (270) | (271) | (431) |
| Depreciation | 60 | 48 | 41 |
| Special Charges [Member] | | | |
| Net sales | | | |
| Operating Income Unallocated to Segment | (135) | (1,704) | (2,185) |
| Interventional Cardiology [Member] | | | |
| Segment Reporting Information [Line Items] | | | |
| Revenue from core businesses | 2,495 | 2,602 | 2,859 |
| Cardiac Rhythm Management [Member] | | | |
| Segment Reporting Information [Line Items] | | | |
| Revenue from core businesses | 2,087 | 2,180 | 2,413 |
| Endoscopy [Member] | | | |
| Segment Reporting Information [Line Items] | | | |

| | | | |
|--|--------|--------|--------|
| Revenue from core businesses | 1,187 | 1,079 | 1,006 |
| Peripheral Interventions [Member] | | | |
| Segment Reporting Information [Line Items] | | | |
| Revenue from core businesses | 731 | 669 | 661 |
| Urology / Women's Health [Member] | | | |
| Segment Reporting Information [Line Items] | | | |
| Revenue from core businesses | 498 | 481 | 456 |
| Neuromodulation [Member] | | | |
| Segment Reporting Information [Line Items] | | | |
| Revenue from core businesses | 336 | 304 | 285 |
| Electrophysiology [Member] | | | |
| Segment Reporting Information [Line Items] | | | |
| Revenue from core businesses | \$ 147 | \$ 147 | \$ 149 |

NOTE P – NEW ACCOUNTING PRONOUNCEMENTS

Standards Implemented

ASC Update No. 2009-13

In October 2009, the FASB issued ASC Update No. 2009-13, *Revenue Recognition (Topic 605) - Multiple-Deliverable Revenue Arrangements*. Update No. 2009-13 provides principles and application guidance to determine whether multiple deliverables exist, how the individual deliverables should be separated and how to allocate the revenue in the arrangement among those separate deliverables. We adopted prospectively Update No. 2009-13 as of January 1, 2011. The adoption did not have a material impact on our results of operations or financial position for the year ended December 31, 2011.

ASC Update No. 2010-20

In July 2010, the FASB issued ASC Update No. 2010-20, *Receivables (Topic 310) - Disclosures about the Credit Quality of Financing Receivables and the Allowance for Credit Losses*. Update No. 2010-20 requires expanded qualitative and quantitative disclosures about financing receivables, including trade accounts receivable, with respect to credit quality and credit losses, including a rollforward of the allowance for credit losses. We adopted Update No. 2010-20 for our year ended December 31, 2010, except for the rollforward of the allowance for credit losses, for which we included relevant disclosures beginning in our first quarter ended March 31, 2011. Refer to *Note A – Significant Accounting Policies* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for disclosures surrounding concentrations of credit risk and our policies with respect to the monitoring of the credit quality of customer accounts. In addition, refer to *Note I – Supplemental Balance Sheet Information* to our 2011 consolidated financial statements included in Item 8 of this Annual Report for a rollforward of our allowance for doubtful accounts during the year ended December 31, 2011 and 2010.

ASC Update No. 2010-29

In December 2010, the FASB issued ASC Update No. 2010-29, *Business Combinations (Topic 805) - Disclosure of Supplementary Pro Forma Information for Business Combinations*. Update No. 2010-29 clarifies paragraph 805-10-50-2(h) to require public entities that enter into business combinations that are material on an individual or aggregate basis to disclose pro forma information for such business combinations that occurred in the current reporting period, including pro forma revenue and earnings of the combined entity as though the acquisition date had been as of the beginning of the comparable prior annual reporting period only. We were required to adopt Update No. 2010-29 for material business combinations for which the acquisition date is on or after January 1, 2011. The acquisitions we completed in 2011 are not considered material on an individual or aggregate basis and, therefore, are not subject to the disclosure requirements of Update No. 2010-29.

Standards to be Implemented

ASC Update No. 2011-04

In May 2011, the FASB issued ASC Update No. 2011-04, *Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs*. Update No. 2011-04 clarifies the FASB's intent about the application of certain existing fair value measurement and disclosure requirements and changes certain principles or

requirements for measuring or disclosing information about fair value. We are required to adopt Update No. 2011-04 for our first quarter ending March 31, 2012 and do not believe its adoption will have a significant impact on our future results of operations or financial position.

ASC Update No. 2011-05

In May 2011, the FASB issued ASC Update No. 2011-05, *Comprehensive Income (Topic 820): Presentation of Comprehensive Income*. Update No. 2011-05 requires that net income, items of other comprehensive income and total comprehensive income be presented in one continuous statement or two separate consecutive statements. The amendments in this Update also require that reclassifications from other comprehensive income to net income be presented on the face of the financial statements. We are required to adopt Update No. 2011-05 for our first quarter ending March 31, 2012, with the exception of the presentation of reclassifications on the face of the financial statements, which has been deferred by the FASB under ASC Update No. 2011-12, *Comprehensive Income (Topic 820): Deferral of the Effective Date for Amendments to the Presentation of Reclassifications of Items Out of Accumulated Other Comprehensive Income*. Our adoption of Update No. 2011-05 will not impact our future results of operations or financial position.

ASC Update No. 2011-08

In September 2011, the FASB issued ASC Update No. 2011-08, *Intangibles - Goodwill and Other (Topic 350): Testing Goodwill for Impairment*. Update No. 2011-08 permits an entity to first assess qualitative factors to determine whether it is "more likely than not" that the fair value of a reporting unit is less than its carrying amount as a basis for determining whether it is necessary to perform the two-step goodwill impairment test. The "more likely than not" threshold is defined as having a likelihood of more than 50 percent. We are required to adopt Update No. 2011-08 for our first quarter ending March 31, 2012 and do not believe its adoption will have a significant impact on our future results of operations or financial position.

**Stock Ownership Plans
(Tables)**

**12 Months Ended
Dec. 31, 2011**

[Stock Ownership Plans](#)

[\[Abstract\]](#)

[Schedule of Share-based](#)

[Compensation, Employee Stock](#)

[Purchase Plan, Activity \[Table Text](#)

[Block\]](#)

Information related to shares issued or to be issued in connection with the employee stock purchase plan based on employee contributions and the range of purchase prices is as follows:

| <i>(shares in thousands)</i> | 2011 | 2010 | 2009 |
|-------------------------------|--------------------|--------------------|--------------------|
| Shares issued or to be issued | 3,830 | 4,358 | 4,056 |
| Range of purchase prices | \$4.81 - \$6.22 | \$5.22 - \$5.31 | \$7.09 - \$8.10 |

[Schedule of Unrecognized](#)

[Compensation Cost, Nonvested](#)

[Awards \[Table Text Block\]](#)

We expect to recognize the following future expense for awards outstanding as of December 31, 2011:

| | Unrecognized Compensation Cost (in millions)(1) | Weighted Average Remaining Vesting Period (in years) |
|-------------------------|--|---|
| Stock options | \$ 54 | |
| Non-vested stock awards | 165 | |
| | \$ 219 | 1.9 |

(1) Amounts presented represent compensation cost, net of estimated forfeitures.

**[Market-based awards, valuation
assumptions \[Table Text Block\]](#)**

We determined the fair value of the 2011 market-based awards to be approximately \$8 million and the fair value of the 2010 market-based awards to be approximately \$7 million, based on Monte Carlo simulations, utilizing the following assumptions:

| | 2011 Awards | 2010 Awards |
|-------------------------------|------------------------|------------------------|
| Stock price on date of grant | \$ 7.16 | \$ 7.41 |
| Measurement period (in years) | 3.0 | 3.0 |
| Risk-free rate | 1.10% | 1.29% |

[Schedule of Share-based](#)

[Compensation, Restricted Stock](#)

[Units Award Activity \[Table Text](#)

[Block\]](#)

Information related to non-vested stock awards during 2011, 2010, and 2009 is as follows:

| | Non-Vested Stock Award Units (in thousands) | Weighted Average Grant- Date Fair Value |
|--|--|--|
| Balance as of January 1, 2009 | 24,654 | \$ 16 |
| Granted | 12,703 | 8 |
| Vested (1) | (5,895) | 16 |
| Forfeited | (3,572) | 20 |
| Balance as of December 31, 2009 | 27,890 | \$ 12 |
| Granted | 17,619 | 7 |
| Vested (1) | (8,431) | 14 |

| | | |
|--|---------------|-------------|
| Forfeited | (3,794) | 10 |
| Balance as of December 31, 2010 | 33,284 | \$ 9 |
| Granted | 14,640 | 7 |
| Vested (1) | (10,344) | 10 |
| Forfeited | (4,004) | 6 |
| Balance as of December 31, 2011 | 33,576 | \$ 8 |

(1) The number of restricted stock units vested includes shares withheld on behalf of employees to satisfy statutory tax withholding

[Schedule of Employee Service Share-based Compensation, Allocation of Recognized Period Costs \[Table Text Block\]](#)

The following presents the impact of stock-based compensation on our consolidated statements of operations for the years ended December 31, 2011, 2010 and 2009:

| <i>(in millions)</i> | Year Ended December 31, | | |
|---|-------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Cost of products sold | \$ 25 | \$ 25 | \$ 22 |
| Selling, general and administrative expenses | 74 | 93 | 89 |
| Research and development expenses | 29 | 32 | 33 |
| | 128 | 150 | 144 |
| Less: income tax benefit | (34) | (55) | (45) |
| | \$ 94 | \$ 95 | \$ 99 |
| Net loss per common share - basic | \$ 0.06 | \$ 0.06 | \$ 0.07 |
| Net loss per common share - assuming dilution | \$ 0.06 | \$ 0.06 | \$ 0.07 |

[Schedule of Share-based Payment Award, Stock Options, Valuation Assumptions \[Table Text Block\]](#)

We generally use the Black-Scholes option-pricing model to calculate the grant-date fair value of stock options granted to employees under our stock incentive plans. We calculated the fair value for options granted during 2011, 2010 and 2009 using the following estimated weighted-average assumptions:

| | Year Ended December 31, | | |
|--|-------------------------|---------------|---------------|
| | 2011 | 2010 | 2009 |
| Options granted (in thousands) | 16,311 | 11,008 | 14,153 |
| Weighted-average exercise price | \$ 7.11 | \$ 7.26 | \$ 8.61 |
| Weighted-average grant-date fair value | \$ 3.07 | \$ 3.11 | \$ 3.92 |
| Black-Scholes Assumptions | | | |
| Expected volatility | 42% | 42% | 45% |
| Expected term (in years, weighted) | 6.1 | 5.5 | 6.0 |
| Risk-free interest rate | 1.16% - 2.61% | 1.52% - 2.93% | 1.80% - 3.04% |

[Schedule of Share-based Compensation, Stock Options, Activity \[Table Text Block\]](#)

Information related to stock options for 2011, 2010 and 2009 under stock incentive plans is as follows:

| | Stock Options (in thousands) | Weighted Average Exercise Price | Weighted Average Remaining Contractual Life (in years) | Aggregate Intrinsic Value (in millions) |
|--|---------------------------------|---------------------------------|--|---|
| Outstanding as of January 1, 2009 | 61,066 | \$ 17 | | |
| Granted | 14,153 | 9 | | |

| | | | | |
|--|---------------|--------------|------------|-------------|
| Exercised | (411) | 7 | | |
| Cancelled/forfeited | (10,096) | 17 | | |
| Outstanding as of December 31, 2009 | 64,712 | \$ 15 | | |
| Granted | 11,008 | 7 | | |
| Exercised | (719) | 7 | | |
| Cancelled/forfeited | (14,627) | 13 | | |
| Outstanding as of December 31, 2010 | 60,374 | \$ 14 | | |
| Granted | 16,311 | 7 | | |
| Exercised | (18) | 7 | | |
| Cancelled/forfeited | (15,746) | 12 | | |
| Outstanding as of December 31, 2011 | 60,921 | \$ 13 | 6.2 | \$ — |
| Exercisable as of December 31, 2011 | 36,376 | \$ 17 | 4.5 | |
| Expected to vest as of December 31, 2011 | 23,036 | 7 | 8.7 | |
| Total vested and expected to vest as of December 31, 2011 | 59,412 | \$ 13 | 6.1 | \$ — |

Significant Accounting Policies (Policies)

12 Months Ended
Dec. 31, 2011

[Significant Accounting Policies \[Abstract\]](#)

[Organization, Consolidation and Presentation of Financial Statements Disclosure \[Text Block\]](#)

Principles of Consolidation

Our consolidated financial statements include the accounts of Boston Scientific Corporation and our wholly-owned subsidiaries, after the elimination of intercompany transactions. We assess the terms of our investment interests to determine if any of our investees meet the definition of a variable interest entity (VIE). For any VIEs, we perform an analysis to determine whether our variable interests give us a controlling financial interest in a VIE. The analysis identifies the primary beneficiary of a VIE as the enterprise that has both 1) the power to direct activities of a VIE that most significantly impact the entity's economic performance and 2) the obligation to absorb losses of the entity or the right to receive benefits from the entity. Based on our assessments under the applicable guidance, we did not have significant interests in any VIEs and therefore did not consolidate any VIEs during the years ended December 31, 2011, 2010, and 2009.

On January 3, 2011, we closed the sale of our Neurovascular business to Stryker Corporation. We are providing transitional services to Stryker through a transition services agreement, and will also supply products to Stryker. These transition services and supply agreements are expected to be effective through the end of 2012, subject to extension. Due to our continuing involvement in the operations of the Neurovascular business, the divestiture does not meet the criteria for presentation as a discontinued operation and, therefore, the results of the Neurovascular business are included in our results of operations for all periods presented. Refer to *Note C – Divestitures and Assets Held for Sale* for a description of this business divestiture.

Basis of Presentation

The accompanying consolidated financial statements of Boston Scientific Corporation have been prepared in accordance with accounting principles generally accepted in the United States (U.S. GAAP) and with the instructions to Form 10-K and Article 10 of Regulation S-X.

We have reclassified certain prior year amounts to conform to the current year's presentation, including those to reclassify certain balances to 'assets held for sale' classification. See *Note C – Divestitures and Assets Held for Sale*, *Note D – Goodwill and Other Intangible Assets*, *Note I – Supplemental Balance Sheet Information*, and *Note O – Segment Reporting* for further details.

[Subsequent Events, Policy \[Policy Text Block\]](#)

Subsequent Events

We evaluate events occurring after the date of our accompanying consolidated balance sheets for potential recognition or disclosure in our financial statements. We did not identify any material subsequent events requiring adjustment to our accompanying consolidated financial statements (recognized subsequent events). Those items requiring disclosure (unrecognized subsequent events) in the financial statements have been disclosed accordingly. Refer to *Note K – Commitments and Contingencies* and *Note F – Borrowings and Credit Arrangements* for more information.

[Cash and Cash Equivalents, Policy \[Policy Text Block\]](#)

Cash and Cash Equivalents

We record cash and cash equivalents in our consolidated balance sheets at cost, which approximates fair value. Our policy is to invest excess cash in short-term marketable securities earning a market rate of interest without assuming undue risk to principal, and we limit our direct exposure to securities in any one industry or issuer. We consider all highly liquid investments purchased with a remaining maturity of three months or less at the time of acquisition to be cash equivalents.

We record available-for-sale investments at fair value and exclude unrealized gains and temporary losses on available-for-sale securities from earnings, reporting such gains and losses, net of tax, as a separate component of stockholders' equity, until realized. We compute realized gains and losses on sales of available-for-sale securities based on the average cost method, adjusted for any other-than-temporary declines in fair value. We had no held-to-maturity or trading securities during 2011, 2010 and 2009.

[Concentration Risk Disclosure](#)
[\[Text Block\]](#)

Concentrations of Credit Risk

Financial instruments that potentially subject us to concentrations of credit risk consist primarily of cash and cash equivalents, derivative financial instrument contracts and accounts and notes receivable. Our investment policy limits exposure to concentrations of credit risk and changes in market conditions. Counterparties to financial instruments expose us to credit-related losses in the event of nonperformance. We transact our financial instruments with a diversified group of major financial institutions with investment grade credit ratings and actively monitor their credit ratings and our outstanding positions to limit our credit exposure. We provide credit, in the normal course of business, to hospitals, healthcare agencies, clinics, doctors' offices and other private and governmental institution and generally do not require collateral. We record our accounts receivable in our consolidated balance sheets at net realizable value. We perform ongoing credit evaluations of our customers and maintain allowances for potential credit losses, based on historical information and management's best estimates. Amounts determined to be uncollectible are written off against this reserve. We recorded write-offs of uncollectible accounts receivable of \$13 million in 2011, \$15 million in 2010, and \$14 million in 2009. We are not dependent on any single institution and no single customer accounted for more than ten percent of our net sales in 2011, 2010, or 2009; however, large group purchasing organizations, hospital networks and other buying groups have become increasingly important to our business and represent a substantial portion of our U.S. net sales.

We closely monitor outstanding receivables for potential collection risks, including those that may arise from economic conditions, in both the U.S. and international economies. Our European sales to government-owned or supported customers in Southern Europe, specifically Greece, Italy, Spain and Portugal are subject to an increasing number of days outstanding prior to payment due to the fiscal and debt crises in these countries. Historically, receivable balances with certain publicly-owned hospitals in these countries accumulate over a period of time and are then subsequently settled as large lump sum payments. While we believe our allowance for doubtful accounts in these countries is adequate as of December 31, 2011, if significant changes were to occur in the payment practices of these European governments or if government funding becomes unavailable, we may not be able to collect on receivables due to us from these customers and our write-offs of uncollectible amounts may increase. As of December 31, 2011, our net receivables in these countries greater than 180 days past due totaled \$43 million, of which \$19 million were past due greater than 365 days.

[Revenue Recognition, Policy](#)
[\[Policy Text Block\]](#)

Revenue Recognition

We generate revenue primarily from the sale of single-use medical devices, and present revenue net of sales taxes in our consolidated statements of operations. We sell our products primarily through a direct sales force. In certain international markets, we sell our products through independent distributors. We consider revenue to be realized or realizable and earned when all of the following criteria are met: persuasive evidence of a sales arrangement exists; delivery has occurred or services have been rendered; the price is fixed or determinable; and collectibility is reasonably assured. Revenue is recognized upon passage of title and risk of loss to customers, unless a consignment arrangement exists or we are required to provide additional services, and provided we can form an estimate for sales returns. We recognize revenue from consignment arrangements based on product usage, or implant, which indicates that the sale is complete. Many of our Cardiac Rhythm Management (CRM) product offerings combine the sale of a device with our LATITUDE® Patient Management System, which represents a future service obligation. For revenue arrangements with multiple deliverables, where the sale of a device is combined with a future service obligation, we defer revenue on the undelivered element and recognize this revenue over the related service period. We do not have vendor specific objective evidence of selling price

available related to our future service obligations; therefore, we determine our estimates of selling price using third party evidence when available; otherwise, we use our best estimate of selling price. We allocate arrangement consideration using the relative selling price method.

We generally allow our customers to return defective, damaged and, in certain cases, expired products for credit. We base our estimate for sales returns upon historical trends and record the amount as a reduction to revenue when we sell the initial product. In addition, we may allow customers to return previously purchased products for next-generation product offerings. For these transactions, we defer recognition of revenue on the sale of the earlier generation product based upon an estimate of the amount of product to be returned when the next-generation products are shipped to the customer.

We also offer sales rebates and discounts to certain customers. We treat sales rebates and discounts as a reduction of revenue and classify the corresponding liability as current. We estimate rebates for products where there is sufficient historical information available to predict the volume of expected future rebates. If we are unable to estimate the expected rebates reasonably, we record a liability for the maximum rebate percentage offered. We have entered certain agreements with group purchasing organizations to sell our products to participating hospitals at negotiated prices. We recognize revenue from these agreements following the same revenue recognition criteria discussed above.

[Product Warranty Disclosure](#)
[Text Block]

Warranty Obligations

We offer warranties on certain of our product offerings. Approximately 85 percent of our warranty liability as of December 31, 2011 related to implantable devices offered by our CRM business, which include defibrillator and pacemaker systems. Our CRM products come with a standard limited warranty covering the replacement of these devices. We offer a full warranty for a portion of the period post-implant, and a partial warranty for a period of time thereafter. We estimate the costs that we may incur under our warranty programs based on the number of units sold, historical and anticipated rates of warranty claims and cost per claim, and record a liability equal to these estimated costs as cost of products sold at the time the product sale occurs. We assess the adequacy of our recorded warranty liabilities on a quarterly basis and adjust these amounts as necessary. Changes in our product warranty accrual during 2011, 2010, and 2009 consisted of the following (in millions):

| | Year Ended December 31, | | |
|--------------------------|-------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Beginning balance | \$ 43 | \$ 55 | \$ 62 |
| Provision | 9 | 15 | 29 |
| Settlements/ reversals | (22) | (27) | (36) |
| Ending balance | <u>\$ 30</u> | <u>\$ 43</u> | <u>\$ 55</u> |

[Inventory Policy](#) [Policy Text Block]

Inventories

We state inventories at the lower of first-in, first-out cost or market. We base our provisions for excess, expired and obsolete inventory primarily on our estimates of forecasted net sales. A significant change in the timing or level of demand for our products as compared to forecasted amounts may result in recording additional provisions for excess, expired and obsolete inventory in the future. Further, the industry in which we participate is characterized by rapid product development and frequent new product introductions. Uncertain timing of next-generation product approvals, variability in product launch strategies, product recalls and variation in product utilization all affect our estimates related to excess, expired and obsolete inventory. Approximately 40 percent of our finished goods inventory as of December 31, 2011 and 2010 was at customer locations pursuant to consignment arrangements.

[Property, Plant and Equipment, Policy \[Policy Text Block\]](#)

Property, Plant and Equipment

We state property, plant, equipment, and leasehold improvements at historical cost. We charge expenditures for maintenance and repairs to expense and capitalize additions and improvements that extend the life of the underlying asset. We provide for depreciation using the straight-line method at rates that approximate the estimated useful lives of the assets. We depreciate buildings and improvements over a 20 to 40 year life; equipment, furniture and fixtures over a three to ten year life; and leasehold improvements over the shorter of the useful life of the improvement or the term of the related lease.

[Business Combinations Policy \[Policy Text Block\]](#)

Valuation of Business Combinations

We allocate the amounts we pay for each acquisition to the assets we acquire and liabilities we assume based on their fair values at the dates of acquisition, including identifiable intangible assets and purchased research and development which either arise from a contractual or legal right or are separable from goodwill. We base the fair value of identifiable intangible assets acquired in a business combination, including purchased research and development, on detailed valuations that use information and assumptions provided by management, which consider management's best estimates of inputs and assumptions that a market participant would use. We allocate any excess purchase price over the fair value of the net tangible and identifiable intangible assets acquired to goodwill. The use of alternative valuation assumptions, including estimated revenue projections, growth rates, cash flows, discount rates, estimated useful lives and probabilities surrounding the achievement of clinical, regulatory or revenue-based milestones could result in different purchase price allocations and amortization expense in current and future periods. Transaction costs associated with these acquisitions are expensed as incurred through selling, general and administrative costs.

In those circumstances where an acquisition involves a contingent consideration arrangement, we recognize a liability equal to the fair value of the contingent payments we expect to make as of the acquisition date. We re-measure this liability each reporting period and record changes in the fair value through a separate line item within our consolidated statements of operations. Increases or decreases in the fair value of the contingent consideration liability can result from changes in discount periods and rates, as well as changes in the timing and amount of revenue estimates or in the timing or likelihood of achieving regulatory, revenue or commercialization-based milestones. For acquisitions consummated prior to January 1, 2009, we will continue to record contingent consideration as an additional element of cost of the acquired entity when the contingency is resolved and consideration is issued or becomes issuable.

[In Process Research and Development, Policy \[Policy Text Block\]](#)

Purchased Research and Development

Our purchased research and development represents intangible assets acquired in a business combination that are used in research and development activities but have not yet reached technological feasibility, regardless of whether they have alternative future use. The primary basis for determining the technological feasibility or completion of these projects is obtaining regulatory approval to market the underlying products in an applicable geographic region. We classify purchased research and development acquired in a business combination as an indefinite-lived intangible asset until the completion or abandonment of the associated research and development efforts. Upon completion of the associated research and development efforts, we will determine the useful life of the technology and begin amortizing the assets to reflect their use over their remaining lives. Upon permanent abandonment, we would write-off the remaining carrying amount of the associated purchased research and development intangible asset.

We use the income approach to determine the fair values of our purchased research and development. This approach calculates fair value by estimating the after-tax cash flows attributable to an in-process project over its useful life and then discounting these after-tax cash flows back to a present value. We base our revenue assumptions on estimates of relevant market sizes, expected market growth rates, expected trends in technology and expected levels of market share. In arriving at the value of the in-process projects, we consider, among other factors: the in-process projects' stage of completion; the complexity of the work completed as of the acquisition date; the costs

already incurred; the projected costs to complete; the contribution of other acquired assets; the expected regulatory path and introduction dates by region; and the estimated useful life of the technology. We apply a market-participant risk-adjusted discount rate to arrive at a present value as of the date of acquisition. We believe that the estimated in-process research and development amounts so determined represent the fair value and do not exceed the amount a third party would pay for the projects. However, if the projects are not successful or completed in a timely manner, we may not realize the financial benefits expected for these projects or for the acquisition as a whole.

We test our purchased research and development intangible assets acquired in a business combination for impairment at least annually during the third quarter, and more frequently if events or changes in circumstances indicate that the assets may be impaired. The impairment test consists of a comparison of the fair value of the intangible assets with their carrying amount. If the carrying amount exceeds its fair value, we would record an impairment loss in an amount equal to the excess.

For asset purchases outside of business combinations, we expense any purchased research and development assets as of the acquisition date.

[Goodwill and Intangible Assets, Intangible Assets, Policy \[Policy Text Block\]](#)

Amortization and Impairment of Intangible Assets

We record intangible assets at historical cost and amortize them over their estimated useful lives. We use a straight-line method of amortization, unless a method that better reflects the pattern in which the economic benefits of the intangible asset are consumed or otherwise used up can be reliably determined. The approximate useful lives for amortization of our intangible assets is as follows: patents and licenses, two to 20 years; definite-lived core and developed technology, five to 25 years; customer relationships, five to 25 years; other intangible assets, various.

We review intangible assets subject to amortization quarterly to determine if any adverse conditions exist or a change in circumstances has occurred that would indicate impairment or a change in the remaining useful life. Conditions that may indicate impairment include, but are not limited to, a significant adverse change in legal factors or business climate that could affect the value of an asset, a product recall, or an adverse action or assessment by a regulator. If an impairment indicator exists, we test the intangible asset for recoverability. For purposes of the recoverability test, we group our amortizable intangible assets with other assets and liabilities at the lowest level of identifiable cash flows if the intangible asset does not generate cash flows independent of other assets and liabilities. If the carrying value of the intangible asset (asset group) exceeds the undiscounted cash flows expected to result from the use and eventual disposition of the intangible asset (asset group), we will write the carrying value down to the fair value in the period identified.

We generally calculate fair value of our intangible assets as the present value of estimated future cash flows we expect to generate from the asset using a risk-adjusted discount rate. In determining our estimated future cash flows associated with our intangible assets, we use estimates and assumptions about future revenue contributions, cost structures and remaining useful lives of the asset (asset group). The use of alternative assumptions, including estimated cash flows, discount rates, and alternative estimated remaining useful lives could result in different calculations of impairment. However, we believe our assumptions and estimates are accurate and represent our best estimates. See *Note D - Goodwill and Other Intangible Assets* for more information related to impairments of intangible assets during 2011, 2010, and 2009.

For patents developed internally, we capitalize costs incurred to obtain patents, including attorney fees, registration fees, consulting fees, and other expenditures directly related to securing the patent. Legal costs incurred in connection with the successful defense of both internally-developed patents and those obtained through our acquisitions are capitalized and amortized over the remaining amortizable life of the related patent.

Goodwill Valuation

We allocate any excess purchase price over the fair value of the net tangible and identifiable intangible assets acquired in a business combination to goodwill. We test our April 1 goodwill balances during the second quarter of each year for impairment, or more frequently if indicators are present or changes in circumstances suggest that impairment may exist. In performing the assessment, we utilize the two-step approach prescribed under ASC Topic 350, *Intangibles-Goodwill and Other*. The first step requires a comparison of the carrying value of the reporting units, as defined, to the fair value of these units. We assess goodwill for impairment at the reporting unit level, which is defined as an operating segment or one level below an operating segment, referred to as a component. We determine our reporting units by first identifying our operating segments, and then assess whether any components of these segments constitute a business for which discrete financial information is available and where segment management regularly reviews the operating results of that component. We aggregate components within an operating segment that have similar economic characteristics. For our April 1, 2011 annual impairment assessment, we identified six reporting units within the U.S., including our CRM, Neuromodulation, Endoscopy, Urology/Women's Health, Electrophysiology, and Cardiovascular (consisting of Interventional Cardiology and Peripheral Interventions) franchises, which in aggregate make up the U.S. reportable segment. In addition, we identified four international reporting units, including EMEA, Japan, Asia Pacific and the Americas. When allocating goodwill from business combinations to our reporting units, we assign goodwill to the reporting units that we expect to benefit from the respective business combination at the time of acquisition. In addition, for purposes of performing our annual goodwill impairment test, assets and liabilities, including corporate assets, which relate to a reporting unit's operations and would be considered in determining its fair value, are allocated to the individual reporting units. We allocate assets and liabilities not directly related to a specific reporting unit, but from which the reporting unit benefits, based primarily on the respective revenue contribution of each reporting unit.

During 2011, 2010, and 2009, we used only the income approach, specifically the discounted cash flow (DCF) method, to derive the fair value of each of our reporting units in preparing our goodwill impairment assessment. This approach calculates fair value by estimating the after-tax cash flows attributable to a reporting unit and then discounting these after-tax cash flows to a present value using a risk-adjusted discount rate. We selected this method as being the most meaningful in preparing our goodwill assessments because we believe the income approach most appropriately measures our income producing assets. We have considered using the market approach and cost approach but concluded they are not appropriate in valuing our reporting units given the lack of relevant market comparisons available for application of the market approach and the inability to replicate the value of the specific technology-based assets within our reporting units for application of the cost approach. Therefore, we believe that the income approach represents the most appropriate valuation technique for which sufficient data is available to determine the fair value of our reporting units.

In applying the income approach to our accounting for goodwill, we make assumptions about the amount and timing of future expected cash flows, terminal value growth rates and appropriate discount rates. The amount and timing of future cash flows within our DCF analysis is based on our most recent operational budgets, long range strategic plans and other estimates. The terminal value growth rate is used to calculate the value of cash flows beyond the last projected period in our DCF analysis and reflects our best estimates for stable, perpetual growth of our reporting units. We use estimates of market-participant risk-adjusted weighted-average costs of capital (WACC) as a basis for determining the discount rates to apply to our reporting units' future expected cash flows.

If the carrying value of a reporting unit exceeds its fair value, we then perform the second step of the goodwill impairment test to measure the amount of impairment loss, if any. The second step of the goodwill impairment test compares the estimated fair value of a reporting unit's goodwill to its carrying value. If we were unable to complete the second step of the test prior to the issuance of our financial statements and an impairment loss was probable and could be reasonably estimated, we would recognize our best estimate of the loss in our current period financial statements and disclose that the amount is an estimate. We would then recognize any adjustment to that estimate

in subsequent reporting periods, once we have finalized the second step of the impairment test. See *Note D - Goodwill and Other Intangible Assets* for discussion of our 2011 and 2010 goodwill impairment charges.

[Equity and Cost Method Investments, Policy \[Policy Text Block\]](#)

Investments in Publicly Traded and Privately Held Entities

We account for our publicly traded investments as available-for-sale securities based on the quoted market price at the end of the reporting period. We compute realized gains and losses on sales of available-for-sale securities based on the average cost method, adjusted for any other-than-temporary declines in fair value. We account for our investments in privately held entities, for which fair value is not readily determinable, in accordance with ASC Topic 323, *Investments – Equity Method and Joint Ventures*.

We account for investments in entities over which we have the ability to exercise significant influence under the equity method if we hold 50 percent or less of the voting stock and the entity is not a VIE in which we are the primary beneficiary. We record these investments initially at cost, and adjust the carrying amount to reflect our share of the earnings or losses of the investee, including all adjustments similar to those made in preparing consolidated financial statements. The book value of investments that we accounted for under the equity method of accounting was \$7 million as of December 31, 2011 and 2010. We account for investments in entities in which we have less than a 20 percent ownership interest under the cost method of accounting if we do not have the ability to exercise significant influence over the investee. The aggregate carrying amount of our cost method investments was \$16 million as of December 31, 2011 and \$43 million as of December 31, 2010. In addition, we had notes receivable from certain portfolio companies of \$44 million as of December 31, 2011 and \$40 million as of December 31, 2010.

Each reporting period, we evaluate our investments to determine if there are any events or circumstances that are likely to have a significant adverse effect on the fair value of the investment. Examples of such impairment indicators include, but are not limited to: a significant deterioration in earnings performance; recent financing rounds at reduced valuations; a significant adverse change in the regulatory, economic or technological environment of an investee; or a significant doubt about an investee's ability to continue as a going concern. If we identify an impairment indicator, we will estimate the fair value of the investment and compare it to its carrying value. Our estimation of fair value considers all available financial information related to the investee, including valuations based on recent third-party equity investments in the investee. If the fair value of the investment is less than its carrying value, the investment is impaired and we make a determination as to whether the impairment is other-than-temporary. We deem impairment to be other-than-temporary unless we have the ability and intent to hold an investment for a period sufficient for a market recovery up to the carrying value of the investment. Further, evidence must indicate that the carrying value of the investment is recoverable within a reasonable period. For other-than-temporary impairments, we recognize an impairment loss equal to the difference between an investment's carrying value and its fair value. Impairment losses on our investments are included in other, net in our consolidated statements of operations.

[Income Tax, Policy \[Policy Text Block\]](#)

Income Taxes

We utilize the asset and liability method of accounting for income taxes. Under this method, we determine deferred tax assets and liabilities based on differences between the financial reporting and tax bases of our assets and liabilities. We measure deferred tax assets and liabilities using the enacted tax rates and laws that will be in effect when we expect the differences to reverse. We reduce our deferred tax assets by a valuation allowance if, based upon the weight of available evidence, it is more likely than not that we will not realize some portion or all of the deferred tax assets. We consider relevant evidence, both positive and negative, to determine the need for a valuation allowance. Information evaluated includes our financial position and results of operations for the current and preceding years, the availability of deferred tax liabilities and tax carrybacks, as well as an evaluation of currently available information about future years.

We do not provide income taxes on unremitted earnings of our foreign subsidiaries where we have indefinitely reinvested such earnings in our foreign operations. It is not practical to estimate

the amount of income taxes payable on the earnings that are indefinitely reinvested in foreign operations. Unremitted earnings of our foreign subsidiaries that we have indefinitely reinvested in foreign operations are \$10.346 billion as of December 31, 2011 and \$9.193 billion as of December 31, 2010.

We provide for potential amounts due in various tax jurisdictions. In the ordinary course of conducting business in multiple countries and tax jurisdictions, there are many transactions and calculations where the ultimate tax outcome is uncertain. Judgment is required in determining our worldwide income tax provision. In our opinion, we have made adequate provisions for income taxes for all years subject to audit. Although we believe our estimates are reasonable, the final outcome of open tax matters may be different from that which we have reflected in our historical income tax provisions and accruals. Such differences could have a material impact on our income tax provision and operating results. See *Note J - Income Taxes* for further information and discussion of our income tax provision and balances.

[Legal Costs, Policy \[Policy Text Block\]](#)

Legal, Product Liability Costs and Securities Claims

We are involved in various legal and regulatory proceedings, including intellectual property, breach of contract, securities litigation and product liability suits. In some cases, the claimants seek damages, as well as other relief, which, if granted, could require significant expenditures or impact our ability to sell our products. We are also the subject of certain governmental investigations, which could result in substantial fines, penalties, and administrative remedies. We are substantially self-insured with respect to product liability and intellectual property infringement claims. We maintain insurance policies providing limited coverage against securities claims. We generally record losses for claims in excess of the limits of purchased insurance in earnings at the time and to the extent they are probable and estimable. We accrue anticipated costs of settlement, damages, losses for general product liability claims and, under certain conditions, costs of defense, based on historical experience or to the extent specific losses are probable and estimable. Otherwise, we expense these costs as incurred. If the estimate of a probable loss is a range and no amount within the range is more likely, we accrue the minimum amount of the range. We analyze litigation settlements to identify each element of the arrangement. We allocate arrangement consideration to patent licenses received based on estimates of fair value, and capitalize these amounts as assets if the license will provide an on-going future benefit. See *Note K - Commitments and Contingencies* for discussion of our individual material legal proceedings.

[Costs Associated with Exit or Disposal Activities or Restructurings, Policy](#)

Costs Associated with Exit Activities

We record employee termination costs in accordance with ASC Topic 712, *Compensation - Nonretirement and Postemployment Benefits*, if we pay the benefits as part of an on-going benefit arrangement, which includes benefits provided as part of our domestic severance policy or that we provide in accordance with international statutory requirements. We accrue employee termination costs associated with an on-going benefit arrangement if the obligation is attributable to prior services rendered, the rights to the benefits have vested, the payment is probable and we can reasonably estimate the liability. We account for employee termination benefits that represent a one-time benefit in accordance with ASC Topic 420, *Exit or Disposal Cost Obligations*. We record such costs into expense over the employee's future service period, if any. In addition, in conjunction with an exit activity, we may offer voluntary termination benefits to employees. These benefits are recorded when the employee accepts the termination benefits and the amount can be reasonably estimated. Other costs associated with exit activities may include contract termination costs, including costs related to leased facilities to be abandoned or subleased, and impairments of long-lived assets, and are expensed in accordance with ASC Topic 420 and ASC Topic 360, *Property, Plant, and Equipment*.

[Foreign Currency Transactions and Translations Policy \[Policy Text Block\]](#)

Translation of Foreign Currency

We translate all assets and liabilities of foreign subsidiaries from local currency into U.S. dollars using the year-end exchange rate, and translate revenues and expenses at the average exchange rates in effect during the year. We show the net effect of these translation adjustments in our consolidated financial statements as a component of accumulated other comprehensive loss. For

any significant foreign subsidiaries located in highly inflationary economies, we would re-measure their financial statements as if the functional currency were the U.S. dollar. We did not record any highly inflationary economy translation adjustments in 2011, 2010 or 2009.

Foreign currency transaction gains and losses are included in other, net in our consolidated statements of operations, net of losses and gains from any related derivative financial instruments. We recognized net foreign currency transaction losses of \$12 million in 2011, \$9 million in 2010, and \$5 million in 2009.

[Derivatives, Policy \[Policy Text Block\]](#)

Financial Instruments

We recognize all derivative financial instruments in our consolidated financial statements at fair value in accordance with ASC Topic 815, *Derivatives and Hedging*, and we present assets and liabilities associated with our derivative financial instruments on a gross basis in our financial statements. In accordance with Topic 815, for those derivative instruments that are designated and qualify as hedging instruments, the hedging instrument must be designated, based upon the exposure being hedged, as a fair value hedge, cash flow hedge, or a hedge of a net investment in a foreign operation. The accounting for changes in the fair value (i.e. gains or losses) of a derivative instrument depends on whether it has been designated and qualifies as part of a hedging relationship and, further, on the type of hedging relationship. Our derivative instruments do not subject our earnings or cash flows to material risk, as gains and losses on these derivatives generally offset losses and gains on the item being hedged. We do not enter into derivative transactions for speculative purposes and we do not have any non-derivative instruments that are designated as hedging instruments pursuant to Topic 815. Refer to *Note E – Fair Value Measurements* for more information on our derivative instruments.

We recognize all derivative financial instruments in our consolidated financial statements at fair value in accordance with ASC Topic 815, *Derivatives and Hedging*. In accordance with Topic 815, for those derivative instruments that are designated and qualify as hedging instruments, the hedging instrument must be designated, based upon the exposure being hedged, as a fair value hedge, cash flow hedge, or a hedge of a net investment in a foreign operation. The accounting for changes in the fair value (i.e. gains or losses) of a derivative instrument depends on whether it has been designated and qualifies as part of a hedging relationship and, further, on the type of hedging relationship.

[Shipping and Handling Cost, Policy \[Policy Text Block\]](#)

Shipping and Handling Costs

We generally do not bill customers for shipping and handling of our products.

[Research and Development Expense, Policy \[Policy Text Block\]](#)

Research and Development

We expense research and development costs, including new product development programs, regulatory compliance and clinical research as incurred. Refer to *Purchased Research and Development* for our policy regarding in-process research and development acquired in connection with our business combinations and asset purchases.

[Pension and Other Postretirement Plans, Policy \[Policy Text Block\]](#)

Employee Retirement Plans

In connection with our 2006 acquisition of Guidant Corporation, we sponsor the Guidant Retirement Plan, a frozen noncontributory defined benefit plan covering a select group of current and former employees. The funding policy for the plan is consistent with U.S. employee benefit and tax-funding regulations. Plan assets, which are maintained in a trust, consist primarily of equity and fixed-income instruments. Further, we sponsor the Guidant Supplemental Retirement Plan, a frozen, nonqualified defined benefit plan for certain former officers and employees of Guidant. The Guidant Supplemental Retirement Plan was funded through a Rabbi Trust that contains segregated company assets used to pay the benefit obligations related to the plan. In addition, certain current and former employees of Guidant are eligible to receive a portion of their healthcare retirement benefits under a frozen defined benefit plan.

In addition, we maintain an Executive Retirement Plan, a defined benefit plan covering executive officers and division presidents. Participants may retire with unreduced benefits once retirement conditions have been satisfied. We also maintain retirement plans covering certain international employees.

We use a December 31 measurement date for these plans and record the underfunded portion as a liability, recognizing changes in the funded status through other comprehensive income.

[Earnings Per Share, Policy](#)
[\[Policy Text Block\]](#)

Net Income (Loss) per Common Share

We base net income (loss) per common share upon the weighted-average number of common shares and common stock equivalents outstanding during each year. Potential common stock equivalents are determined using the treasury stock method. We exclude stock options whose effect would be anti-dilutive from the calculation.

[Significant Accounting
Policies \[Abstract\]](#)

[Significant Accounting
Policies \[Text Block\]](#)

NOTE A – SIGNIFICANT ACCOUNTING POLICIES

Principles of Consolidation

Our consolidated financial statements include the accounts of Boston Scientific Corporation and our wholly-owned subsidiaries, after the elimination of intercompany transactions. We assess the terms of our investment interests to determine if any of our investees meet the definition of a variable interest entity (VIE). For any VIEs, we perform an analysis to determine whether our variable interests give us a controlling financial interest in a VIE. The analysis identifies the primary beneficiary of a VIE as the enterprise that has both 1) the power to direct activities of a VIE that most significantly impact the entity's economic performance and 2) the obligation to absorb losses of the entity or the right to receive benefits from the entity. Based on our assessments under the applicable guidance, we did not have significant interests in any VIEs and therefore did not consolidate any VIEs during the years ended December 31, 2011, 2010, and 2009.

On January 3, 2011, we closed the sale of our Neurovascular business to Stryker Corporation. We are providing transitional services to Stryker through a transition services agreement, and will also supply products to Stryker. These transition services and supply agreements are expected to be effective through the end of 2012, subject to extension. Due to our continuing involvement in the operations of the Neurovascular business, the divestiture does not meet the criteria for presentation as a discontinued operation and, therefore, the results of the Neurovascular business are included in our results of operations for all periods presented. Refer to *Note C – Divestitures and Assets Held for Sale* for a description of this business divestiture.

Basis of Presentation

The accompanying consolidated financial statements of Boston Scientific Corporation have been prepared in accordance with accounting principles generally accepted in the United States (U.S. GAAP) and with the instructions to Form 10-K and Article 10 of Regulation S-X.

We have reclassified certain prior year amounts to conform to the current year's presentation, including those to reclassify certain balances to 'assets held for sale' classification. See *Note C – Divestitures and Assets Held for Sale*, *Note D – Goodwill and Other Intangible Assets*, *Note I – Supplemental Balance Sheet Information*, and *Note O – Segment Reporting* for further details.

Subsequent Events

We evaluate events occurring after the date of our accompanying consolidated balance sheets for potential recognition or disclosure in our financial statements. We did not identify any material subsequent events requiring adjustment to our accompanying consolidated financial statements (recognized subsequent events). Those items requiring disclosure (unrecognized subsequent events) in the financial statements have been disclosed accordingly. Refer to *Note K – Commitments and Contingencies* and *Note F – Borrowings and Credit Arrangements* for more information.

Accounting Estimates

To prepare our consolidated financial statements in accordance with U.S. GAAP, management makes estimates and assumptions that may affect the reported amounts of our assets and liabilities, the disclosure of contingent liabilities as of the date of our financial statements and the reported amounts of our revenues and expenses during the reporting period. Our actual results may differ from these estimates. Refer to *Critical Accounting Estimates* included in Item 7 of this Annual Report for further discussion.

Cash and Cash Equivalents

We record cash and cash equivalents in our consolidated balance sheets at cost, which approximates fair value. Our policy is to invest excess cash in short-term marketable securities earning a market rate of interest without assuming undue risk to principal, and we limit our direct exposure to securities in any one industry or issuer. We consider all highly liquid investments purchased with a remaining maturity of three months or less at the time of acquisition to be cash equivalents.

We record available-for-sale investments at fair value and exclude unrealized gains and temporary losses on available-for-sale securities from earnings, reporting such gains and losses, net of tax, as a separate component of stockholders' equity, until realized. We compute realized gains and losses on sales of available-for-sale securities based on the average cost method, adjusted for any other-than-temporary declines in fair value. We had no held-to-maturity or trading securities during 2011, 2010 and 2009.

Concentrations of Credit Risk

Financial instruments that potentially subject us to concentrations of credit risk consist primarily of cash and cash equivalents, derivative financial instrument contracts and accounts and notes receivable. Our investment policy limits exposure to concentrations of credit risk and changes in market conditions. Counterparties to financial instruments expose us to credit-related losses in the event of nonperformance. We transact our financial instruments with a diversified group of major financial institutions with investment grade credit ratings and actively monitor their credit ratings and our outstanding positions to limit our credit exposure. We provide credit, in the normal course of business, to hospitals, healthcare agencies, clinics, doctors' offices and other private and governmental institution and generally do not require collateral. We record our accounts receivable in our consolidated balance sheets at net realizable value. We perform on-going credit evaluations of our customers and maintain allowances for potential credit losses, based on historical information and management's best estimates. Amounts determined to be uncollectible are written off against this reserve. We recorded write-offs of uncollectible accounts receivable of \$13 million in 2011, \$15 million in 2010, and \$14 million in 2009. We are not dependent on any single institution and no single customer accounted for more than ten percent of our net sales in 2011, 2010, or 2009; however, large group purchasing organizations, hospital networks and other buying groups have become increasingly important to our business and represent a substantial portion of our U.S. net sales.

We closely monitor outstanding receivables for potential collection risks, including those that may arise from economic conditions, in both the U.S. and international economies. Our European sales to government-owned or supported customers in Southern Europe, specifically Greece, Italy, Spain and Portugal are subject to an increasing number of days outstanding prior to payment due to the fiscal and debt crises in these countries. Historically, receivable balances with certain publicly-owned hospitals in these countries accumulate over a period of time and are then subsequently settled as large lump sum payments. While we believe our allowance for doubtful accounts in these countries is adequate as of December 31, 2011, if significant changes were to occur in the payment practices of these European governments or if government funding becomes unavailable, we may not be able to collect on receivables due to us from these customers and our write-offs of uncollectible amounts may increase. As of December 31, 2011, our net receivables in these countries greater than 180 days past due totaled \$43 million, of which \$19 million were past due greater than 365 days.

Revenue Recognition

We generate revenue primarily from the sale of single-use medical devices, and present revenue net of sales taxes in our consolidated statements of operations. We sell our products primarily through a direct sales force. In certain international markets, we sell our products through independent distributors. We consider revenue to be realized or realizable and earned when all of the following criteria are met: persuasive evidence of a sales arrangement exists; delivery has occurred or services have been rendered; the price is fixed or determinable; and collectibility is reasonably

assured. Revenue is recognized upon passage of title and risk of loss to customers, unless a consignment arrangement exists or we are required to provide additional services, and provided we can form an estimate for sales returns. We recognize revenue from consignment arrangements based on product usage, or implant, which indicates that the sale is complete. Many of our Cardiac Rhythm Management (CRM) product offerings combine the sale of a device with our LATITUDE® Patient Management System, which represents a future service obligation. For revenue arrangements with multiple deliverables, where the sale of a device is combined with a future service obligation, we defer revenue on the undelivered element and recognize this revenue over the related service period. We do not have vendor specific objective evidence of selling price available related to our future service obligations; therefore, we determine our estimates of selling price using third party evidence when available; otherwise, we use our best estimate of selling price. We allocate arrangement consideration using the relative selling price method.

We generally allow our customers to return defective, damaged and, in certain cases, expired products for credit. We base our estimate for sales returns upon historical trends and record the amount as a reduction to revenue when we sell the initial product. In addition, we may allow customers to return previously purchased products for next-generation product offerings. For these transactions, we defer recognition of revenue on the sale of the earlier generation product based upon an estimate of the amount of product to be returned when the next-generation products are shipped to the customer.

We also offer sales rebates and discounts to certain customers. We treat sales rebates and discounts as a reduction of revenue and classify the corresponding liability as current. We estimate rebates for products where there is sufficient historical information available to predict the volume of expected future rebates. If we are unable to estimate the expected rebates reasonably, we record a liability for the maximum rebate percentage offered. We have entered certain agreements with group purchasing organizations to sell our products to participating hospitals at negotiated prices. We recognize revenue from these agreements following the same revenue recognition criteria discussed above.

Warranty Obligations

We offer warranties on certain of our product offerings. Approximately 85 percent of our warranty liability as of December 31, 2011 related to implantable devices offered by our CRM business, which include defibrillator and pacemaker systems. Our CRM products come with a standard limited warranty covering the replacement of these devices. We offer a full warranty for a portion of the period post-implant, and a partial warranty for a period of time thereafter. We estimate the costs that we may incur under our warranty programs based on the number of units sold, historical and anticipated rates of warranty claims and cost per claim, and record a liability equal to these estimated costs as cost of products sold at the time the product sale occurs. We assess the adequacy of our recorded warranty liabilities on a quarterly basis and adjust these amounts as necessary. Changes in our product warranty accrual during 2011, 2010, and 2009 consisted of the following (in millions):

| | Year Ended December 31, | | |
|--------------------------|--------------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Beginning balance | \$ 43 | \$ 55 | \$ 62 |
| Provision | 9 | 15 | 29 |
| Settlements/ reversals | (22) | (27) | (36) |
| Ending balance | \$ 30 | \$ 43 | \$ 55 |

Inventories

We state inventories at the lower of first-in, first-out cost or market. We base our provisions for excess, expired and obsolete inventory primarily on our estimates of forecasted net sales. A significant change in the timing or level of demand for our products as compared to forecasted

amounts may result in recording additional provisions for excess, expired and obsolete inventory in the future. Further, the industry in which we participate is characterized by rapid product development and frequent new product introductions. Uncertain timing of next-generation product approvals, variability in product launch strategies, product recalls and variation in product utilization all affect our estimates related to excess, expired and obsolete inventory. Approximately 40 percent of our finished goods inventory as of December 31, 2011 and 2010 was at customer locations pursuant to consignment arrangements.

Property, Plant and Equipment

We state property, plant, equipment, and leasehold improvements at historical cost. We charge expenditures for maintenance and repairs to expense and capitalize additions and improvements that extend the life of the underlying asset. We provide for depreciation using the straight-line method at rates that approximate the estimated useful lives of the assets. We depreciate buildings and improvements over a 20 to 40 year life; equipment, furniture and fixtures over a three to ten year life; and leasehold improvements over the shorter of the useful life of the improvement or the term of the related lease. Depreciation expense was \$296 million in 2011, \$303 million in 2010, and \$323 million in 2009.

Valuation of Business Combinations

We allocate the amounts we pay for each acquisition to the assets we acquire and liabilities we assume based on their fair values at the dates of acquisition, including identifiable intangible assets and purchased research and development which either arise from a contractual or legal right or are separable from goodwill. We base the fair value of identifiable intangible assets acquired in a business combination, including purchased research and development, on detailed valuations that use information and assumptions provided by management, which consider management's best estimates of inputs and assumptions that a market participant would use. We allocate any excess purchase price over the fair value of the net tangible and identifiable intangible assets acquired to goodwill. The use of alternative valuation assumptions, including estimated revenue projections, growth rates, cash flows, discount rates, estimated useful lives and probabilities surrounding the achievement of clinical, regulatory or revenue-based milestones could result in different purchase price allocations and amortization expense in current and future periods. Transaction costs associated with these acquisitions are expensed as incurred through selling, general and administrative costs.

In those circumstances where an acquisition involves a contingent consideration arrangement, we recognize a liability equal to the fair value of the contingent payments we expect to make as of the acquisition date. We re-measure this liability each reporting period and record changes in the fair value through a separate line item within our consolidated statements of operations. Increases or decreases in the fair value of the contingent consideration liability can result from changes in discount periods and rates, as well as changes in the timing and amount of revenue estimates or in the timing or likelihood of achieving regulatory, revenue or commercialization-based milestones. For acquisitions consummated prior to January 1, 2009, we will continue to record contingent consideration as an additional element of cost of the acquired entity when the contingency is resolved and consideration is issued or becomes issuable.

Purchased Research and Development

Our purchased research and development represents intangible assets acquired in a business combination that are used in research and development activities but have not yet reached technological feasibility, regardless of whether they have alternative future use. The primary basis for determining the technological feasibility or completion of these projects is obtaining regulatory approval to market the underlying products in an applicable geographic region. We classify purchased research and development acquired in a business combination as an indefinite-lived intangible asset until the completion or abandonment of the associated research and development efforts. Upon completion of the associated research and development efforts, we will determine the useful life of the technology and begin amortizing the assets to reflect their use over their

remaining lives. Upon permanent abandonment, we would write-off the remaining carrying amount of the associated purchased research and development intangible asset.

We use the income approach to determine the fair values of our purchased research and development. This approach calculates fair value by estimating the after-tax cash flows attributable to an in-process project over its useful life and then discounting these after-tax cash flows back to a present value. We base our revenue assumptions on estimates of relevant market sizes, expected market growth rates, expected trends in technology and expected levels of market share. In arriving at the value of the in-process projects, we consider, among other factors: the in-process projects' stage of completion; the complexity of the work completed as of the acquisition date; the costs already incurred; the projected costs to complete; the contribution of other acquired assets; the expected regulatory path and introduction dates by region; and the estimated useful life of the technology. We apply a market-participant risk-adjusted discount rate to arrive at a present value as of the date of acquisition. We believe that the estimated in-process research and development amounts so determined represent the fair value and do not exceed the amount a third party would pay for the projects. However, if the projects are not successful or completed in a timely manner, we may not realize the financial benefits expected for these projects or for the acquisition as a whole.

We test our purchased research and development intangible assets acquired in a business combination for impairment at least annually during the third quarter, and more frequently if events or changes in circumstances indicate that the assets may be impaired. The impairment test consists of a comparison of the fair value of the intangible assets with their carrying amount. If the carrying amount exceeds its fair value, we would record an impairment loss in an amount equal to the excess.

For asset purchases outside of business combinations, we expense any purchased research and development assets as of the acquisition date.

Amortization and Impairment of Intangible Assets

We record intangible assets at historical cost and amortize them over their estimated useful lives. We use a straight-line method of amortization, unless a method that better reflects the pattern in which the economic benefits of the intangible asset are consumed or otherwise used up can be reliably determined. The approximate useful lives for amortization of our intangible assets is as follows: patents and licenses, two to 20 years; definite-lived core and developed technology, five to 25 years; customer relationships, five to 25 years; other intangible assets, various.

We review intangible assets subject to amortization quarterly to determine if any adverse conditions exist or a change in circumstances has occurred that would indicate impairment or a change in the remaining useful life. Conditions that may indicate impairment include, but are not limited to, a significant adverse change in legal factors or business climate that could affect the value of an asset, a product recall, or an adverse action or assessment by a regulator. If an impairment indicator exists, we test the intangible asset for recoverability. For purposes of the recoverability test, we group our amortizable intangible assets with other assets and liabilities at the lowest level of identifiable cash flows if the intangible asset does not generate cash flows independent of other assets and liabilities. If the carrying value of the intangible asset (asset group) exceeds the undiscounted cash flows expected to result from the use and eventual disposition of the intangible asset (asset group), we will write the carrying value down to the fair value in the period identified.

We generally calculate fair value of our intangible assets as the present value of estimated future cash flows we expect to generate from the asset using a risk-adjusted discount rate. In determining our estimated future cash flows associated with our intangible assets, we use estimates and assumptions about future revenue contributions, cost structures and remaining useful lives of the asset (asset group). The use of alternative assumptions, including estimated cash flows, discount rates, and alternative estimated remaining useful lives could result in different calculations of impairment. However, we believe our assumptions and estimates are accurate and represent our

best estimates. See *Note D - Goodwill and Other Intangible Assets* for more information related to impairments of intangible assets during 2011, 2010, and 2009.

For patents developed internally, we capitalize costs incurred to obtain patents, including attorney fees, registration fees, consulting fees, and other expenditures directly related to securing the patent. Legal costs incurred in connection with the successful defense of both internally-developed patents and those obtained through our acquisitions are capitalized and amortized over the remaining amortizable life of the related patent.

Goodwill Valuation

We allocate any excess purchase price over the fair value of the net tangible and identifiable intangible assets acquired in a business combination to goodwill. We test our April 1 goodwill balances during the second quarter of each year for impairment, or more frequently if indicators are present or changes in circumstances suggest that impairment may exist. In performing the assessment, we utilize the two-step approach prescribed under ASC Topic 350, *Intangibles-Goodwill and Other*. The first step requires a comparison of the carrying value of the reporting units, as defined, to the fair value of these units. We assess goodwill for impairment at the reporting unit level, which is defined as an operating segment or one level below an operating segment, referred to as a component. We determine our reporting units by first identifying our operating segments, and then assess whether any components of these segments constitute a business for which discrete financial information is available and where segment management regularly reviews the operating results of that component. We aggregate components within an operating segment that have similar economic characteristics. For our April 1, 2011 annual impairment assessment, we identified six reporting units within the U.S., including our CRM, Neuromodulation, Endoscopy, Urology/Women's Health, Electrophysiology, and Cardiovascular (consisting of Interventional Cardiology and Peripheral Interventions) franchises, which in aggregate make up the U.S. reportable segment. In addition, we identified four international reporting units, including EMEA, Japan, Asia Pacific and the Americas. When allocating goodwill from business combinations to our reporting units, we assign goodwill to the reporting units that we expect to benefit from the respective business combination at the time of acquisition. In addition, for purposes of performing our annual goodwill impairment test, assets and liabilities, including corporate assets, which relate to a reporting unit's operations and would be considered in determining its fair value, are allocated to the individual reporting units. We allocate assets and liabilities not directly related to a specific reporting unit, but from which the reporting unit benefits, based primarily on the respective revenue contribution of each reporting unit.

During 2011, 2010, and 2009, we used only the income approach, specifically the discounted cash flow (DCF) method, to derive the fair value of each of our reporting units in preparing our goodwill impairment assessment. This approach calculates fair value by estimating the after-tax cash flows attributable to a reporting unit and then discounting these after-tax cash flows to a present value using a risk-adjusted discount rate. We selected this method as being the most meaningful in preparing our goodwill assessments because we believe the income approach most appropriately measures our income producing assets. We have considered using the market approach and cost approach but concluded they are not appropriate in valuing our reporting units given the lack of relevant market comparisons available for application of the market approach and the inability to replicate the value of the specific technology-based assets within our reporting units for application of the cost approach. Therefore, we believe that the income approach represents the most appropriate valuation technique for which sufficient data is available to determine the fair value of our reporting units.

In applying the income approach to our accounting for goodwill, we make assumptions about the amount and timing of future expected cash flows, terminal value growth rates and appropriate discount rates. The amount and timing of future cash flows within our DCF analysis is based on our most recent operational budgets, long range strategic plans and other estimates. The terminal value growth rate is used to calculate the value of cash flows beyond the last projected period in our DCF analysis and reflects our best estimates for stable, perpetual growth of our reporting units. We use estimates of market-participant risk-adjusted weighted-average costs of capital (WACC) as

a basis for determining the discount rates to apply to our reporting units' future expected cash flows.

If the carrying value of a reporting unit exceeds its fair value, we then perform the second step of the goodwill impairment test to measure the amount of impairment loss, if any. The second step of the goodwill impairment test compares the estimated fair value of a reporting unit's goodwill to its carrying value. If we were unable to complete the second step of the test prior to the issuance of our financial statements and an impairment loss was probable and could be reasonably estimated, we would recognize our best estimate of the loss in our current period financial statements and disclose that the amount is an estimate. We would then recognize any adjustment to that estimate in subsequent reporting periods, once we have finalized the second step of the impairment test. See *Note D - Goodwill and Other Intangible Assets* for discussion of our 2011 and 2010 goodwill impairment charges.

Investments in Publicly Traded and Privately Held Entities

We account for our publicly traded investments as available-for-sale securities based on the quoted market price at the end of the reporting period. We compute realized gains and losses on sales of available-for-sale securities based on the average cost method, adjusted for any other-than-temporary declines in fair value. We account for our investments in privately held entities, for which fair value is not readily determinable, in accordance with ASC Topic 323, *Investments – Equity Method and Joint Ventures*.

We account for investments in entities over which we have the ability to exercise significant influence under the equity method if we hold 50 percent or less of the voting stock and the entity is not a VIE in which we are the primary beneficiary. We record these investments initially at cost, and adjust the carrying amount to reflect our share of the earnings or losses of the investee, including all adjustments similar to those made in preparing consolidated financial statements. The book value of investments that we accounted for under the equity method of accounting was \$7 million as of December 31, 2011 and 2010. We account for investments in entities in which we have less than a 20 percent ownership interest under the cost method of accounting if we do not have the ability to exercise significant influence over the investee. The aggregate carrying amount of our cost method investments was \$16 million as of December 31, 2011 and \$43 million as of December 31, 2010. In addition, we had notes receivable from certain portfolio companies of \$44 million as of December 31, 2011 and \$40 million as of December 31, 2010.

Each reporting period, we evaluate our investments to determine if there are any events or circumstances that are likely to have a significant adverse effect on the fair value of the investment. Examples of such impairment indicators include, but are not limited to: a significant deterioration in earnings performance; recent financing rounds at reduced valuations; a significant adverse change in the regulatory, economic or technological environment of an investee; or a significant doubt about an investee's ability to continue as a going concern. If we identify an impairment indicator, we will estimate the fair value of the investment and compare it to its carrying value. Our estimation of fair value considers all available financial information related to the investee, including valuations based on recent third-party equity investments in the investee. If the fair value of the investment is less than its carrying value, the investment is impaired and we make a determination as to whether the impairment is other-than-temporary. We deem impairment to be other-than-temporary unless we have the ability and intent to hold an investment for a period sufficient for a market recovery up to the carrying value of the investment. Further, evidence must indicate that the carrying value of the investment is recoverable within a reasonable period. For other-than-temporary impairments, we recognize an impairment loss equal to the difference between an investment's carrying value and its fair value. Impairment losses on our investments are included in other, net in our consolidated statements of operations.

Income Taxes

We utilize the asset and liability method of accounting for income taxes. Under this method, we determine deferred tax assets and liabilities based on differences between the financial reporting and tax bases of our assets and liabilities. We measure deferred tax assets and liabilities using the

enacted tax rates and laws that will be in effect when we expect the differences to reverse. We reduce our deferred tax assets by a valuation allowance if, based upon the weight of available evidence, it is more likely than not that we will not realize some portion or all of the deferred tax assets. We consider relevant evidence, both positive and negative, to determine the need for a valuation allowance. Information evaluated includes our financial position and results of operations for the current and preceding years, the availability of deferred tax liabilities and tax carrybacks, as well as an evaluation of currently available information about future years.

We do not provide income taxes on unremitted earnings of our foreign subsidiaries where we have indefinitely reinvested such earnings in our foreign operations. It is not practical to estimate the amount of income taxes payable on the earnings that are indefinitely reinvested in foreign operations. Unremitted earnings of our foreign subsidiaries that we have indefinitely reinvested in foreign operations are \$10.346 billion as of December 31, 2011 and \$9.193 billion as of December 31, 2010.

We provide for potential amounts due in various tax jurisdictions. In the ordinary course of conducting business in multiple countries and tax jurisdictions, there are many transactions and calculations where the ultimate tax outcome is uncertain. Judgment is required in determining our worldwide income tax provision. In our opinion, we have made adequate provisions for income taxes for all years subject to audit. Although we believe our estimates are reasonable, the final outcome of open tax matters may be different from that which we have reflected in our historical income tax provisions and accruals. Such differences could have a material impact on our income tax provision and operating results. See *Note J - Income Taxes* for further information and discussion of our income tax provision and balances.

Legal, Product Liability Costs and Securities Claims

We are involved in various legal and regulatory proceedings, including intellectual property, breach of contract, securities litigation and product liability suits. In some cases, the claimants seek damages, as well as other relief, which, if granted, could require significant expenditures or impact our ability to sell our products. We are also the subject of certain governmental investigations, which could result in substantial fines, penalties, and administrative remedies. We are substantially self-insured with respect to product liability and intellectual property infringement claims. We maintain insurance policies providing limited coverage against securities claims. We generally record losses for claims in excess of the limits of purchased insurance in earnings at the time and to the extent they are probable and estimable. We accrue anticipated costs of settlement, damages, losses for general product liability claims and, under certain conditions, costs of defense, based on historical experience or to the extent specific losses are probable and estimable. Otherwise, we expense these costs as incurred. If the estimate of a probable loss is a range and no amount within the range is more likely, we accrue the minimum amount of the range. We analyze litigation settlements to identify each element of the arrangement. We allocate arrangement consideration to patent licenses received based on estimates of fair value, and capitalize these amounts as assets if the license will provide an on-going future benefit. See *Note K - Commitments and Contingencies* for discussion of our individual material legal proceedings.

Costs Associated with Exit Activities

We record employee termination costs in accordance with ASC Topic 712, *Compensation - Nonretirement and Postemployment Benefits*, if we pay the benefits as part of an on-going benefit arrangement, which includes benefits provided as part of our domestic severance policy or that we provide in accordance with international statutory requirements. We accrue employee termination costs associated with an on-going benefit arrangement if the obligation is attributable to prior services rendered, the rights to the benefits have vested, the payment is probable and we can reasonably estimate the liability. We account for employee termination benefits that represent a one-time benefit in accordance with ASC Topic 420, *Exit or Disposal Cost Obligations*. We record such costs into expense over the employee's future service period, if any. In addition, in conjunction with an exit activity, we may offer voluntary termination benefits to employees. These benefits are recorded when the employee accepts the termination benefits and the amount can be reasonably estimated. Other costs associated with exit activities may include contract termination

costs, including costs related to leased facilities to be abandoned or subleased, and impairments of long-lived assets, and are expensed in accordance with ASC Topic 420 and ASC Topic 360, *Property, Plant, and Equipment*.

Translation of Foreign Currency

We translate all assets and liabilities of foreign subsidiaries from local currency into U.S. dollars using the year-end exchange rate, and translate revenues and expenses at the average exchange rates in effect during the year. We show the net effect of these translation adjustments in our consolidated financial statements as a component of accumulated other comprehensive loss. For any significant foreign subsidiaries located in highly inflationary economies, we would re-measure their financial statements as if the functional currency were the U.S. dollar. We did not record any highly inflationary economy translation adjustments in 2011, 2010 or 2009.

Foreign currency transaction gains and losses are included in other, net in our consolidated statements of operations, net of losses and gains from any related derivative financial instruments. We recognized net foreign currency transaction losses of \$12 million in 2011, \$9 million in 2010, and \$5 million in 2009.

Financial Instruments

We recognize all derivative financial instruments in our consolidated financial statements at fair value in accordance with ASC Topic 815, *Derivatives and Hedging*, and we present assets and liabilities associated with our derivative financial instruments on a gross basis in our financial statements. In accordance with Topic 815, for those derivative instruments that are designated and qualify as hedging instruments, the hedging instrument must be designated, based upon the exposure being hedged, as a fair value hedge, cash flow hedge, or a hedge of a net investment in a foreign operation. The accounting for changes in the fair value (i.e. gains or losses) of a derivative instrument depends on whether it has been designated and qualifies as part of a hedging relationship and, further, on the type of hedging relationship. Our derivative instruments do not subject our earnings or cash flows to material risk, as gains and losses on these derivatives generally offset losses and gains on the item being hedged. We do not enter into derivative transactions for speculative purposes and we do not have any non-derivative instruments that are designated as hedging instruments pursuant to Topic 815. Refer to *Note E – Fair Value Measurements* for more information on our derivative instruments.

Shipping and Handling Costs

We generally do not bill customers for shipping and handling of our products. Shipping and handling costs of \$100 million in 2011, \$88 million in 2010, and \$82 million in 2009 are included in selling, general and administrative expenses in the accompanying consolidated statements of operations.

Research and Development

We expense research and development costs, including new product development programs, regulatory compliance and clinical research as incurred. Refer to *Purchased Research and Development* for our policy regarding in-process research and development acquired in connection with our business combinations and asset purchases.

Employee Retirement Plans

In connection with our 2006 acquisition of Guidant Corporation, we sponsor the Guidant Retirement Plan, a frozen noncontributory defined benefit plan covering a select group of current and former employees. The funding policy for the plan is consistent with U.S. employee benefit and tax-funding regulations. Plan assets, which are maintained in a trust, consist primarily of equity and fixed-income instruments. Further, we sponsor the Guidant Supplemental Retirement Plan, a frozen, nonqualified defined benefit plan for certain former officers and employees of Guidant. The Guidant Supplemental Retirement Plan was funded through a Rabbi Trust that contains segregated company assets used to pay the benefit obligations related to the plan. In

addition, certain current and former employees of Guidant are eligible to receive a portion of their healthcare retirement benefits under a frozen defined benefit plan.

In addition, we maintain an Executive Retirement Plan, a defined benefit plan covering executive officers and division presidents. Participants may retire with unreduced benefits once retirement conditions have been satisfied. We also maintain retirement plans covering certain international employees.

We use a December 31 measurement date for these plans and record the underfunded portion as a liability, recognizing changes in the funded status through other comprehensive income. The outstanding obligation as of December 31, 2011 and 2010 is as follows:

| <i>(in millions)</i> | As of December 31, 2011 | | | As of December 31, 2010 | | |
|---|------------------------------------|---------------------------|----------------------------|------------------------------------|---------------------------|----------------------------|
| | Projected Benefit Obligation (PBO) | Fair value of Plan Assets | Underfunded PBO Recognized | Projected Benefit Obligation (PBO) | Fair value of Plan Assets | Underfunded PBO Recognized |
| Executive Retirement Plan | \$ 14 | | \$ 14 | \$ 11 | | \$ 11 |
| Guidant Retirement Plan (frozen) | 118 | \$ 75 | 43 | 101 | \$ 77 | 24 |
| Guidant Supplemental Retirement Plan (frozen) | 32 | | 32 | 30 | | 30 |
| Guidant Healthcare Retirement Benefit Plan (frozen) | 10 | | 10 | 10 | | 10 |
| International Retirement Plans | 75 | 40 | 35 | 72 | 36 | 36 |
| | <u>\$ 249</u> | <u>\$ 115</u> | <u>\$ 134</u> | <u>\$ 224</u> | <u>\$ 113</u> | <u>\$ 111</u> |

The value of the Rabbi Trust assets used to pay the Guidant Supplemental Retirement Plan benefits included in our accompanying consolidated financial statements was approximately \$25 million as of December 31, 2011 and \$30 million as of December 31, 2010.

The critical assumptions associated with our employee retirement plans as of December 31, 2011 are as follows:

| | Discount Rate | Expected Return on Plan Assets | Long-Term Healthcare Cost Trend Rate | Rate of Compensation Increase |
|---|---------------|--------------------------------|--------------------------------------|-------------------------------|
| Executive Retirement Plan | 4.50% | | | 3.00% |
| Guidant Retirement Plan (frozen) | 5.00% | 7.50% | | |
| Guidant Supplemental Retirement Plan (frozen) | 4.75% | | | |
| Guidant Healthcare Retirement Benefit Plan (frozen) | 4.25% | | 5.00% | |
| International Retirement Plans | 1.25% - 5.20% | 2.50% - 4.10% | | 3.00% |

We base our discount rate on the rates of return available on high-quality bonds with maturities approximating the expected period over which benefits will be paid. The rate of compensation increase is based on historical and expected rate increases. We review external data and historical trends in healthcare costs to determine healthcare cost trend rate assumptions. We base our rate of expected return on plan assets on historical experience, our investment guidelines and expectations for long-term rates of return.

A rollforward of the changes in the fair value of plan assets for our funded retirement plans during 2011 and 2010 is as follows:

| <i>(in millions)</i> | Year Ended December 31, | |
|------------------------------|-------------------------|---------------|
| | 2011 | 2010 |
| Beginning fair value | \$ 113 | \$ 96 |
| Actual return on plan assets | — | 8 |
| Employer contributions | 17 | 19 |
| Benefits paid | (13) | (14) |
| Net transfers in (out) | (3) | 1 |
| Foreign currency exchange | 1 | 3 |
| Ending fair value | <u>\$ 115</u> | <u>\$ 113</u> |

We also sponsor a voluntary 401(k) Retirement Savings Plan for eligible employees. We match employee contributions equal to 200 percent for employee contributions up to two percent of pre-tax employee compensation, and fifty percent for employee contributions greater than two percent, but not exceeding six percent, of pre-tax employee compensation. Total expense for our matching contributions to the plan was \$65 million in 2011, \$64 million in 2010, and \$71 million in 2009.

Net Income (Loss) per Common Share

We base net income (loss) per common share upon the weighted-average number of common shares and common stock equivalents outstanding during each year. Potential common stock equivalents are determined using the treasury stock method. We exclude stock options whose effect would be anti-dilutive from the calculation.

Consolidated Balance Sheets
(USD \$)
In Millions, unless otherwise
specified

| | Dec. | Dec. |
|---|-------------|-------------|
| | 31, | 31, |
| | 2011 | 2010 |
| <u>Current assets:</u> | | |
| <u>Cash and cash equivalents</u> | \$ 267 | \$ 213 |
| <u>Trade accounts receivable, net</u> | 1,246 | 1,320 |
| <u>Inventories</u> | 931 | 894 |
| <u>Deferred income taxes</u> | 458 | 429 |
| <u>Assets held for sale</u> | | 576 |
| <u>Prepaid expenses and other current assets</u> | 203 | 183 |
| <u>Total current assets</u> | 3,105 | 3,615 |
| <u>Property, plant and equipment, net</u> | 1,670 | 1,697 |
| <u>Goodwill</u> | 9,761 | 10,186 |
| <u>Other intangible assets, net</u> | 6,473 | 6,343 |
| <u>Other long-term assets</u> | 281 | 287 |
| <u>TOTAL ASSETS</u> | 21,290 | 22,128 |
| <u>Current liabilities:</u> | | |
| <u>Current debt obligations</u> | 4 | 504 |
| <u>Accounts payable</u> | 203 | 184 |
| <u>Accrued expenses</u> | 1,327 | 1,626 |
| <u>Other current liabilities</u> | 273 | 295 |
| <u>Total current liabilities</u> | 1,807 | 2,609 |
| <u>Long-term debt</u> | 4,257 | 4,934 |
| <u>Deferred income taxes</u> | 1,865 | 1,644 |
| <u>Other long-term liabilities</u> | 2,008 | 1,645 |
| <u>Commitments and contingencies</u> | | |
| <u>Stockholders' equity</u> | | |
| <u>Preferred stock, \$.01 par value - authorized 50,000,000 shares, none issued and outstanding</u> | 0 | 0 |
| <u>Common stock, \$.01 par value - authorized 2,000,000,000 shares; issued 1,531,006,4390 shares as of December 31, 2011 and 1,520,780,112 shares as of December 31, 2010</u> | 15 | 15 |
| <u>Treasury stock, at cost - 81,950,716 shares as of December 31, 2011</u> | (492) | |
| <u>Additional paid-in capital</u> | 16,349 | 16,232 |
| <u>Accumulated deficit</u> | (4,381) | (4,822) |
| <u>Accumulated other comprehensive loss, net of tax:</u> | | |
| <u>Foreign currency translation adjustment</u> | (58) | (50) |
| <u>Unrealized loss on derivative financial instruments</u> | (48) | (65) |
| <u>Unrealized costs associated with certain retirement plans</u> | (32) | (14) |
| <u>Total stockholders' equity</u> | 11,353 | 11,296 |
| <u>LIABILITIES AND STOCKHOLDERS' EQUITY</u> | \$ | \$ |
| | 21,290 | 22,128 |

Commitments and Contingencies

12 Months Ended
Dec. 31, 2011

[Commitments and Contingencies \[Abstract\]](#) [COMMITMENTS AND CONTINGENCIES](#)

NOTE K – COMMITMENTS AND CONTINGENCIES

The medical device market in which we primarily participate is largely technology driven. Physician customers, particularly in interventional cardiology, have historically moved quickly to adopt new products and new technologies. As a result, intellectual property rights, particularly patents and trade secrets, play a significant role in product development and differentiation. However, intellectual property litigation is inherently complex and unpredictable. Furthermore, appellate courts can overturn lower court patent decisions.

In addition, competing parties frequently file multiple suits to leverage patent portfolios across product lines, technologies and geographies and to balance risk and exposure between the parties. In some cases, several competitors are parties in the same proceeding, or in a series of related proceedings, or litigate multiple features of a single class of devices. These forces frequently drive settlement not only for individual cases, but also for a series of pending and potentially related and unrelated cases. In addition, although monetary and injunctive relief is typically sought, remedies and restitution are generally not determined until the conclusion of the trial court proceedings and can be modified on appeal. Accordingly, the outcomes of individual cases are difficult to time, predict or quantify and are often dependent upon the outcomes of other cases in other geographies. Several third parties have asserted that certain of our current and former product offerings infringe patents owned or licensed by them. We have similarly asserted that other products sold by our competitors infringe patents owned or licensed by us. Adverse outcomes in one or more of the proceedings against us could limit our ability to sell certain products in certain jurisdictions, or reduce our operating margin on the sale of these products and could have a material adverse effect on our financial position, results of operations and/or liquidity.

During 2009, 2010 and 2011, we successfully negotiated closure of several long-standing legal matters and recently received favorable legal rulings in several other matters; however, there continues to be outstanding intellectual property litigation particularly in the coronary stent market. In particular, although we have resolved multiple litigation matters with Johnson & Johnson, we continue to be involved in patent litigation with them, particularly relating to drug-eluting stent systems. Adverse outcomes in one or more of these matters could have a material adverse effect on our ability to sell certain products and on our operating margins, financial position, results of operations and/or liquidity.

In the normal course of business, product liability, securities and commercial claims are asserted against us. Similar claims may be asserted against us in the future related to events not known to management at the present time. We are substantially self-insured with respect to product liability and intellectual property infringement claims, and maintain an insurance policy providing limited coverage against securities claims. The absence of significant third-party insurance coverage increases our potential exposure to unanticipated claims or adverse decisions. Product liability claims, securities and commercial litigation, and other legal proceedings in the future, regardless of their outcome, could have a material adverse effect on our financial position, results of operations and/or liquidity.

In addition, like other companies in the medical device industry we are subject to extensive regulation by national, state and local government agencies in the United States and other countries in which we operate. From time to time we are the subject of *qui tam* actions and governmental investigations often involving regulatory, marketing and other business practices. These *qui tam* actions and government investigations could result in the commencement of civil and criminal proceedings, substantial fines, penalties and administrative remedies, divert the attention of our management and have a material adverse effect on our financial position, results of operations and/or liquidity.

We record losses for claims in excess of the limits of purchased insurance in earnings at the time and to the extent they are probable and estimable. In accordance with ASC Topic 450, *Contingencies*, we accrue anticipated costs of settlement, damages, losses for general product liability claims and, under certain conditions, costs of defense, based on historical experience or to the extent specific losses are probable and estimable. Otherwise, we expense these costs as incurred. If the estimate of a probable loss is a range and no amount within the range is more likely, we accrue the minimum amount of the range.

Our accrual for legal matters that are probable and estimable was \$299 million as of December 31, 2011 and \$588 million as of December 31, 2010, and includes estimated costs of settlement, damages and defense. The decrease in our accrual is due primarily to the payment of \$296 million to the U.S. Department of Justice (DOJ) in order resolve the criminal investigation of Guidant Corporation related to an alleged violation of the Food, Drug and Cosmetic Act occurring prior to our acquisition of Guidant, discussed in the concluded matters below. We continue to assess certain litigation and claims to determine the amounts, if any, that management believes will be paid as a result of such claims and litigation and, therefore, additional losses may be accrued and paid in the future, which could have a material adverse effect on our financial position, results of operations and/or liquidity.

In management's opinion, we are not currently involved in any legal proceedings other than those specifically identified below, which, individually or in the aggregate, could have a material adverse effect on our financial condition, operations and/or cash flows. Unless included in our legal accrual or otherwise indicated below, a range of loss associated with any individual material legal proceeding cannot be estimated.

Patent Litigation

On February 1, 2008, Wyeth Corporation and Cordis Corporation filed an amended complaint for patent infringement against Abbott Laboratories, adding us and Boston Scientific Scimed, Inc. as additional defendants to the complaint. The suit alleges that the PROMUS® coronary stent system, supplied to us by Abbott, infringes three U.S. patents (the Morris patents) owned by Wyeth and licensed to Cordis. The suit was filed in the U.S. District Court for the District of New Jersey seeking monetary and injunctive relief. In January 2011, Wyeth and Cordis withdrew their infringement claim as to one of the patents. On January 19, 2012, the District Court found the remaining two patents invalid. Wyeth and Cordis filed an appeal on February 14, 2012.

On September 22, 2009, Cordis Corporation, Cordis LLC and Wyeth Corporation filed a complaint for patent infringement against Abbott Laboratories, Abbott Cardiovascular Systems, Inc., Boston Scientific Scimed, Inc. and us alleging that the PROMUS® coronary stent system, supplied to us by Abbott, infringes a patent (the Llanos patent) owned by Cordis and Wyeth that issued on September 22, 2009. The suit was filed in the U.S. District Court for the District of New Jersey seeking monetary and injunctive relief. On that same date we filed a declaratory judgment action in the U.S. District Court for the District of Minnesota against Cordis and Wyeth seeking a declaration of invalidity and non-infringement, which was ultimately transferred to the U.S. District Court for the District of New Jersey. In August 2010, Cordis filed an amended complaint to add an additional patent and in September 2010, we filed counterclaims of invalidity and non-infringement. On October 26, 2011, the District Court granted Cordis' motion to add the Promus Element stent system to the case. On February 6, 2012, the District Court granted our motion to stay the action until the conclusion of the reexaminations against the Llanos patents that are pending in the U.S. Patent and Trademark Office.

On December 4, 2009, Boston Scientific Scimed, Inc. and we filed a complaint for patent infringement against Cordis Corporation alleging that its Cypher Mini™ stent product infringes a U.S. patent (the Jang patent) owned by us. The suit was filed in the U.S. District Court for the District of Minnesota seeking monetary and injunctive relief and was ultimately transferred to the U.S. District Court for the District of Delaware. In April 2011, the District Court granted summary judgment that Cordis willfully infringed the Jang patent. After a trial on damages in May 2011,

the jury found in favor of Boston Scientific for lost profits of approximately \$18.5 million and royalties of approximately \$1 million. Post-trial motions are pending.

On January 15, 2010, Cordis Corporation filed a complaint against us and Boston Scientific Scimed, Inc. alleging that the PROMUS® coronary stent system, supplied to us by Abbott, infringes three patents (the Fischell patents) owned by Cordis. The suit was filed in the U.S. District Court for the District of Delaware and seeks monetary and injunctive relief. In March 2010, we filed counterclaims of invalidity and non-infringement. A liability trial is scheduled to begin on July 30, 2012.

On May 19, 2005, G. David Jang, M.D. filed suit against us alleging breach of contract relating to certain patent rights covering stent technology. The suit was filed in the U.S. District Court for the Central District of California seeking monetary damages and rescission of contract. After a Markman ruling relating to the Jang patent rights, Dr. Jang stipulated to the dismissal of certain claims alleged in the complaint with a right to appeal and the parties subsequently agreed to settle the other claims. In May 2007, Dr. Jang filed an appeal with respect to the remaining patent claims and in July 2008, the Court of Appeals vacated the District Court's consent judgment and remanded the case back to the District Court for further clarification. In August 2011, the District Court entered a stipulated judgment that we did not infringe the Jang patent. Dr. Jang filed an appeal on September 21, 2011.

On May 25, 2010, Dr. Jang filed suit against Boston Scientific Scimed, Inc. and us alleging breach of contract relating to certain patent rights covering stent technology. The suit was filed in the U.S. District Court for the Central District of California and was ultimately transferred to U.S. District Court for the District of Delaware. In October 2011, the District Court entered judgment in favor of us on the pleadings. On October 26, 2011, Dr. Jang filed a motion for reconsideration or, in the alternative, permission to amend his complaint.

On March 16, 2009, OrbusNeich Medical, Inc. filed suit against us alleging that our VeriFLEX™ (Liberté®) bare-metal coronary stent system infringes two U.S. patents (the Addonizio and Pазienza patents) owned by it. The complaint also alleged breach of contract and misappropriation of trade secrets and seeks monetary and injunctive relief. The suit was filed in the U.S. District Court for the Eastern District of Virginia and was ultimately transferred to the U.S. District Court for the District of Massachusetts. In September 2009, OrbusNeich filed an amended complaint against us alleging additional state law claims. In March 2010, the District Court dismissed OrbusNeich's unjust enrichment and fraud claims, but denied our motion to dismiss the remaining state law claims. OrbusNeich amended its complaint in April 2010 to add another patent (another Addonizio patent). In January 2011, OrbusNeich amended its complaint to drop its misappropriation of trade secret, statutory and unfair competition claims and in July 2011, it further amended its complaint to include allegations that our ION™ coronary stent system infringes two additional patents.

On November 17, 2009, Boston Scientific Scimed, Inc. filed suit against OrbusNeich Medical, Inc. and certain of its subsidiaries in the Hague District Court in the Netherlands alleging that OrbusNeich's sale of the Genous stent infringes a patent owned by us (the Keith patent) and seeking monetary damages and injunctive relief. A hearing was held in June 2010. In December 2010, the case was stayed pending the outcome of an earlier case on the same patent. In February 2011, we filed an appeal. In January 2012, a hearing was held before the Hague Court of Appeals and a decision is expected on March 27, 2012.

On September 27, 2010, Boston Scientific Scimed, Inc., Boston Scientific Ltd., Endovascular Technologies, Inc. and we filed suit against Taewoong Medical, Co., Ltd., Standard Sci-Tech, Inc., EndoChoice, Inc. and Sewoon Medical Co., Ltd for infringement of three patents on stents for use in the GI system (the Pulnev and Hankh patents) and against Cook Medical Inc. (and related entities) for infringement of the same three patents and an additional patent (the Thompson patent). The suit was filed in the U.S. District Court for the District of Massachusetts seeking monetary damages and injunctive relief. In December 2010, we amended our complaint to add infringement of six additional Pulnev patents. In January 2011, the defendants filed a counterclaim of invalidity

and unenforceability. In December 2011, we amended the complaint to add Chek-Med Systems d/b/a GI Supply as a defendant.

On May 17, 2010, Dr. Luigi Tellini filed suit against us and certain of our subsidiaries, Guidant Italia S.r.l. and Boston Scientific S.p.A., in the Civil Tribunal in Milan, Italy alleging certain of our Cardiac Rhythm Management (CRM) products infringe an Italian patent (the Tellini patent) owned by Dr. Tellini and seeking monetary damages. In January 2011, Dr. Tellini refiled amended claims after his initial claims were dismissed without prejudice to refile.

On May 27, 2011, Body Science LLC filed suit against us in the United States District Court for the Northern District of Illinois, alleging that our Latitude® Patient Management System and Latitude® Blood Pressure Monitor infringes two U.S. patents (the Besson patents) owned by them. In July 2011, Body Science amended its complaint to add several cardiac resynchronization therapy defibrillator (CRT-D) and implantable cardioverter defibrillator (ICD) devices that are compatible with the Latitude® Patient Management System.

Product Liability Litigation

Fewer than 10 individual lawsuits remain pending in various state and federal jurisdictions against Guidant alleging personal injuries associated with defibrillators or pacemakers involved in certain 2005 and 2006 product communications. In November 2005, the Judicial Panel on Multi-District Litigation established MDL-1708 (MDL) in the U.S. District Court for the District of Minnesota. In 2007, we reached an agreement to settle up to 8,550 patient claims, including almost all of the claims that have been consolidated in the MDL as well as other filed and unfiled claims throughout the United States, including those associated with the 2005 and 2006 product communications for a total of up to \$240 million. At the conclusion of the MDL settlement in 2010, 8,180 claims had been approved for participation and we made settlement payments of approximately \$234 million in total with no further payments due under the settlement agreement. The remaining cases under the MDL were remanded to their trial courts of origin. In the third quarter of 2011, we entered into settlement agreements in the two product liability personal injury class action lawsuits with respect to those devices.

We are aware of approximately 30 Guidant product liability lawsuits pending internationally associated with defibrillator systems or pacemaker systems, including devices involved in the 2005 and 2006 product communications, generally seeking monetary damages. Six of those suits pending in Canada sought class action status, four of which are stayed pending the outcome of two lead class actions. On April 10, 2008, the Justice of Ontario Court certified a class of persons in whom defibrillators were implanted in Canada and a class of family members with derivative claims. On May 8, 2009, the Justice of Ontario Court certified a class of persons in whom pacemakers were implanted in Canada and a class of family members with derivative claims.

Guidant or its affiliates were defendants in five separate actions brought by private third-party providers of health benefits or health insurance (TPPs). In these cases, plaintiffs alleged various theories of recovery, including derivative tort claims, subrogation, violation of consumer protection statutes and unjust enrichment, for the cost of healthcare benefits they allegedly paid in connection with the devices that have been the subject of Guidant's product communications. One of the TPP actions was remanded by the MDL Court to the U.S. District Court for the Southern District of Florida and has since been resolved and dismissed with prejudice. Two other TPP actions brought by Blue Cross & Blue Shield plans and United Healthcare and its affiliates were settled and dismissed with prejudice in June 2010. In 2011, we reached an agreement in principle to settle the other two TPP matters for \$3 million in the aggregate, but the settlement paperwork has not yet been completed.

As of February 17, 2012, there were over 250 product liability cases or claims asserted against us in various federal and state courts across the country alleging personal injury associated with use of our transvaginal surgical mesh products designed to treat stress urinary incontinence and pelvic organ prolapse. Generally, the plaintiffs allege design and manufacturing claims, failure to warn, breach of warranty, fraud, violations of state consumer protection laws and loss of

consortium claims. Many of the cases have been specially assigned to one judge in state court in Massachusetts. On February 7, 2012, the Judicial Panel on Multi-District Litigation established MDL No. 2326 (MDL) in the U.S. District Court for the Southern District of West Virginia and transferred the federal court transvaginal surgical mesh cases to the MDL for coordinated pretrial proceedings.

Securities Litigation

On April 9, 2010, the City of Roseville Employees' Retirement System, individually and on behalf of purchasers of our securities during the period from April 20, 2009 to March 12, 2010, filed a purported securities class action suit against us and certain of our current and former officers in the U.S. District Court for the District of Massachusetts. The suit alleges certain violations of the Securities Exchange Act of 1934, as amended, claiming that our stock price was artificially inflated because we failed to disclose certain matters with respect to our CRM business, and seeks unspecified monetary damages. In July 2010, the District Court appointed KBC Asset Management NV and Steelworkers Pension Trust as co-lead plaintiffs for the case. In September 2010, the plaintiffs filed an amended class action complaint narrowing the alleged class period from October 20, 2009 to February 10, 2010. In September 2011, the District Court granted our motion to dismiss the action, and in October 2011, the plaintiffs filed a notice of appeal.

On August 19, 2010, the Iron Workers District Council Southern Ohio and Vicinity Pension Trust filed a putative shareholder derivative class action lawsuit against us and our Board of Directors in the U.S. District Court for the District of Delaware. The allegations and remedies sought in the complaint are largely the same as those in the original complaint filed by the City of Roseville Employees' Retirement System on April 9, 2010. In October 2011, the District Court granted our motion to dismiss this action without prejudice to refile an amended complaint and the plaintiffs filed a motion to stay the proceedings to allow them to make discovery demands before filing an amended complaint.

Governmental Investigations and Qui Tam Matters

In December 2007, we were informed by the U.S. Attorney's Office for the Northern District of Texas that it was conducting an investigation of allegations related to improper promotion of biliary stents for off-label uses. The allegations were set forth in a *qui tam* complaint, which named us and certain of our competitors. Following the federal government's decision not to intervene in the case, the U.S. District Court for the Northern District of Texas unsealed the complaint. In March 2011, the District Court issued an order granting our motion to dismiss and stated that an opinion would follow. The order indicated that the dismissals of some of the claims would be with prejudice and that others would be without prejudice. For claims dismissed without prejudice, the plaintiff would have the opportunity to amend his complaint and re-plead those claims. The opinion has not yet been issued.

On June 26, 2008, the U.S. Attorney's Office for the District of Massachusetts issued a subpoena to us under the Health Insurance Portability & Accountability Act of 1996 (HIPAA) pursuant to which the U.S. Department of Justice requested the production of certain documents and information related to our biliary stent business. We cooperated with the subpoena request and related investigation. On February 9, 2012, the U.S. Attorney's Office for the District of Massachusetts advised us that it was discontinuing its investigation.

On June 27, 2008, the Republic of Iraq filed a complaint against our wholly-owned subsidiary, BSSA France, and 92 other defendants in the U.S. District Court of the Southern District of New York. The complaint alleges that the defendants acted improperly in connection with the sale of products under the United Nations Oil for Food Program. The complaint also alleges Racketeer Influenced and Corrupt Organizations Act (RICO) violations, conspiracy to commit fraud and the making of false statements and improper payments, and it seeks monetary and punitive damages. Our motion to dismiss the complaint is pending.

On October 17, 2008, we received a subpoena from the U.S. Department of Health and Human Services, Office of the Inspector General (OIG) requesting information related to the alleged use

of a skin adhesive in certain of our CRM products. In early 2010, we learned that this subpoena was related to a *qui tam* action filed in the U.S. District Court for the Western District of New York. After the federal government declined to intervene in the original complaint, the relator in the *qui tam* action filed an amended complaint alleging that Guidant violated the False Claims Act by selling certain PRIZM 2 devices and seeking monetary damages. In July 2010 we were served with the amended unsealed *qui tam* complaint filed by James Allen, an alleged device recipient. The civil division of the DOJ was later allowed to intervene in the Allen *qui tam* action and to transfer the litigation to the U.S. District Court for the District of Minnesota. In January 2011, the DOJ filed a civil False Claims Act complaint against us and Guidant (and other related entities) in the Allen *qui tam* action. In June 2011, the District Court entered a scheduling order requiring the case to be trial ready by May 1, 2013.

On October 24, 2008, we received a letter from the DOJ informing us of an investigation relating to alleged off-label promotion of surgical cardiac ablation system devices to treat atrial fibrillation. In 2009, the U.S. District Court for the Southern District of Texas partially unsealed a *qui tam* complaint which is the basis for the DOJ investigation. In August 2009, the federal government declined to intervene in this matter at this time. After the District Court dismissed her first amended complaint, the relator filed a second amended complaint in April 2011 in which she dropped all of the False Claims Act allegations, but continued to claim that she was discharged from Guidant in retaliation for complaining about the alleged false claims. Our motion to dismiss is pending.

On September 25, 2009, we received a subpoena from the U.S. Department of Health and Human Services, Office of Inspector General (OIG), requesting certain information relating to contributions made by us to charities with ties to physicians or their families. In September 2011, the OIG informed us that it was closing its investigation with no further action. Subsequently in October 2011, the U.S. District Court for the District of Maryland unsealed a *qui tam* complaint that relates to the subject matter of the OIG's investigation. The federal government has declined to intervene in that complaint and, in early November 2011, we learned that the District Court granted the relator's motion to dismiss.

On March 12, 2010, we received a Civil Investigative Demand (CID) from the Civil Division of the U.S. Department of Justice requesting documents and information relating to reimbursement advice offered by us relating to certain CRM devices. We are cooperating with the request.

On March 22, 2010, we received a subpoena from the U.S. Attorney's Office for the District of Massachusetts seeking documents relating to the former Market Development Sales Organization that operated within our CRM business. We are cooperating with the request. On October 21, 2011, the U.S. District Court for the District of Massachusetts unsealed a *qui tam* complaint that relates to the subject matter of the U.S. Attorney's investigation, after the federal government declined to intervene in the matter. Subsequently, on January 30, 2012, the relator filed an amended complaint and on February 2, 2012, served us with it.

Other Proceedings

On September 25, 2006, Johnson & Johnson filed a lawsuit against us, Guidant and Abbott Laboratories in the U.S. District Court for the Southern District of New York. The complaint alleges that Guidant breached certain provisions of the amended merger agreement between Johnson & Johnson and Guidant (Merger Agreement) as well as the implied duty of good faith and fair dealing. The complaint further alleges that Abbott and we tortiously interfered with the Merger Agreement by inducing Guidant's breach. The complaint seeks certain factual findings, damages in an amount no less than \$5.5 billion and attorneys' fees and costs. In August 2007, the judge dismissed the tortious interference claims against us and Abbott and the implied duty of good faith and fair dealing claim against Guidant. On June 20, 2011, Guidant filed a motion for summary judgment.

On October 5, 2007, Dr. Tassilo Bonzel filed a complaint against Pfizer, Inc. and our Schneider subsidiaries and us in the District Court in Kassel, Germany alleging that a 1995 license agreement related to a catheter patent is invalid under German law and seeking monetary damages. In June 2009, the District Court dismissed all but one of Dr. Bonzel's claims and in October 2009, he added

new claims. We opposed the addition of the new claims. The District Court ordered Dr. Bonzel to select the claims he would pursue and in January 2011, he made that selection.

On September 28, 2011, we served a complaint against Mirowski Family Ventures LLC for a declaratory judgment that we have paid all royalties owed and did not breach any contractual or fiduciary obligations arising out of a license agreement. Mirowski answered and filed counterclaims requesting damages. A trial is scheduled to begin on December 10, 2012.

Refer to *Note J - Income Taxes* for information regarding our tax litigation.

Matters Concluded Since December 31, 2010

On November 2, 2005, the Attorney General of the State of New York filed a civil complaint against Guidant pursuant to the consumer protection provisions of New York's Executive Law, alleging that Guidant concealed from physicians and patients a design flaw in its VENTAK PRIZM® 2 1861 defibrillator from approximately February 2002 until May 23 2005 and by Guidant's concealment of this information, it engaged in repeated and persistent fraudulent conduct in violation of the law. In December 2010, Guidant and the New York Attorney General reached an agreement in principle to resolve this matter. Under the terms of the settlement, Guidant agreed to pay less than \$1 million and to continue in effect certain patient safety, product communication and other administrative procedure terms of the multistate settlement reached with other state Attorneys General in 2007. On January 6, 2011, the District Court entered a consent order and judgment concluding the matter.

In October 2005, Guidant received an administrative subpoena from the DOJ, acting through the U.S. Attorney's office in Minneapolis. The subpoena requested documents relating to alleged violations of the Food, Drug, and Cosmetic Act occurring prior to our acquisition of Guidant involving Guidant's VENTAK PRIZM® 2, CONTAK RENEWAL® and CONTAK RENEWAL 2 devices. On November 3, 2009, Guidant and the DOJ reached an agreement in principle to resolve the matters raised in the Minneapolis subpoena. Under the terms of the agreement, Guidant would plead to two misdemeanor charges related to failure to include information in reports to the FDA and we will pay approximately \$296 million in fines and forfeitures on behalf of Guidant. On February 24, 2010, Guidant entered into a plea agreement and sentencing stipulations with the Minnesota U.S. Attorney and the DOJ. On April 27, 2010, the District Court declined to accept the plea agreement between Guidant and the DOJ. On January 12, 2011, following a review of the case by the U.S. Probation office for the District of Minnesota, the District Court accepted Guidant's plea agreement. The Court placed Guidant on probation for three years, with annual reviews to determine if early discharge from probation will be ordered. In addition, we voluntarily committed to contribute a total of \$15 million to our Close the Gap and Science, Technology, Engineering and Math (STEM) education programs over the next three years.

On July 14, 2008, we received a subpoena from the Attorney General for the State of New Hampshire requesting information in connection with our refusal to sell medical devices or equipment intended to be used in the administration of spinal cord stimulation trials to practitioners other than practicing medical doctors. We have responded to the New Hampshire Attorney General's request. In February 2011, we were informed that the investigation has been closed.

In August 2009, we received shareholder letters demanding that our Board of Directors take action against certain directors and executive officers as a result of the alleged off-label promotion of surgical cardiac ablation system devices to treat atrial fibrillation. On March 19, 2010, the same shareholders filed purported derivative lawsuits in the Massachusetts Superior Court of Middlesex County against the same directors and executive officers, alleging breach of fiduciary duty in connection with the alleged off-label promotion of surgical cardiac ablation system devices and seeking unspecified damages, costs, and equitable relief. The parties agreed to defer action on these suits until after the Board of Director's determination whether to pursue the matter. On July 26, 2010, the Board determined to reject the shareholders' demand. In October 2010, the defendants moved to dismiss the lawsuits. On December 16, 2010, the Massachusetts Superior Court granted the motion to dismiss and issued a final judgment dismissing all three cases with prejudice. The plaintiffs did not appeal and the time for appeal expired.

Guidant has been a defendant in various product liability suits relating to the ANCURE Endograft System for the treatment of abdominal aortic aneurysms. The plaintiffs in these suits generally allege that they or their relatives suffered injuries, and in certain cases died, as a result of purported defects in the ANCURE System or the accompanying warning and labeling. Guidant has settled these individual suits for amounts that were not material to us. In 2009, the California state court dismissed four suits on summary judgment. All four dismissals have been upheld by the California Court of Appeals. On December 12, 2010, the U.S. Supreme Court declined to review the dismissals in two cases, and further review in the other two cases was not sought by the plaintiffs. There are currently no pending suits, although Guidant has been notified of over 130 potential unfiled claims alleging product liability relating to the ANCURE System. The claimants generally make similar allegations to those asserted in the filed cases discussed above. It is uncertain how many of these claims will ultimately be pursued against Guidant.

On December 17, 2007, Medtronic, Inc. filed a declaratory judgment action in the U.S. District Court for the District of Delaware against us, Guidant Corporation, and Mirowski Family Ventures L.L.C., challenging its obligation to pay royalties to Mirowski on certain cardiac resynchronization therapy devices by alleging non-infringement and invalidity of certain claims of two patents owned by Mirowski and exclusively licensed to Guidant and sublicensed to Medtronic. In November 2008, Medtronic filed an amended complaint adding unenforceability of the patents. On March 30, 2011 judgment was rendered in favor of Medtronic as to non-infringement. We did not appeal.

On March 22, 2010, we received a subpoena from the U.S. Attorney's Office for the District of Massachusetts seeking documents relating to our March 15, 2010 announcement regarding the ship hold and product removal actions associated with our ICD and CRT-D systems, and relating to earlier recalls of our ICD and CRT-D devices. On April 12, 2011, the U.S. Attorney's Office advised the Company that it was discontinuing its criminal investigation of this matter.

On April 14, 2010, we received a letter from the United Union of Roofers, Waterproofers and Allied Workers Local Union No. 8 (Local 8) demanding that our Board of Directors seek to remedy any legal violations committed by current and former officers and directors during the period beginning April 20, 2009 and continuing through March 12, 2010. The letter alleges that our officers and directors caused us to issue false and misleading statements and failed to disclose material adverse information regarding serious issues with our CRM business. The matter was referred to a special committee of the Board to investigate and then make a recommendation to the full Board. On May 9, 2011, our Board resolved to reject the shareholders' demand.

On December 16, 2010, Kilts Resources LLC filed a *qui tam* suit against us in the U.S. District Court for the Eastern District of Texas alleging that we marked and distributed our Glidewire product with an expired patent in violation of the false marking statute and seeking monetary damages. On June 17, 2011, the parties entered into a settlement agreement.

On July 1, 2008, Guidant Sales Corporation received a subpoena from the Maryland office of the U.S. Department of Health and Human Services, Office of Inspector General seeking information concerning payments to physicians, primarily related to the training of sales representatives. The U.S. Attorney's Office for the District of Maryland conducted the investigation. On June 28, 2011, the U.S. Attorney's Office advised us that it was no longer investigating our sales training practices.

On August 24, 2010, EVM Systems, LLC filed suit against us, Cordis Corporation, Abbott Laboratories Inc. and Abbott Vascular, Inc. in the U.S. District Court for the Eastern District of Texas alleging that our vena cava filters, including the Escape Nitinol Stone Retrieval Device, infringe two patents (the Sachdeva patents) and seeking monetary damages. On November 15, 2010, we answered the complaint denying the allegations and asserting counterclaims of non-infringement and invalidity. On April 20, 2011, EVM amended the complaint to add an additional Sachdeva patent and the WATCHMAN® device, which we acquired with Atritech in March 2011. On July 11, 2011, the parties entered into a settlement agreement.

On April 13, 1998, Cordis Corporation filed suit against Boston Scientific Scimed, Inc. and us in the U.S. District Court for the District of Delaware, alleging that our former NIR® stent

infringed three claims of two patents (the Fischell patents) owned by Cordis and seeking damages and injunctive relief. In May 2005, the District Court found that none of the three asserted claims was infringing, although two of the claims were not invalid but found the two patents unenforceable for inequitable conduct. Cordis appealed the non-infringement finding of one claim in one patent and the unenforceability of that patent. We cross appealed the finding that one of the two claims was not invalid. Cordis did not appeal as to the second patent. Ultimately, in June 2006 the Court of Appeals upheld the finding that the claim was not invalid, in August 2009 the District Court reversed its finding that the two patents were unenforceable for inequitable conduct and in September 2011 the Federal Circuit Court affirmed the District Court's findings of non-infringement and enforceability. The plaintiffs did not appeal and the time for appeal expired.

Starting in May 2007, Boston Scientific Scimed, Inc. and we filed declaratory judgment actions against Johnson & Johnson and Cordis in the U.S. District Court for the District of Delaware as to the invalidity of four U.S. patents (the Wright and Falotico patents) owned by them and of non-infringement of the patents by the PROMUS® coronary stent system, supplied to us by Abbott Laboratories. Johnson & Johnson and Cordis filed counterclaims for infringement seeking an injunction and a declaratory judgment of validity. We amended our complaints to allege the unenforceability of the four patents. In January 2010, the District Court found the four Wright and Falotico patents invalid. Ultimately after a series of appeals, in January and June 2011 the U.S. Court of Appeals for the Federal Circuit affirmed the decision of the District Court and, in September 2011, the Federal Circuit Court denied Cordis' petition for rehearing or rehearing en banc. The plaintiffs did not appeal and the time for appeal expired.

On September 23, 2005, Srinivasan Shankar, individually and on behalf of all others similarly situated, filed a purported securities class action suit in the U.S. District Court for the District of Massachusetts on behalf of those who purchased or otherwise acquired our securities during the period March 31, 2003 through August 23, 2005, alleging that we and certain of our officers violated certain sections of the Securities Exchange Act of 1934. Four other plaintiffs, individually and on behalf of all others similarly situated, each filed additional purported securities class action suits in the same court on behalf of the same purported class. On February 15, 2006, the District Court ordered that the five class actions be consolidated and appointed the Mississippi Public Employee Retirement System Group as lead plaintiff. The plaintiff filed a consolidated amended complaint that alleges we made material misstatements and omissions by failing to disclose the supposed merit of the Medinol litigation and DOJ investigation relating to the 1998 NIR ON® Ranger with Sox stent recall, problems with the TAXUS® drug-eluting coronary stent systems that led to product recalls, and our ability to satisfy U.S. Food and Drug Administration (FDA) regulations concerning medical device quality. The defendants' motion to dismiss the consolidated amended complaint was granted by the District Court in March 2007. In April 2008, the U.S. Court of Appeals for the First Circuit reversed the dismissal of only plaintiff's TAXUS® stent recall-related claims and remanded the matter for further proceedings. In February 2009, the District Court certified a class of investors who acquired our securities during the period November 30, 2003 through July 15, 2004. In April 2010, the District Court granted defendants' motion for summary judgment and entered judgment in defendants' favor. The plaintiffs filed a notice of appeal in May 2010. On August 4, 2011, the First Circuit Court of Appeals affirmed the District Court's entry of judgment in favor of the defendants. The plaintiff's did not appeal and the time for appeal has expired.

On June 21, 2010, we received a shareholder derivative complaint filed by Rick Barrington, individually and on behalf of purchasers of our securities during the period from April 20, 2009 through March 12, 2010, against certain of our current and former directors and officers. The suit was filed in the U.S. District Court for the District of Massachusetts and seeks to remedy their alleged breaches of fiduciary duties that allegedly caused losses to us during the purported relevant period. The allegations in this matter are largely the same as those asserted in the City of Roseville case (described above under the heading "Securities-Related Litigation"). In September 2011, the District Court dismissed the action with prejudice. Mr. Barrington did not appeal and the time for appeal has expired.

On October 22, 2010, Sanjay Israni filed a shareholder derivative complaint against us and against certain directors and officers in Massachusetts Superior Court for Middlesex County purportedly

seeking to remedy alleged breaches of fiduciary duties that allegedly caused losses to us. The relevant period defined in the complaint is from April 20, 2009 to March 30, 2010. The allegations in the complaint are largely the same as those contained in the shareholder derivative action filed by Rick Barrington. On October 25, 2011, pursuant to a joint stipulation of the parties, the Court dismissed this matter with prejudice.

In January 2006, Guidant was served with a civil False Claims Act *qui tam* lawsuit filed in the U.S. District Court for the Middle District of Tennessee in September 2003 by Robert Fry, a former employee alleged to have worked for Guidant from 1981 to 1997. The lawsuit claimed that Guidant violated federal law and the laws of the States of Tennessee, Florida and California by allegedly concealing limited warranty and other credits for upgraded or replacement medical devices, thereby allegedly causing hospitals to file reimbursement claims with federal and state healthcare programs for amounts that did not reflect the providers' true costs for the devices. In December 2010, the District Court granted the parties' motion to suspend further proceedings following the parties advising the court that they had reached a settlement in principle. In September 2011 the parties finalized the settlement papers, and in October 2011 we completed our obligations under the settlement agreement.

Litigation-Related Charges and Credits

During the fourth quarter of 2011, we recognized \$48 million of litigation-related charges. During 2010, we reached a settlement with Medinol Ltd., resolving the dispute we had with them that had been subject to arbitration before the American Arbitration Association. Under the terms of the settlement, we received proceeds of \$104 million from Medinol, which we recorded as a pre-tax gain.

In 2009, we recorded litigation-related net charges of \$2.022 billion, associated primarily with an agreement to settle three patent disputes with Johnson & Johnson for \$1.725 billion, plus interest. In addition, in 2009, we reached an agreement in principle with the DOJ, which was formally accepted by the District Court in 2011, under which we paid \$296 million in January 2011 in order to resolve the U.S. Government investigation of Guidant Corporation related to product advisories issued in 2005. We recorded a net charge of \$294 million related to this matter in 2009, representing \$296 million associated with the agreement, net of a \$2 million reversal of a related accrual. Further, in 2009, we reduced previously recorded reserves associated with certain litigation-related matters following certain favorable court rulings, resulting in a credit of \$60 million and recorded a pre-tax charge of \$50 million associated with the settlement of all outstanding litigation with another party.

**Document and Entity
Information (USD \$)
In Billions, except Share
data, unless otherwise
specified**

12 Months Ended

Dec. 31, 2011

Jan. 31, 2012

**Jun. 30,
2011**

Document and Entity Information

[Abstract]

Entity Registrant Name

BOSTON SCIENTIFIC
CORPORATION

Entity Central Index Key

0000885725

Document Type

10-K

Document Period End Date

Dec. 31, 2011

Amendment Flag

false

Document Fiscal Year Focus

2011

Document Fiscal Period Focus

FY

Current Fiscal Year End Date

--12-31

Entity Well-known Seasoned Issuer

Yes

Entity Voluntary Filers

No

Entity Current Reporting Status

Yes

Entity Filer Category

Large Accelerated Filer

Entity Public Float

\$ 10.4

Entity Common Stock, Shares Outstanding

1,451,346,240

Stockholders' Equity

12 Months Ended
Dec. 31, 2011

[Stockholders' Equity
Attributable to Parent](#)

[\[Abstract\]](#)

[Stockholders' Equity Note
Disclosure \[Text Block\]](#)

NOTE L – STOCKHOLDERS' EQUITY

Preferred Stock

We are authorized to issue 50 million shares of preferred stock in one or more series and to fix the powers, designations, preferences and relative participating, option or other rights thereof, including dividend rights, conversion rights, voting rights, redemption terms, liquidation preferences and the number of shares constituting any series, without any further vote or action by our stockholders. As of December 31, 2011 and 2010, we had no shares of preferred stock issued or outstanding.

Common Stock

We are authorized to issue 2.0 billion shares of common stock, \$0.01 par value per share. Holders of common stock are entitled to one vote per share. Holders of common stock are entitled to receive dividends, if and when declared by the Board of Directors, and to share ratably in our assets legally available for distribution to our stockholders in the event of liquidation. Holders of common stock have no preemptive, subscription, redemption, or conversion rights. The holders of common stock do not have cumulative voting rights. The holders of a majority of the shares of common stock can elect all of the directors and can control our management and affairs.

In July 2011, our Board of Directors approved a new share repurchase program authorizing the repurchase of up to \$1.0 billion in shares of our common stock and re-approved approximately 37 million shares remaining under a previous share repurchase program. In the second half of 2011, we repurchased approximately 82 million shares of our common stock. We did not repurchase any shares of our common stock during 2010 or 2009. As of December 31, 2011, we had \$508 million remaining authorization under our 2011 share repurchase program and 37 million shares authorized under our previous share repurchase programs. Repurchased shares are available for reissuance under our equity incentive plans and for general corporate purposes, including acquisitions. There were approximately 82 million shares in treasury as of December 31, 2011 and no shares in treasury as of December 31, 2010.

Consolidated Balance Sheets
(Parenthetical) (USD \$) **Dec. 31, 2011** **Dec. 31, 2010**

Stockholders' equity

| | | |
|--|---------------|---------------|
| <u>Preferred stock, par value</u> | \$ 0.01 | \$ 0.01 |
| <u>Preferred stock, shares authorized</u> | 50,000,000 | 50,000,000 |
| <u>Preferred stock, shares issued</u> | 0 | 0 |
| <u>Preferred stock, shares outstanding</u> | 0 | 0 |
| <u>Common stock, par value</u> | \$ 0.01 | \$ 0.01 |
| <u>Common stock, shares authorized</u> | 2,000,000,000 | 2,000,000,000 |
| <u>Common stock, shares issued</u> | 1,531,006,390 | 1,520,780,112 |
| <u>Common stock, shares outstanding</u> | 1,449,055,674 | 1,520,780,112 |

Borrowings and Credit Arrangements

**12 Months Ended
Dec. 31, 2011**

Borrowings and Credit Arrangements [Abstract]
BORROWINGS AND CREDIT ARRANGEMENTS

BORROWINGS AND CREDIT ARRANGEMENTS

We had total debt of \$4.261 billion as of December 31, 2011 and \$5.438 billion as of December 31, 2010. During 2011, we prepaid the remaining \$1.0 billion of our term loan and paid \$250 million of our senior notes at maturity. The debt maturity schedule for the significant components of our debt obligations as of December 31, 2011 is as follows:

| (in millions) | Payments due by Period | | | | | | Total |
|---------------|------------------------|------|--------|----------|--------|------------|----------|
| | 2012 | 2013 | 2014 | 2015 | 2016 | Thereafter | |
| Senior notes | | | \$ 600 | \$ 1,250 | \$ 600 | \$ 1,750 | \$ 4,200 |
| | | | \$ 600 | \$ 1,250 | \$ 600 | \$ 1,750 | \$ 4,200 |

Note: The table above does not include unamortized discounts associated with our senior notes, or amounts related to interest rate contracts used to hedge the fair value of certain of our senior notes.

Term Loan and Revolving Credit Facility

During 2011, we prepaid the remaining \$1.0 billion of our term loan maturities without premium or penalty.

We maintain a \$2.0 billion revolving credit facility, maturing in June 2013, with up to two one-year extension options subject to certain conditions. Any revolving credit facility borrowings bear interest at LIBOR plus an interest margin of between 1.55 percent and 2.625 percent, based on our corporate credit ratings (2.05 percent, as of December 31, 2011). In addition, we are required to pay a facility fee based on our credit ratings and the total amount of revolving credit commitments, regardless of usage, under the agreement (0.45 percent, as of December 31, 2011). In July 2011, Fitch Ratings upgraded our corporate credit rating to BBB-, an investment-grade rating; and in February 2012, Moody's Investors Service upgraded our corporate credit rating to Baa3, an investment-grade rating. In addition, Standard & Poor's Ratings Services has maintained an investment-grade corporate credit rating for us since 2009. The Fitch upgrade resulted in a slightly favorable reduction in the facility fee and the interest rate on the facility during 2011. Any borrowings under the revolving credit facility are unrestricted and unsecured. There were no amounts borrowed under our revolving credit facility as of December 31, 2011 or December 31, 2010. As of December 31, 2011, we had outstanding letters of credit of \$128 million, as compared to \$120 million as of December 31, 2010, which consisted primarily of bank guarantees and collateral for workers' compensation insurance arrangements. As of December 31, 2011 and 2010, none of the beneficiaries had drawn upon the letters of credit or guarantees; accordingly, we have not recognized a related liability for our outstanding letters of credit in our consolidated balance sheets as of December 31, 2011 or 2010. We believe we will generate sufficient cash from operations to fund these payments and intend to fund these payments without drawing on the letters of credit.

Our revolving credit facility agreement requires that we maintain certain financial covenants, as follows:

| | Covenant Requirement | December 31, 2011 |
|----------------------------|----------------------|-------------------|
| Maximum leverage ratio (1) | 3.5 times | 1.6 times |

| | | |
|-------------------------------------|-----------|-----------|
| Minimum interest coverage ratio (2) | 3.0 times | 9.4 times |
|-------------------------------------|-----------|-----------|

- (1) Ratio of total debt to consolidated EBITDA, as defined by the agreement, as amended, for the preceding four consecutive fiscal quarters.
- (2) Ratio of consolidated EBITDA, as defined by the agreement, as amended, to interest expense for the preceding four consecutive fiscal quarters.

The credit agreement provides for an exclusion from the calculation of consolidated EBITDA, as defined by the agreement, through the credit agreement maturity, of up to \$258 million in restructuring charges and restructuring-related expenses related to our previously announced restructuring plans, plus an additional \$300 million for any future restructuring initiatives, including our 2011 Restructuring plan. As of December 31, 2011, we had \$341 million of the combined restructuring charge exclusion remaining. In addition, any litigation-related charges and credits are excluded from the calculation of consolidated EBITDA until such items are paid or received; and up to \$1.5 billion of any future cash payments for future litigation settlements or damage awards (net of any litigation payments received); as well as litigation-related cash payments (net of cash receipts) of up to \$1.310 billion related to amounts that were recorded in the financial statements as of March 31, 2010 are excluded from the calculation of consolidated EBITDA. As of December 31, 2011, we had \$1.813 billion of the combined legal payment exclusion remaining.

As of and through December 31, 2011, we were in compliance with the required covenants. Our inability to maintain compliance with these covenants could require us to seek to renegotiate the terms of our credit facilities or seek waivers from compliance with these covenants, both of which could result in additional borrowing costs. Further, there can be no assurance that our lenders would grant such waivers.

Senior Notes

We had senior notes outstanding of \$4.200 billion as of December 31, 2011 and \$4.450 billion as of December 31, 2010. These notes are publicly registered securities, are redeemable prior to maturity and are not subject to any sinking fund requirements. Our senior notes are unsecured, unsubordinated obligations and rank on a parity with each other. These notes are effectively junior to borrowings under our credit and security facility and liabilities of our subsidiaries. In January 2011, we paid \$250 million of our senior notes at maturity. Our senior notes consist of the following as of December 31, 2011:

| | Amount (in millions) | Issuance Date | Maturity Date | Semi-annual Coupon Rate |
|---------------------|-------------------------|------------------|------------------|----------------------------|
| June 2014 Notes | \$ 600 | June 2004 | June 2014 | 5.450% |
| January 2015 Notes | 850 | December 2009 | January 2015 | 4.500% |
| November 2015 Notes | 400 | November 2005 | November 2015 | 5.500% |
| June 2016 Notes | 600 | June 2006 | June 2016 | 6.400% |
| January 2017 Notes | 250 | November 2004 | January 2017 | 5.125% |
| January 2020 Notes | 850 | December 2009 | January 2020 | 6.000% |
| November 2035 Notes | 350 | November 2005 | November 2035 | 6.250% |
| January 2040 Notes | 300 | December 2009 | January 2040 | 7.375% |
| | \$ 4,200 | | | |

Our \$2.0 billion of senior notes issued in 2009 contain a change-in-control provision, which provides that each holder of the senior notes may require us to repurchase all or a portion of the notes at a price equal to 101 percent of the aggregate repurchased principal, plus accrued and unpaid interest, if a rating event, as defined in the indenture, occurs as a result of a change-in-control, as defined in the indenture. Any other credit rating changes may impact our borrowing cost, but do not require us to repay any borrowings.

The interest rate payable on our November 2015 Notes is currently 6.25 percent and the interest rate payable on our November 2035 Notes is currently 7.00 percent. Corporate credit rating improvements may result in a decrease in the adjusted interest rate on our November 2015 and November 2035 Notes to the extent that our lowest credit rating is above BBB- or Baa3. The interest rates on our November 2015 and November 2035 Notes will be permanently reinstated to the issuance rate if the lowest credit ratings assigned to these senior notes is either A- or A3 or higher.

Other Arrangements

We also maintain a \$350 million credit and security facility secured by our U.S. trade receivables. In August 2011, we extended the maturity of this facility to August 2012. There were no amounts borrowed under this facility as of December 31, 2011 or December 31, 2010.

In addition, we have accounts receivable factoring programs in certain European countries that we account for as sales under ASC Topic 860, *Transfers and Servicing*. These agreements provide for the sale of accounts receivable to third parties, without recourse, of up to approximately 330 million Euro (translated to approximately \$430 million as of December 31, 2011). We have no retained interests in the transferred receivables, other than collection and administrative responsibilities and, once sold, the accounts receivable are no longer available to satisfy creditors in the event of bankruptcy. We de-recognized \$390 million of receivables as of December 31, 2011 at an average interest rate of 3.3 percent, and \$363 million as of December 31, 2010 at an average interest rate of 2.0 percent. The European sovereign debt crisis may impact our future ability to transfer receivables to third parties in certain Southern European countries. Third parties such as banks offering factoring programs in these countries are looking to reduce their exposure levels to government owned or supported debt. This could result in terminations of, or changes to the costs or credit limits of our existing factoring programs.

In addition, we have uncommitted credit facilities with two commercial Japanese banks that provide for borrowings and promissory notes discounting of up to 18.5 billion Japanese yen (translated to approximately \$240 million as of December 31, 2011). We de-recognized \$188 million of notes receivable as of December 31, 2011 at an average interest rate of 1.7 percent and \$197 million of notes receivable as of December 31, 2010 at an average interest rate of 1.7 percent. De-recognized accounts and notes receivable are excluded from trade accounts receivable, net in the accompanying consolidated balance sheet.

[Fair Value Measurements](#)

[\[Abstract\]](#)

[FAIR VALUE](#)

[MEASUREMENTS](#)

FAIR VALUE MEASUREMENTS

Derivative Instruments and Hedging Activities

We develop, manufacture and sell medical devices globally and our earnings and cash flows are exposed to market risk from changes in foreign currency exchange rates and interest rates. We address these risks through a risk management program that includes the use of derivative financial instruments, and operate the program pursuant to documented corporate risk management policies. We recognize all derivative financial instruments in our consolidated financial statements at fair value in accordance with ASC Topic 815, *Derivatives and Hedging*. In accordance with Topic 815, for those derivative instruments that are designated and qualify as hedging instruments, the hedging instrument must be designated, based upon the exposure being hedged, as a fair value hedge, cash flow hedge, or a hedge of a net investment in a foreign operation. The accounting for changes in the fair value (i.e. gains or losses) of a derivative instrument depends on whether it has been designated and qualifies as part of a hedging relationship and, further, on the type of hedging relationship. Our derivative instruments do not subject our earnings or cash flows to material risk, as gains and losses on these derivatives generally offset losses and gains on the item being hedged. We do not enter into derivative transactions for speculative purposes and we do not have any non-derivative instruments that are designated as hedging instruments pursuant to Topic 815.

Currency Hedging

We are exposed to currency risk consisting primarily of foreign currency denominated monetary assets and liabilities, forecasted foreign currency denominated intercompany and third-party transactions and net investments in certain subsidiaries. We manage our exposure to changes in foreign currency exchange rates on a consolidated basis to take advantage of offsetting transactions. We use both derivative instruments (currency forward and option contracts), and non-derivative transactions (primarily European manufacturing and distribution operations) to reduce the risk that our earnings and cash flows associated with these foreign currency denominated balances and transactions will be adversely affected by foreign currency exchange rate changes.

Designated Foreign Currency Hedges

All of our designated currency hedge contracts outstanding as of December 31, 2011 and December 31, 2010 were cash flow hedges under Topic 815 intended to protect the U.S. dollar value of our forecasted foreign currency denominated transactions. We record the effective portion of any change in the fair value of foreign currency cash flow hedges in other comprehensive income (OCI) until the related third-party transaction occurs. Once the related third-party transaction occurs, we reclassify the effective portion of any related gain or loss on the foreign currency cash flow hedge to earnings. In the event the hedged forecasted transaction does not occur, or it becomes no longer probable that it will occur, we reclassify the amount of any gain or loss on the related cash flow hedge to earnings at that time. We had currency derivative instruments designated as cash flow hedges outstanding in the contract amount of \$2.088 billion as of December 31, 2011 and \$2.679 billion as of December 31, 2010.

We recognized net losses of \$95 million during 2011 on our cash flow hedges, as compared to \$30 million of net losses during 2010 and \$4 million of net gains during 2009. All currency cash flow hedges outstanding as of December 31, 2011 mature within 36 months. As of December 31, 2011, \$52 million of net losses, net of tax, were recorded in accumulated other comprehensive income (AOCI) to recognize the effective portion of the fair value of any currency derivative instruments that are, or previously were, designated as foreign currency cash flow hedges, as compared to net losses of \$71 million as of December 31, 2010. As of December 31, 2011, \$36 million of net losses, net of tax, may be reclassified to earnings within the next twelve months.

The success of our hedging program depends, in part, on forecasts of transaction activity in various currencies (primarily Japanese yen, Euro, British pound sterling, Australian dollar and Canadian dollar). We may experience unanticipated currency exchange gains or losses to the extent that there are differences between forecasted and actual activity during periods of currency volatility. In addition, changes in foreign currency exchange rates related to any unhedged transactions may impact our earnings and cash flows.

Non-designated Foreign Currency Contracts

We use currency forward contracts as a part of our strategy to manage exposure related to foreign currency denominated monetary assets and liabilities. These currency forward contracts are not designated as cash flow, fair value or net investment hedges under Topic 815; are marked-to-market with changes in fair value recorded to earnings; and are entered into for periods consistent with currency transaction exposures, generally one to six months. We had currency derivative instruments not designated as hedges under Topic 815 outstanding in the contract amount of \$2.209 billion as of December 31, 2011 and \$2.398 billion as of December 31, 2010.

Interest Rate Hedging

Our interest rate risk relates primarily to U.S. dollar borrowings, partially offset by U.S. dollar cash investments. We have historically used interest rate derivative instruments to manage our earnings and cash flow exposure to changes in interest rates by converting floating-rate debt into fixed-rate debt or fixed-rate debt into floating-rate debt.

We designate these derivative instruments either as fair value or cash flow hedges under Topic 815. We record changes in the value of fair value hedges in interest expense, which is generally offset by changes in the fair value of the hedged debt obligation. Interest payments made or received related to our interest rate derivative instruments are included in interest expense. We record the effective portion of any change in the fair value of derivative instruments designated as cash flow hedges as unrealized gains or losses in OCI, net of tax, until the hedged cash flow occurs, at which point the effective portion of any gain or loss is reclassified to earnings. We record the ineffective portion of our cash flow hedges in interest expense. In the event the hedged cash flow does not occur, or it becomes no longer probable that it will occur, we reclassify the amount of any gain or loss on the related cash flow hedge to interest expense at that time. In the first quarter of 2011, we entered interest rate derivative contracts having a notional amount of \$850 million to convert fixed-rate debt into floating-rate debt, which we designated as fair value hedges. We terminated these hedges during the third quarter of 2011 and received total proceeds of approximately \$80 million, which included approximately \$5 million of accrued interest receivable. As of December 31, 2011, the carrying amount of our \$850 million senior notes maturing in January 2020 include unamortized gains of \$72 million, related to these terminated interest rate derivative contracts, which represents the effective portion of these contracts as of the termination date, less amounts amortized. We will recognize the unamortized gain in earnings as a reduction of interest expense over the remaining term of the hedged debt, in accordance with Topic 815. We had no interest rate derivative contracts outstanding as of December 31, 2011 or December 31, 2010.

In prior years, we terminated certain interest rate derivative contracts, including fixed-to-floating interest rate contracts, designated as fair value hedges, and floating-to-fixed treasury locks, designated as cash flow hedges. We are amortizing the gains and losses of these derivative instruments upon termination into earnings over the term of the hedged debt. The carrying amount of certain of our senior notes included unamortized gains of \$1 million as of December 31, 2011 and \$2 million as of December 31, 2010, and unamortized losses of \$4 million as of December 31, 2011 and \$5 million as of December 31, 2010, related to the fixed-to-floating interest rate contracts. In addition, we had pre-tax net gains within AOCI related to terminated floating-to-fixed treasury locks of \$7 million as of December 31, 2011 and \$8 million as of December 31, 2010. The gains that we recognized in earnings related to previously terminated interest rate derivatives were not material in 2011 or 2010. As of December 31, 2011, \$9 million of net gains, net of tax, may be reclassified to earnings within the next twelve months from amortization of our interest rate derivative contracts terminated in 2011 and in prior years.

Counterparty Credit Risk

We do not have significant concentrations of credit risk arising from our derivative financial instruments, whether from an individual counterparty or a related group of counterparties. We manage our concentration of counterparty credit risk on our derivative instruments by limiting acceptable counterparties to a diversified group of major financial institutions with investment grade credit ratings, limiting the amount of credit exposure to each counterparty, and by actively monitoring their credit ratings and outstanding fair values on an on-going basis. Furthermore, none of our derivative transactions are subject to collateral or other security arrangements and none contain provisions that are dependent on our credit ratings from any credit rating agency.

We also employ master netting arrangements that reduce our counterparty payment settlement risk on any given maturity date to the net amount of any receipts or payments due between us and the counterparty financial institution. Thus, the maximum loss due to credit risk by counterparty is limited to the unrealized gains in such contracts net of any unrealized losses should any of these counterparties fail to perform as contracted. Although these protections do not eliminate concentrations of credit risk, as a result of the above considerations, we do not consider the risk of counterparty default to be significant.

Fair Value of Derivative Instruments

The following presents the effect of our derivative instruments designated as cash flow hedges under Topic 815 on our accompanying consolidated statements of operations during 2011 and 2010 (in millions):

| | Amount of Pre-tax Gain (Loss) Recognized in OCI (Effective Portion) | Amount of Pre-tax Gain (Loss) Reclassified from AOCI into Earnings (Effective Portion) | Location in Statement of Operations |
|--|--|---|--|
| <u>Year Ended December 31, 2011</u> | | | |
| Interest rate hedge contracts | | \$ 1 | Interest expense |
| Currency hedge contracts | \$ (66) | \$ (95) | Cost of products sold |
| | <u>\$ (66)</u> | <u>\$ (94)</u> | |
| <u>Year Ended December 31, 2010</u> | | | |
| Interest rate hedge contracts | | \$ 3 | Interest expense |
| Currency hedge contracts | \$ (74) | (30) | Cost of products sold |
| | <u>\$ (74)</u> | <u>\$ (27)</u> | |

We recognized in earnings a \$5 million gain related to the ineffective portion of hedging relationships during 2011, related to our interest rate derivative contracts. The amount of gain (loss) recognized in earnings was de minimis during 2010.

| Derivatives Not Designated as | Location in | Amount of Gain (Loss) Recognized in Earnings (in millions) Year Ended December 31, |
|--|------------------------|---|
|--|------------------------|---|

| Hedging Instruments | Statement of Operations | As of | |
|-----------------------------|-------------------------------|--------------|----------------|
| | | 2011 | 2010 |
| Currency hedge contracts | Other, net | \$ 12 | \$ (77) |
| | | <u>\$ 12</u> | <u>\$ (77)</u> |

Losses and gains on currency hedge contracts not designated as hedged instruments were substantially offset by net losses from foreign currency transaction exposures of \$24 million during 2011 and net gains of \$68 million during 2010. As a result, we recorded a net foreign currency loss of \$12 million during 2011, and a \$9 million during 2010, within other, net in our accompanying consolidated statements of operations.

Topic 815 requires all derivative instruments to be recognized at their fair values as either assets or liabilities on the balance sheet. We determine the fair value of our derivative instruments using the framework prescribed by ASC Topic 820, *Fair Value Measurements and Disclosures*, by considering the estimated amount we would receive or pay to transfer these instruments at the reporting date and by taking into account current interest rates, foreign currency exchange rates, the creditworthiness of the counterparty for assets, and our creditworthiness for liabilities. In certain instances, we may utilize financial models to measure fair value. Generally, we use inputs that include quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not active; other observable inputs for the asset or liability; and inputs derived principally from, or corroborated by, observable market data by correlation or other means. As of December 31, 2011, we have classified all of our derivative assets and liabilities within Level 2 of the fair value hierarchy prescribed by Topic 820, as discussed below, because these observable inputs are available for substantially the full term of our derivative instruments.

The following are the balances of our derivative assets and liabilities as of December 31, 2011 and December 31, 2010:

| (in millions) | Location in Balance Sheet (1) | As of | |
|---|----------------------------------|----------------------|----------------------|
| | | December 31, 2011 | December 31, 2010 |
| Derivative Assets: | | | |
| <u>Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Prepaid and other current assets | \$ 31 | \$ 32 |
| Currency hedge contracts | Other long-term assets | 20 | 27 |
| | | <u>51</u> | <u>59</u> |
| <u>Non-Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Prepaid and other current assets | 36 | 23 |
| Total Derivative Assets | | <u>\$ 87</u> | <u>\$ 82</u> |
| Derivative Liabilities: | | | |
| <u>Designated Hedging Instruments</u> | | | |
| Currency hedge contracts | Other current liabilities | \$ 69 | \$ 87 |
| Currency hedge contracts | Other long-term liabilities | 49 | 71 |

| | | | |
|---|---------------------------|---------------|---------------|
| | | 118 | 158 |
| Non-Designated Hedging Instruments | | | |
| Currency hedge contracts | Other current liabilities | 13 | 31 |
| Total Derivative Liabilities | | \$ 131 | \$ 189 |

- (1) We classify derivative assets and liabilities as current when the remaining term of the derivative contract is one year or less.

Other Fair Value Measurements

Recurring Fair Value Measurements

On a recurring basis, we measure certain financial assets and financial liabilities at fair value based upon quoted market prices, where available. Where quoted market prices or other observable inputs are not available, we apply valuation techniques to estimate fair value. Topic 820 establishes a three-level valuation hierarchy for disclosure of fair value measurements. The categorization of financial assets and financial liabilities within the valuation hierarchy is based upon the lowest level of input that is significant to the measurement of fair value. The three levels of the hierarchy are defined as follows:

- Level 1 – Inputs to the valuation methodology are quoted market prices for identical assets or liabilities.
- Level 2 – Inputs to the valuation methodology are other observable inputs, including quoted market prices for similar assets or liabilities and market-corroborated inputs.
- Level 3 – Inputs to the valuation methodology are unobservable inputs based on management’s best estimate of inputs market participants would use in pricing the asset or liability at the measurement date, including assumptions about risk.

Assets and liabilities measured at fair value on a recurring basis consist of the following as of December 31, 2011 and December 31, 2010:

| (in millions) | As of December 31, 2011 | | | | As of December 31, 2010 | | | |
|-----------------------------------|-------------------------|---------------|---------------|---------------|-------------------------|---------------|--------------|---------------|
| | Level 1 | Level 2 | Level 3 | Total | Level 1 | Level 2 | Level 3 | Total |
| Assets | | | | | | | | |
| Money market and government funds | \$ 78 | | | \$ 78 | \$ 105 | | | \$ 105 |
| Currency hedge contracts | | \$ 87 | | 87 | | \$ 82 | | 82 |
| | \$ 78 | \$ 87 | | \$ 165 | \$ 105 | \$ 82 | | \$ 187 |
| Liabilities | | | | | | | | |
| Currency hedge contracts | | \$ 131 | | \$ 131 | | \$ 189 | | \$ 189 |
| Accrued contingent consideration | | | \$ 358 | 358 | | | \$ 71 | 71 |
| | | \$ 131 | \$ 358 | \$ 489 | | \$ 189 | \$ 71 | \$ 260 |

Our investments in money market and government funds are classified within Level 1 of the fair value hierarchy because they are valued using quoted market prices. These investments are

classified as cash and cash equivalents within our accompanying consolidated balance sheets, in accordance with U.S. GAAP and our accounting policies.

In addition to \$78 million invested in money market and government funds as of December 31, 2011, we had \$88 million in short-term time deposits and \$101 million in interest bearing and non-interest bearing bank accounts. In addition to \$105 million invested in money market and government funds as of December 31, 2010, we had \$16 million of cash invested in short-term time deposits, and \$92 million in interest bearing and non-interest bearing bank accounts.

Changes in the fair value of recurring fair value measurements using significant unobservable inputs (Level 3), which relate solely to our contingent consideration liability, were as follows (in millions):

| | |
|---|-----------------|
| Balance as of December 31, 2009 | \$ (6) |
| Contingent consideration liability recorded | (75) |
| Fair value adjustments | (2) |
| Payments made | 12 |
| Balance as of December 31, 2010 | \$ (71) |
| Contingent consideration liability recorded | (287) |
| Fair value adjustments | (7) |
| Payments made | 7 |
| Balance as of December 31, 2011 | \$ (358) |

Refer to *Note B - Acquisitions* for a discussion of the changes in the fair value of our contingent consideration liability.

Non-Recurring Fair Value Measurements

We hold certain assets and liabilities that are measured at fair value on a non-recurring basis in periods subsequent to initial recognition. The fair value of a cost method investment is not estimated if there are no identified events or changes in circumstances that may have a significant adverse effect on the fair value of the investment. The aggregate carrying amount of our cost method investments was \$16 million as of December 31, 2011 and \$43 million as of December 31, 2010. The decrease was due primarily to our 2011 acquisitions of the remaining fully diluted equity of certain companies in which we held a prior equity interest, described further in *Note B - Acquisitions*.

During 2011, we recorded \$718 million of losses to adjust our goodwill and certain other intangible asset balances to their fair value. We wrote down goodwill attributable to our U.S. CRM reporting unit, discussed in *Note D – Goodwill and Other Intangible Assets*, with a carrying amount of \$1.479 billion to its implied fair value of \$782 million, resulting in a non-deductible goodwill impairment charge of \$697 million in the first quarter of 2011. In addition, during 2011, we recorded \$21 million of intangible asset impairment charges as a result of changes in the timing and amount of the expected cash flows related to certain core technology and acquired in-process research and development projects. Further, during 2011, we recognized \$15 million of losses to write down certain cost method investments. These fair value measurements were calculated using unobservable inputs, primarily using the income approach, specifically the DCF method, which are classified as Level 3 within the fair value hierarchy. The amount and timing of future cash flows within these analyses was based on our most recent operational budgets, long-range strategic plans and other estimates.

During 2010, we recorded \$1.882 billion of losses to adjust our goodwill and certain other intangible asset balances to their fair values, and \$16 million of losses to write down certain cost method investments. We wrote down goodwill attributable to our U.S. CRM reporting unit with a

carrying amount of \$3.296 billion to its implied fair value of \$1.479 billion, resulting in a net write-down of \$1.817 billion. In addition, we recorded a loss of \$60 million in the first quarter of 2010 to write down certain of our Peripheral Interventions intangible assets to their estimated fair values, and a loss of \$5 million in the third quarter of 2010 to write off the remaining value associated with certain other intangible assets. These fair value measurements were calculated using unobservable inputs, primarily using the income approach, specifically the DCF method, which are classified as Level 3 within the fair value hierarchy. The amount and timing of future cash flows within these analyses was based on our most recent operational budgets, long range strategic plans and other estimates.

The fair value of our outstanding debt obligations was \$4.649 billion as of December 31, 2011 and \$5.654 billion as of December 31, 2010, which was determined by using primarily quoted market prices for our publicly-registered senior notes, classified as Level 1 within the fair value hierarchy. This decrease was due primarily to debt repayments of \$1.250 billion during 2011, as well as an increase in the market price for our publicly-traded senior notes. Refer to *Note F – Borrowings and Credit Arrangements* for a discussion of our debt obligations.

Schedule II

12 Months Ended
Dec. 31, 2011

Valuation And Qualifying Accounts
Disclosure [Line Items]

Schedule of Valuation and Qualifying
Accounts Disclosure [Text Block]

| Description | Balance at Beginning of Year | Charges to Costs and Expenses (a) | Deductions to Allowances for Uncollectible Accounts (b) | Charges to (Deductions from) Other Accounts (c) | Balance at End of Year |
|--|------------------------------------|--|--|--|---------------------------------|
| Year Ended December 31, 2011: | | | | | |
| Allowances for uncollectible accounts and sales returns and allowances | \$ 125 | 11 | (13) | (7) | \$ 116 |
| Year Ended December 31, 2010: | | | | | |
| Allowances for uncollectible accounts and sales returns and allowances | \$ 110 | 27 | (15) | 3 | \$ 125 |
| Year Ended December 31, 2009: | | | | | |
| Allowances for uncollectible accounts and sales returns and allowances | \$ 131 | 27 | (14) | (34) | \$ 110 |

Stock Ownership Plans

12 Months Ended
Dec. 31, 2011

[Stock Ownership Plans](#)

[\[Abstract\]](#)

[Disclosure of Compensation
Related Costs, Share-based
Payments \[Text Block\]](#)

NOTE M – STOCK OWNERSHIP PLANS

Employee and Director Stock Incentive Plans

In May 2011, our Board of Directors and shareholders approved our 2011 Long-Term Incentive Plan (the 2011 LTIP), authorizing up to approximately 145 million shares of our common stock. The 2011 LTIP provides for the grant of restricted or unrestricted common stock, deferred stock units, options to acquire our common stock, stock appreciation rights, performance awards and other stock and non-stock awards. Shares reserved for future issuance under our current and former stock incentive plans totaled approximately 262 million as of December 31, 2011. Together, these plans cover officers, directors, employees and consultants and provide for the grant of various incentives, including qualified and nonqualified stock options, deferred stock units, stock grants, share appreciation rights, performance-based awards and market-based awards. The Executive Compensation and Human Resources Committee of the Board of Directors, consisting of independent, non-employee directors, may authorize the issuance of common stock and authorize cash awards under the plans in recognition of the achievement of long-term performance objectives established by the Committee.

Nonqualified options issued to employees are generally granted with an exercise price equal to the market price of our stock on the grant date, vest over a four-year service period, and have a ten-year contractual life. In the case of qualified options, if the recipient owns more than ten percent of the voting power of all classes of stock, the option granted will be at an exercise price of 110 percent of the fair market value of our common stock on the date of grant and will expire over a period not to exceed five years. Non-vested stock awards (including restricted stock awards and deferred stock units (DSUs)) issued to employees are generally granted with an exercise price of zero and typically vest in four to five equal annual installments. These awards represent our commitment to issue shares to recipients after the vesting period. Upon each vesting date, such awards are no longer subject to risk of forfeiture and we issue shares of our common stock to the recipient.

The following presents the impact of stock-based compensation on our consolidated statements of operations for the years ended December 31, 2011, 2010 and 2009:

| <i>(in millions)</i> | Year Ended December 31, | | |
|---|-------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Cost of products sold | \$ 25 | \$ 25 | \$ 22 |
| Selling, general and administrative expenses | 74 | 93 | 89 |
| Research and development expenses | 29 | 32 | 33 |
| | 128 | 150 | 144 |
| Less: income tax benefit | (34) | (55) | (45) |
| | <u>\$ 94</u> | <u>\$ 95</u> | <u>\$ 99</u> |
| Net loss per common share - basic | \$ 0.06 | \$ 0.06 | \$ 0.07 |
| Net loss per common share - assuming dilution | \$ 0.06 | \$ 0.06 | \$ 0.07 |

Stock Options

We generally use the Black-Scholes option-pricing model to calculate the grant-date fair value of stock options granted to employees under our stock incentive plans. We calculated the fair value

for options granted during 2011, 2010 and 2009 using the following estimated weighted-average assumptions:

| | Year Ended December 31, | | |
|---|--------------------------------|------------------|------------------|
| | 2011 | 2010 | 2009 |
| Options granted (in thousands) | 16,311 | 11,008 | 14,153 |
| Weighted-average exercise price | \$ 7.11 | \$ 7.26 | \$ 8.61 |
| Weighted-average grant-date fair value | \$ 3.07 | \$ 3.11 | \$ 3.92 |
| <u>Black-Scholes Assumptions</u> | | | |
| Expected volatility | 42% | 42% | 45% |
| Expected term (in years, weighted) | 6.1 | 5.5 | 6.0 |
| Risk-free interest rate | 1.16% - 2.61% | 1.52% - 2.93% | 1.80% - 3.04% |

Expected Volatility

We use our historical volatility and implied volatility as a basis to estimate expected volatility in our valuation of stock options.

Expected Term

We estimate the expected term of options using historical exercise and forfeiture data. We believe that this historical data is the best estimate of the expected term of new option grants.

Risk-Free Interest Rate

We use yield rates on U.S. Treasury securities for a period approximating the expected term of the award to estimate the risk-free interest rate in our grant-date fair value assessment.

Expected Dividend Yield

We have not historically paid dividends to our shareholders. We currently do not intend to pay dividends, and intend to retain all of our earnings to invest in the continued growth of our business. Therefore, we have assumed an expected dividend yield of zero in our grant-date fair value assessment.

Information related to stock options for 2011, 2010 and 2009 under stock incentive plans is as follows:

| | Stock Options (in thousands) | Weighted Average Exercise Price | Weighted Average Remaining Contractual Life (in years) | Aggregate Intrinsic Value (in millions) |
|--|---|--|---|--|
| Outstanding as of January 1, 2009 | 61,066 | \$ 17 | | |
| Granted | 14,153 | 9 | | |
| Exercised | (411) | 7 | | |
| Cancelled/forfeited | (10,096) | 17 | | |
| Outstanding as of December 31, 2009 | 64,712 | \$ 15 | | |
| Granted | 11,008 | 7 | | |
| Exercised | (719) | 7 | | |
| Cancelled/forfeited | (14,627) | 13 | | |

| | | | | |
|--|---------------|--------------|------------|-------------|
| Outstanding as of December 31, 2010 | 60,374 | \$ 14 | | |
| Granted | 16,311 | 7 | | |
| Exercised | (18) | 7 | | |
| Cancelled/forfeited | (15,746) | 12 | | |
| Outstanding as of December 31, 2011 | 60,921 | \$ 13 | 6.2 | \$ — |
| Exercisable as of December 31, 2011 | 36,376 | \$ 17 | 4.5 | |
| Expected to vest as of December 31, 2011 | 23,036 | 7 | 8.7 | |
| Total vested and expected to vest as of December 31, 2011 | 59,412 | \$ 13 | 6.1 | \$ — |

The total intrinsic value of stock options exercised was less than \$1 million in 2011 and 2010, and \$1 million in 2009.

Non-Vested Stock

We value restricted stock awards and DSUs based on the closing trading value of our shares on the date of grant. Information related to non-vested stock awards during 2011, 2010, and 2009 is as follows:

| | Non-Vested Stock Award Units (in thousands) | Weighted Average Grant- Date Fair Value |
|--|--|---|
| Balance as of January 1, 2009 | 24,654 | \$ 16 |
| Granted | 12,703 | 8 |
| Vested (1) | (5,895) | 16 |
| Forfeited | (3,572) | 20 |
| Balance as of December 31, 2009 | 27,890 | \$ 12 |
| Granted | 17,619 | 7 |
| Vested (1) | (8,431) | 14 |
| Forfeited | (3,794) | 10 |
| Balance as of December 31, 2010 | 33,284 | \$ 9 |
| Granted | 14,640 | 7 |
| Vested (1) | (10,344) | 10 |
| Forfeited | (4,004) | 6 |
| Balance as of December 31, 2011 | 33,576 | \$ 8 |

(1) The number of restricted stock units vested includes shares withheld on behalf of employees to satisfy statutory tax withholding requirements.

The total vesting date fair value of stock award units that vested was approximately \$71 million in 2011, \$62 million in 2010 and \$51 million in 2009.

Market-based Awards

During 2011 and 2010, we granted market-based awards to certain members of our senior management team. The attainment of these stock units is based on our total shareholder return (TSR) as compared to the TSR of the companies in the S&P 500 Health Care Index and is

measured in three annual performance cycles. In addition, award recipients must remain employed by us throughout the three-year measurement period to attain the full award.

We determined the fair value of the 2011 market-based awards to be approximately \$8 million and the fair value of the 2010 market-based awards to be approximately \$7 million, based on Monte Carlo simulations, utilizing the following assumptions:

| | 2011 Awards | 2010 Awards |
|-------------------------------|------------------------|------------------------|
| Stock price on date of grant | \$ 7.16 | \$ 7.41 |
| Measurement period (in years) | 3.0 | 3.0 |
| Risk-free rate | 1.10% | 1.29% |

We recognize the expense on these awards in our consolidated statements of operations on a straight-line basis over the three-year measurement period.

Expense Attribution

Except as discussed above, we recognize compensation expense for our stock using a straight-line method over the substantive vesting period. Most of our stock awards provide for immediate vesting upon death or disability of the participant. Prior to mid-2010, we expensed stock-based awards, other than market-based awards, over the period between grant date and retirement eligibility or immediately if the employee was retirement eligible at the date of grant. For awards granted after mid-2010, other than market-based awards, retirement-eligible employees must provide one year of service after the date of grant in order to accelerate the vesting and retain the award, should they retire. Therefore, for awards granted after mid-2010, we expense stock-based awards over the greater of the period between grant date and retirement-eligibility date or one year. The market-based awards discussed above do not contain provisions that would accelerate the full vesting of the awards upon retirement-eligibility.

We recognize stock-based compensation expense for the value of the portion of awards that are ultimately expected to vest. ASC Topic 718, *Compensation – Stock Compensation* requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. The term “forfeitures” is distinct from “cancellations” or “expirations” and represents only the unvested portion of the surrendered option. We have applied, based on an analysis of our historical forfeitures, a weighted-average annual forfeiture rate of approximately five percent to all unvested stock awards as of December 31, 2011, which represents the portion that we expect will be forfeited each year over the vesting period. We re-evaluate this analysis annually, or more frequently if there are significant changes in circumstances, and adjust the forfeiture rate as necessary. Ultimately, we will only recognize expense for those shares that vest.

Unrecognized Compensation Cost

We expect to recognize the following future expense for awards outstanding as of December 31, 2011:

| | Unrecognized Compensation Cost (in millions)(1) | Weighted Average Remaining Vesting Period (in years) |
|-------------------------|--|---|
| Stock options | \$ 54 | |
| Non-vested stock awards | 165 | |
| | \$ 219 | 1.9 |

(1) Amounts presented represent compensation cost, net of estimated forfeitures.

Employee Stock Purchase Plans

Our global employee stock purchase plan provides for the granting of options to purchase up to 20 million shares of our common stock to all eligible employees. Under the employee stock purchase plan, we grant each eligible employee, at the beginning of each six-month offering period, an option to purchase shares of our common stock equal to not more than ten percent of the employee's eligible compensation or the statutory limit under the U.S. Internal Revenue Code. Such options may be exercised generally only to the extent of accumulated payroll deductions at the end of the offering period, at a purchase price equal to 90 percent of the fair market value of our common stock at the beginning or end of each offering period, whichever is less. As of December 31, 2011, there were approximately 16 million shares available for future issuance under the employee stock purchase plan.

Information related to shares issued or to be issued in connection with the employee stock purchase plan based on employee contributions and the range of purchase prices is as follows:

| <i>(shares in thousands)</i> | 2011 | 2010 | 2009 |
|-------------------------------|--------------------|--------------------|--------------------|
| Shares issued or to be issued | 3,830 | 4,358 | 4,056 |
| Range of purchase prices | \$4.81 - \$6.22 | \$5.22 - \$5.31 | \$7.09 - \$8.10 |

We use the Black-Scholes option-pricing model to calculate the grant-date fair value of shares issued under the employee stock purchase plan. We recognize expense related to shares purchased through the employee stock purchase plan ratably over the offering period. We recognized \$5 million in expense associated with our employee stock purchase plan in 2011 and \$9 million in 2010 and 2009.

**Supplemental Balance Sheet
Information**

**12 Months Ended
Dec. 31, 2011**

[Supplemental Balance Sheet
Information \[Abstract\]](#)

[SUPPLEMENTAL
BALANCE SHEET
INFORMATION](#)

SUPPLEMENTAL BALANCE SHEET INFORMATION

Components of selected captions in our accompanying consolidated balance sheets are as follows:

Trade accounts receivable, net

| (in millions) | As of | |
|---------------------------------------|----------------------|----------------------|
| | December 31, 2011 | December 31, 2010 |
| Accounts receivable | \$ 1,362 | \$ 1,445 |
| Less: allowance for doubtful accounts | (81) | (83) |
| Less: allowance for sales returns | (35) | (42) |
| | <u>\$ 1,246</u> | <u>\$ 1,320</u> |

The following is a rollforward of our allowance for doubtful accounts for 2011, 2010 and 2009:

| (in millions) | Year Ended December 31, | | |
|---------------------------|----------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Beginning balance | \$ 83 | \$ 71 | \$ 58 |
| Net charges to expenses | 11 | 27 | 27 |
| Utilization of allowances | (13) | (15) | (14) |
| Ending balance | \$ 81 | \$ 83 | \$ 71 |

During the first quarter of 2011, we reversed \$20 million of previously established allowances for doubtful accounts against long-outstanding receivables in Greece. These receivables had previously been fully reserved as we had determined that they had a high risk of being uncollectible due to the economic situation in Greece. During the first quarter of 2011, the Greek government converted these receivables into bonds, which we were able to monetize, reducing our allowance for doubtful accounts as a credit to selling, general and administrative expenses.

Inventories

| (in millions) | As of | |
|-----------------|----------------------|----------------------|
| | December 31, 2011 | December 31, 2010 |
| Finished goods | \$ 637 | \$ 622 |
| Work-in-process | 71 | 95 |
| Raw materials | 223 | 177 |
| | <u>\$ 931</u> | <u>\$ 894</u> |

Property, plant and equipment, net

As of

| (in millions) | December 31, 2011 | December 31, 2010 |
|-----------------------------------|----------------------|----------------------|
| Land | \$ 111 | \$ 119 |
| Buildings and improvements | 923 | 919 |
| Equipment, furniture and fixtures | 1,919 | 1,889 |
| Capital in progress | 230 | 241 |
| | 3,183 | 3,168 |
| Less: accumulated depreciation | 1,513 | 1,471 |
| | \$ 1,670 | \$ 1,697 |

Accrued expenses

| (in millions) | As of | |
|----------------------------------|----------------------|----------------------|
| | December 31, 2011 | December 31, 2010 |
| Legal reserves | \$ 129 | \$ 441 |
| Payroll and related liabilities | 466 | 436 |
| Accrued contingent consideration | 37 | 9 |
| Other | 695 | 740 |
| | \$ 1,327 | \$ 1,626 |

Other long-term liabilities

| (in millions) | As of | |
|----------------------------------|----------------------|----------------------|
| | December 31, 2011 | December 31, 2010 |
| Legal reserves | \$ 170 | \$ 147 |
| Accrued income taxes | 1,095 | 1,062 |
| Accrued contingent consideration | 321 | 62 |
| Other long-term liabilities | 422 | 374 |
| | \$ 2,008 | \$ 1,645 |

| Commitments and Contingencies (Details) (USD \$) | 1 Months Ended | 3 Months Ended | 12 Months Ended | | | 28 Months Ended | 1 Months Ended |
|---|----------------|----------------|-----------------|----------------|---------------|-----------------|----------------|
| | Jan. 31, 2011 | Sep. 30, 2009 | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 | Mar. 31, 2010 | Nov. 19, 2007 |
| Accrual for legal matters that are probable and estimable | | | \$ 299,000,000 | \$ 588,000,000 | | | |
| Litigation payment to DOJ for Guidant criminal investigation | | 296,000,000 | | | | | 1,000,000 |
| Settlement for lost profits related to the Jang patent litigation | | | 18,500,000 | | | | |
| Settlement for royalties related to Jang patent | | | 1,000,000 | | | | |
| Maximum potential payment related to MDL settlement | | | | | | | 240,000,000 |
| Payment Made In Multi-District Litigation Settlement | | | | | | 234,000,000 | |
| Agreement to settle TPP matters | | | 3,000,000 | | | | |
| Litigation Settlement, Gross | | 296,000,000 | | | | | 1,000,000 |
| Litigation Settlement, Expense | | 296,000,000 | | | | | |
| Net charge related to DOJ matter | | | | | 294,000,000 | | |
| Reversal of accrual related to US DOJ matter | | | | | 2,000,000 | | |
| Contribution commitment towards education program | 15,000,000 | | | | | | |
| Litigation-related charges (credits) | | | 48,000,000 | (104,000,000) | 2,022,000,000 | | |
| Proceeds from Medinol settlement | | | | 104,000,000 | | | |
| Litigation settlement for patent disputes with Johnson & Johnson | | | | | 1,725,000,000 | | |
| Minimum damages for Guidant breach of Merger Agreement | | | 5,500,000,000 | | | | |
| Credit resulting from reversal of litigation-related accruals | | | | | 60,000,000 | | |
| Pre-tax charge related to settlement of outstanding litigation with another party | | | | | \$ 50,000,000 | | |

Leases

**12 Months Ended
Dec. 31, 2011**

[Leases \[Abstract\]](#)
[Leases of Lessee Disclosure](#)
[\[Text Block\]](#)

NOTE G – LEASES

Rent expense amounted to \$90 million in 2011, \$92 million in 2010 and \$102 million in 2009.

Our obligations under noncancelable capital leases were not material as of December 31, 2011 and 2010. Future minimum rental commitments as of December 31, 2011 under other noncancelable lease agreements are as follows (in millions):

| | | |
|------------|----|------------|
| 2012 | \$ | 73 |
| 2013 | | 54 |
| 2014 | | 35 |
| 2015 | | 25 |
| 2016 | | 22 |
| Thereafter | | 38 |
| | \$ | <u>247</u> |

Restructuring Related Activities

12 Months Ended
Dec. 31, 2011

[Restructuring Charges](#)

[\[Abstract\]](#)

[Restructuring and Related Activities Disclosure \[Text Block\]](#)

NOTE H – RESTRUCTURING-RELATED ACTIVITIES

On an on-going basis, we monitor the dynamics of the economy, the healthcare industry, and the markets in which we compete; and we continue to assess opportunities for improved operational effectiveness and efficiency, and better alignment of expenses with revenues, while preserving our ability to make the investments in research and development projects, capital and our people that are essential to our long-term success. As a result of these assessments, we have undertaken various restructuring initiatives in order to enhance our growth potential and position us for long-term success. These initiatives are described below.

2011 Restructuring plan

On July 26, 2011, our Board of Directors approved, and we committed to, a restructuring initiative (the 2011 Restructuring plan) designed to strengthen operational effectiveness and efficiencies, increase competitiveness and support new investments, thereby increasing shareholder value. Key activities under the plan include standardizing and automating certain processes and activities; relocating select administrative and functional activities; rationalizing organizational reporting structures; leveraging preferred vendors; and other efforts to eliminate inefficiency. Among these efforts, we are expanding our ability to deliver best-in-class global shared services for certain functions and divisions at several locations in emerging markets. This action is intended to enable us to grow our global commercial presence in key geographies and take advantage of many cost-reducing and productivity-enhancing opportunities. In addition, we are undertaking efforts to streamline various corporate functions, eliminate bureaucracy, increase productivity and better align corporate resources to our key business strategies. Activities under the 2011 Restructuring plan were initiated in the third quarter of 2011 and are expected to be substantially complete by the end of 2013.

We estimate that the 2011 Restructuring plan will result in total pre-tax charges of approximately \$155 million to \$210 million, and that approximately \$150 million to \$200 million of these charges will result in future cash outlays, of which we have made payments of \$13 million to date. We have recorded related costs of \$35 million since the inception of the plan, and are recording a portion of these expenses as restructuring charges and the remaining portion through other lines within our consolidated statements of operations.

The following provides a summary of our expected total costs associated with the plan by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$125 million to \$150 million |
| Other (1) | \$20 million to \$40 million |
| Restructuring-related expenses: | |
| Other (2) | \$10 million to \$20 million |
| | <u>\$155 million to \$210 million</u> |

(1) Includes primarily consulting fees and costs associated with contractual cancellations.

(2) Comprised of other costs directly related to the 2011 Restructuring plan, including program management, accelerated depreciation, retention and infrastructure-related costs.

2010 Restructuring plan

On February 6, 2010, our Board of Directors approved, and we committed to, a series of management changes and restructuring initiatives (the 2010 Restructuring plan) designed to focus our business, drive innovation, accelerate profitable revenue growth and increase both accountability and shareholder value. Key activities under the plan include the integration of our Cardiovascular and CRM businesses, as well as the restructuring of certain other businesses and corporate functions; the re-alignment of our international structure to reduce our administrative costs and invest in expansion opportunities including significant investments in emerging markets; and the re-prioritization and diversification of our product portfolio.

Activities under the 2010 Restructuring plan were initiated in the first quarter of 2010 and are expected to be substantially complete by the end of 2012.

We estimate that the 2010 Restructuring plan will result in total pre-tax charges of approximately \$165 million to \$185 million, and that approximately \$150 million to \$160 million of these charges will result in cash outlays, of which we have made payments of \$140 million to date. We have recorded related costs of \$159 million since the inception of the plan, and are recording a portion of these expenses as restructuring charges and the remaining portion through other lines within our consolidated statements of operations.

The following provides a summary of our expected total costs associated with the plan by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$95 million to \$100 million |
| Fixed asset write-offs | \$10 million to \$15 million |
| Other (1) | \$50 million to \$55 million |
| Restructuring-related expenses: | |
| Other (2) | \$10 million to \$15 million |
| | \$165 million to \$185 million |

(1) Includes primarily consulting fees and costs associated with contractual cancellations.

(2) Comprised of other costs directly related to the 2010 Restructuring plan, including accelerated depreciation and infrastructure-related costs.

Plant Network Optimization program

In January 2009, our Board of Directors approved, and we committed to, a Plant Network Optimization program, which is intended to simplify our manufacturing plant structure by transferring certain production lines among facilities and by closing certain other facilities. The program is a complement to our 2007 Restructuring plan, discussed below, and is intended to improve overall gross profit margins. Activities under the Plant Network Optimization program were initiated in the first quarter of 2009 and are expected to be substantially complete by the end of 2012.

We expect that the execution of the Plant Network Optimization program will result in total pre-tax charges of approximately \$130 million to \$145 million, and that approximately \$110 million to \$120 million of these charges will result in cash outlays, of which we have made payments of \$70 million to date. We have recorded related costs of \$124 million since the inception of the plan, and are recording a portion of these expenses as restructuring charges and the remaining portion through cost of products sold within our consolidated statements of operations. The following provides a summary of our estimates of costs associated with the Plant Network Optimization program by major type of cost:

| Type of cost | Total estimated amount expected to be incurred |
|--|--|
| Restructuring charges: | |
| Termination benefits | \$35 million to \$40 million |
| Restructuring-related expenses: | |
| Accelerated depreciation | \$20 million to \$25 million |
| Transfer costs (1) | \$75 million to \$80 million |
| | \$130 million to \$145 million |

- (1) Consists primarily of costs to transfer product lines among facilities, including costs of transfer teams, freight, idle facility and product line validations.

2007 Restructuring plan

In October 2007, our Board of Directors approved, and we committed to, an expense and head count reduction plan (the 2007 Restructuring plan). The plan was intended to bring expenses in line with revenues as part of our initiatives to enhance short- and long-term shareholder value. Key activities under the plan included the restructuring of several businesses, corporate functions and product franchises in order to better utilize resources, strengthen competitive positions, and create a more simplified and efficient business model; the elimination, suspension or reduction of spending on certain research and development projects; and the transfer of certain production lines among facilities. We initiated these activities in the fourth quarter of 2007 and have substantially completed all activities under the plan. The execution of this plan resulted in total pre-tax expenses of \$427 million and required cash outlays of \$380 million, of which we have paid \$374 million to date.

We recorded restructuring charges pursuant to our restructuring plans of \$89 million during 2011, \$116 million during 2010, and \$63 million during 2009. In addition, we recorded expenses within other lines of our accompanying consolidated statements of operations related to our restructuring initiatives of \$40 million during 2011, \$53 million during 2010, and \$67 million during 2009.

The following presents these costs by major type and line item within our accompanying consolidated statements of operations, as well as by program:

Year Ended December 31, 2011

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|--|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| Restructuring charges | \$ 55 | | | | | \$ 34 | \$ 89 |
| Restructuring-related expenses: | | | | | | | |
| Cost of products sold | | | \$ 9 | \$ 27 | | | 36 |
| Selling, general and administrative expenses | | | | | | 4 | 4 |
| | | | 9 | 27 | | 4 | 40 |
| | \$ 55 | | \$ 9 | \$ 27 | | \$ 38 | \$ 129 |

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|------------------------------------|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| 2011 Restructuring plan | \$ 21 | | | | | \$ 14 | \$ 35 |
| 2010 Restructuring plan | 24 | | \$ 1 | | | 24 | 49 |
| Plant Network Optimization program | 10 | | 8 | \$ 27 | | | 45 |
| | \$ 55 | | \$ 9 | \$ 27 | | \$ 38 | \$ 129 |

Year Ended December 31, 2010

| (in millions) | Termination Benefits | Retention Incentives | Accelerated Depreciation | Transfer Costs | Fixed Asset Write-offs | Other | Total |
|------------------------------|----------------------|----------------------|--------------------------|----------------|------------------------|-------|--------|
| Restructuring charges | \$ 70 | | | | \$ 11 | \$ 35 | \$ 116 |

adjusted remaining useful life of the related assets, and production line transfer costs are being recorded as incurred. Retention incentives represent cash incentives, which were recorded over the service period during which eligible employees were required to remain employed with us in order to retain the payment.

We have incurred cumulative restructuring charges related to our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program of \$220 million and restructuring-related costs of \$98 million since we committed to each plan. The following presents these costs by major type and by plan:

| (in millions) | 2011 Restructuring plan | 2010 Restructuring plan | Plant Network Optimization | Total |
|---------------------------------------|-------------------------------|-------------------------------|----------------------------------|---------------|
| Termination benefits | \$ 21 | \$ 90 | \$ 36 | \$ 147 |
| Fixed asset write-offs | | 11 | | 11 |
| Other | 13 | 49 | | 62 |
| Total restructuring charges | 34 | 150 | 36 | 220 |
| Accelerated depreciation | | 1 | 21 | 22 |
| Transfer costs | | | 67 | 67 |
| Other | 1 | 8 | | 9 |
| Restructuring-related expenses | 1 | 9 | 88 | 98 |
| | \$ 35 | \$ 159 | \$ 124 | \$ 318 |

We made cash payments of \$114 million in 2011 associated with restructuring initiatives pursuant to these plans, and have made total cash payments of \$223 million related to our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program since committing to each plan. Each of these payments was made using cash generated from operations, and are comprised of the following:

| (in millions) | 2011 Restructuring plan | 2010 Restructuring plan | Plant Network Optimization | Total |
|-------------------------------------|-------------------------------|-------------------------------|----------------------------------|---------------|
| Year Ended December 31, 2011 | | | | |
| Termination benefits | \$ 3 | \$ 39 | \$ 3 | \$ 45 |
| Transfer costs | | | 27 | 27 |
| Other | 10 | 32 | | 42 |
| | \$ 13 | \$ 71 | \$ 30 | \$ 114 |

Program to Date

| | | | | |
|----------------------|--------------|---------------|--------------|---------------|
| Termination benefits | \$ 3 | \$ 84 | \$ 3 | \$ 90 |
| Transfer costs | | | 67 | 67 |
| Other | 10 | 56 | | 66 |
| | \$ 13 | \$ 140 | \$ 70 | \$ 223 |

We also made cash payments of \$4 million during 2011 associated with our 2007 Restructuring plan and have made total cash payments of \$374 million related to the 2007 Restructuring plan since committing to the plan in the fourth quarter of 2007.

The following is a rollforward of the restructuring liability associated with our 2011 Restructuring plan, 2010 Restructuring plan and Plant Network Optimization program, since the inception of the respective plan, which is reported as a component of accrued expenses included in our accompanying consolidated balance sheets:

| (in millions) | 2011 Restructuring plan | | | 2010 Restructuring plan | | | Plant Network Optimization | Total |
|---------------|-------------------------|-------|----------|-------------------------|-------|----------|----------------------------------|-------|
| | Termination Benefits | Other | Subtotal | Termination Benefits | Other | Subtotal | Termination Benefits | |
| | | | | | | | | |

| | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Accrued as of December 31, 2008 | | | | | | | | | |
| Charges | | | | | | | | \$ 22 | \$ 22 |
| Cash payments | | | | | | | | | |
| Accrued as of December 31, 2009 | | | | | | | | | |
| Charges | | | | \$ 66 | \$ 28 | \$ 94 | | 22 | 22 |
| Cash payments | | | | (45) | (20) | (65) | | 4 | 98 |
| Accrued as of December 31, 2010 | | | | | | | | | |
| Charges | \$ 21 | \$ 13 | \$ 34 | 21 | 8 | 29 | | 26 | 55 |
| Cash payments | (3) | (10) | (13) | (39) | (32) | (71) | | (3) | (87) |
| Accrued as of December 31, 2011 | | | | | | | | | |
| | \$ 18 | \$ 3 | \$ 21 | \$ 6 | \$ — | \$ 6 | \$ 33 | \$ 60 | |

The remaining restructuring liability associated with our 2007 Restructuring plan was \$6 million as of December 31, 2011.

Income Taxes

12 Months Ended
Dec. 31, 2011

[Income Tax Expense](#)
[\(Benefit\) \[Abstract\]](#)
[INCOME TAXES](#)

INCOME TAXES

Our income (loss) before income taxes consisted of the following:

| <i>(in millions)</i> | Year Ended December 31, | | |
|----------------------|-------------------------|-------------------|-------------------|
| | 2011 | 2010 | 2009 |
| Domestic | \$ (437) | \$ (1,910) | \$ (1,102) |
| Foreign | 1,079 | 847 | (206) |
| | \$ 642 | \$ (1,063) | \$ (1,308) |

The related provision (benefit) for income taxes consisted of the following:

| <i>(in millions)</i> | Year Ended December 31, | | |
|----------------------|-------------------------|-------------|-----------------|
| | 2011 | 2010 | 2009 |
| Current | | | |
| Federal | \$ 45 | \$ (83) | \$ (173) |
| State | 8 | 9 | (18) |
| Foreign | 91 | 125 | (2) |
| | 144 | 51 | (193) |
| Deferred | | | |
| Federal | 86 | (25) | (115) |
| State | (8) | (4) | (15) |
| Foreign | (21) | (20) | 40 |
| | 57 | (49) | (90) |
| | \$ 201 | \$ 2 | \$ (283) |

The reconciliation of income taxes at the federal statutory rate to the actual provision (benefit) for income taxes is as follows:

| | Year Ended December 31, | | |
|--|-------------------------|---------|---------|
| | 2011 | 2010 | 2009 |
| U.S. federal statutory income tax rate | 35.0 % | (35.0)% | (35.0)% |
| State income taxes, net of federal benefit | 0.5 % | 0.3 % | |
| State law changes on deferred tax | (1.2)% | | (2.4)% |
| Effect of foreign taxes | (63.7)% | (20.4)% | (20.0)% |
| Non-deductible acquisition expenses | (1.9)% | | 0.5 % |
| Research credit | (3.4)% | (6.0)% | (1.3)% |

| | | | |
|-----------------------------|---------------|--------------|----------------|
| Valuation allowance | (2.9)% | 2.5 % | 5.1 % |
| Divestitures | 25.4 % | | (4.8)% |
| Goodwill impairment charges | 38.0 % | 59.8 % | |
| Non-deductible expenses | 5.7 % | 1.8 % | 1.2 % |
| Legal settlement | | | 33.3 % |
| Other, net | (0.2)% | (2.8)% | 1.8 % |
| | 31.3 % | 0.2 % | (21.6)% |

We had net deferred tax liabilities of \$1.379 billion as of December 31, 2011 and \$1.198 billion as of December 31, 2010. Gross deferred tax liabilities of \$2.373 billion as of December 31, 2011 and \$2.308 billion as of December 31, 2010 relate primarily to intangible assets acquired in connection with our prior acquisitions. Gross deferred tax assets of \$994 million as of December 31, 2011 and \$1.110 billion as of December 31, 2010 relate primarily to the establishment of inventory and product-related reserves; litigation, product liability and other reserves and accruals; stock-based compensation; net operating loss carryforwards and tax credit carryforwards; and the federal benefit of uncertain tax positions. In light of our historical financial performance and the extent of our deferred tax liabilities, we believe we will recover substantially all of these assets.

We reduce our deferred tax assets by a valuation allowance if, based upon the weight of available evidence, it is more likely than not that we will not realize some portion or all of the deferred tax assets. We consider relevant evidence, both positive and negative, to determine the need for a valuation allowance. Information evaluated includes our financial position and results of operations for the current and preceding years, the availability of deferred tax liabilities and tax carrybacks, as well as an evaluation of currently available information about future years. Significant components of our deferred tax assets and liabilities are as follows:

| <i>(in millions)</i> | As of December 31, | |
|--|---------------------------|--------------|
| | 2011 | 2010 |
| Deferred Tax Assets: | | |
| Inventory costs, intercompany profit and related reserves | \$ 181 | \$ 207 |
| Tax benefit of net operating loss and credits | 440 | 590 |
| Reserves and accruals | 232 | 207 |
| Restructuring-related charges and purchased research and development | 20 | 17 |
| Litigation and product liability reserves | 53 | 66 |
| Unrealized gains and losses on derivative financial instruments | 22 | 41 |
| Investment write-down | 38 | 32 |
| Stock-based compensation | 219 | 155 |
| Federal benefit of uncertain tax positions | 141 | 132 |
| Other | 10 | 20 |
| | <u>1,356</u> | <u>1,467</u> |
| Less valuation allowance | <u>(362)</u> | <u>(357)</u> |
| | 994 | 1,110 |
| Deferred Tax Liabilities: | | |
| Property, plant and equipment | 118 | 97 |
| Intangible assets | 2,241 | 2,200 |
| Other | <u>14</u> | <u>11</u> |

| | | |
|-------------------------------------|-----------------|-----------------|
| | 2,373 | 2,308 |
| Net Deferred Tax Liabilities | \$ 1,379 | \$ 1,198 |

Our deferred tax assets and liabilities are included in the following locations within our accompanying consolidated balance sheets (in millions):

| Component | Location in Balance Sheet | As of December 31, | |
|-------------------------------------|----------------------------------|---------------------------|-----------------|
| | | 2011 | 2010 |
| Current deferred tax asset | Deferred income taxes | \$ 458 | \$ 429 |
| Non-current deferred tax asset | Other long-term assets | 31 | 19 |
| Deferred Tax Assets | | 489 | 448 |
| Current deferred tax liability | Other current liabilities | 3 | 2 |
| Non-current deferred tax liability | Deferred income taxes | 1,865 | 1,644 |
| Deferred Tax Liabilities | | 1,868 | 1,646 |
| Net Deferred Tax Liabilities | | \$ 1,379 | \$ 1,198 |

As of December 31, 2011, we had U.S. tax net operating loss carryforwards, capital loss and tax credits, the tax effect of which was \$69 million, as compared to \$252 million as of December 31, 2010. In addition, we had foreign tax net operating loss carryforwards and tax credits, the tax effect of which was \$371 million as of December 31, 2011, as compared to \$341 million as of December 31, 2010. These tax attributes will expire periodically beginning in 2012. After consideration of all positive and negative evidence, we believe that it is more likely than not that a portion of the deferred tax assets will not be realized. As a result, we established a valuation allowance of \$362 million as of December 31, 2011 and \$357 million as of December 31, 2010. The increase in the valuation allowance as of December 31, 2011, as compared to December 31, 2010, is attributable primarily to foreign net operating losses generated during the year, offset by the release of valuation allowances resulting from a change in judgment related to expected ability to realize certain deferred tax assets. The income tax impact of the unrealized gain or loss component of other comprehensive income was a benefit of \$1 million in 2011, \$16 million in 2010, and \$4 million in 2009.

We do not provide income taxes on unremitted earnings of our foreign subsidiaries where we have indefinitely reinvested such earnings in our foreign operations. We do not believe it is practical to estimate the amount of income taxes payable on the earnings that are indefinitely reinvested in foreign operations. Unremitted earnings of our foreign subsidiaries that we have indefinitely reinvested in foreign operations were \$10.346 billion as of December 31, 2011 and \$9.193 billion as of December 31, 2010.

As of December 31, 2011, we had \$952 million of gross unrecognized tax benefits, of which a net \$847 million, if recognized, would affect our effective tax rate. As of December 31, 2010, we had \$965 million of gross unrecognized tax benefits, of which a net \$859 million, if recognized, would affect our effective tax rate. A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows (in millions):

| | Year Ended December 31, | | |
|--|--------------------------------|-----------------|-----------------|
| | 2011 | 2010 | 2009 |
| Beginning Balance | \$ 965 | \$ 1,038 | \$ 1,107 |
| Additions based on positions related to the current year | 68 | 55 | 31 |
| Additions based on positions related to prior years | 12 | 44 | 17 |
| Reductions for tax positions of prior years | (36) | (124) | (32) |

| | | | |
|-------------------------------------|---------------|---------------|-----------------|
| Settlements with taxing authorities | (42) | (35) | (65) |
| Statute of limitation expirations | (15) | (13) | (20) |
| Ending Balance | \$ 952 | \$ 965 | \$ 1,038 |

We are subject to U.S. Federal income tax as well as income tax of multiple state and foreign jurisdictions. We have concluded all U.S. federal income tax matters through 2000 and substantially all material state, local and foreign income tax matters through 2001.

We have received Notices of Deficiency from the IRS reflecting proposed audit adjustments for Guidant Corporation for its 2001 through 2006 tax years and Boston Scientific Corporation for its 2006 and 2007 tax years. Subsequent to issuing these Notices, the IRS conceded a portion of its original assessment. The total incremental tax liability now asserted by the IRS for the applicable periods is \$1.162 billion plus interest. The primary issue in dispute for all years is the transfer pricing in connection with the technology license agreements between domestic and foreign subsidiaries of Guidant. In addition, the IRS has proposed adjustments in connection with the financial terms of our Transaction Agreement with Abbott Laboratories pertaining to the sale of Guidant's vascular intervention business to Abbott in April 2006. We do not agree with the transfer pricing methodologies applied by the IRS or its resulting assessment and we believe that the IRS has exceeded its authority by attempting to adjust the terms of our negotiated third-party agreement with Abbott. In addition, we believe that the IRS positions with regard to these matters are inconsistent with the applicable tax laws and the existing Treasury regulations.

We believe we have meritorious defenses for our tax filings and we have filed, or will timely file, petitions with the U.S. Tax Court contesting the Notices of Deficiency for the tax years in challenge. No payments on the net assessment would be required until the dispute is definitively resolved, which, based on experiences of other companies, could take several years. We believe that our income tax reserves associated with these matters are adequate and the final resolution will not have a material impact on our financial condition or results of operations. However, final resolution is uncertain and could have a material impact on our financial condition or results of operations.

We recognize interest and penalties related to income taxes as a component of income tax expense. We had \$303 million accrued for gross interest and penalties as of December 31, 2011 and \$285 million as of December 31, 2010. The increase in gross interest and penalties was the result of \$48 million recognized in our consolidated statements of operations offset by a \$30 million reduction, due primarily to the resolution of uncertain tax positions resulting from the IRS issuing Closing Agreements for various issues. We recognized \$18 million of interest and penalties related to income taxes in 2011, released \$14 million in 2010 and recognized \$31 million in 2009.

It is reasonably possible that within the next 12 months we will resolve multiple issues including transfer pricing, research and development credits and transactional related issues with foreign, federal and state taxing authorities, in which case we could record a reduction in our balance of unrecognized tax benefits of up to \$26 million

| Earnings Per Share (Details Textuals) In Millions, unless otherwise specified | 12 Months Ended | | |
|--|-----------------|---------------|---------------|
| | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 |
| Earnings Per Share (Textuals) [Abstract] | | | |
| Excluded common stock equivalents | | 10.0 | 8.0 |
| Stock Options [Member] | | | |
| Earnings Per Share (Textuals) [Abstract] | | | |
| Excluded common stock equivalents | 62.0 | 61.0 | 48.0 |

Schedule II (Details) (USD \$)
In Millions, unless otherwise
specified

12 Months Ended
Dec. 31, Dec. 31, Dec. 31, Dec. 31,
2011 2010 2009 2008

Valuation And Qualifying Accounts Disclosure [Line
Items]

| | | | | |
|---|--------|--------|---------|--------|
| <u>Valuation Allowances and Reserves, Balance</u> | \$ 116 | \$ 125 | \$ 110 | \$ 131 |
| <u>Net (credits) charges to expenses</u> | 11 | 27 | 27 | |
| <u>Valuation Allowances and Reserves, Deductions</u> | 13 | 15 | 14 | |
| <u>Valuation Allowances and Reserves, Charged to Other</u> <u>Accounts</u> | \$ (7) | \$ 3 | \$ (34) | |

Earnings Per Share (Details)
In Millions, unless otherwise
specified

12 Months Ended
Dec. 31, 2011 Dec. 31, 2010 Dec. 31, 2009

Weighted average shares outstanding

Weighted average shares outstanding - basic

1,509.3 1,517.8 1,507.9

Net effect of common stock equivalents

9.7

Weighted average shares outstanding - assuming dilution

1,519.0 1,517.8 1,507.9

Supplemental Balance Sheet
Information (Tables)

12 Months Ended
Dec. 31, 2011

[Supplemental Balance Sheet Information \(Tables\)](#)

[\[Abstract\]](#)

[Trade accounts receivable, net](#)

| (in millions) | As of | |
|---------------------------------------|-------------------|-------------------|
| | December 31, 2011 | December 31, 2010 |
| Accounts receivable | \$ 1,362 | \$ 1,445 |
| Less: allowance for doubtful accounts | (81) | (83) |
| Less: allowance for sales returns | (35) | (42) |
| | \$ 1,246 | \$ 1,320 |

[Rollforward of allowances for doubtful accounts](#)

| (in millions) | Year Ended December 31, | | |
|---------------------------|-------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Beginning balance | \$ 83 | \$ 71 | \$ 58 |
| Net charges to expenses | 11 | 27 | 27 |
| Utilization of allowances | (13) | (15) | (14) |
| Ending balance | \$ 81 | \$ 83 | \$ 71 |

[Inventories](#)

| (in millions) | As of | |
|-----------------|-------------------|-------------------|
| | December 31, 2011 | December 31, 2010 |
| Finished goods | \$ 637 | \$ 622 |
| Work-in-process | 71 | 95 |
| Raw materials | 223 | 177 |
| | \$ 931 | \$ 894 |

[Property, plant and equipment, net](#)

| (in millions) | As of | |
|-----------------------------------|-------------------|-------------------|
| | December 31, 2011 | December 31, 2010 |
| Land | \$ 111 | \$ 119 |
| Buildings and improvements | 923 | 919 |
| Equipment, furniture and fixtures | 1,919 | 1,889 |
| Capital in progress | 230 | 241 |
| | 3,183 | 3,168 |
| Less: accumulated depreciation | 1,513 | 1,471 |
| | \$ 1,670 | \$ 1,697 |

[Accrued expenses](#)

| (in millions) | As of | |
|----------------------------------|-------------------|-------------------|
| | December 31, 2011 | December 31, 2010 |
| Legal reserves | \$ 129 | \$ 441 |
| Payroll and related liabilities | 466 | 436 |
| Accrued contingent consideration | 37 | 9 |
| Other | 695 | 740 |
| | \$ 1,327 | \$ 1,626 |

Other long-term liabilities

| (in millions) | As of | |
|----------------------------------|----------------------|----------------------|
| | December 31, 2011 | December 31, 2010 |
| Legal reserves | \$ 170 | \$ 147 |
| Accrued income taxes | 1,095 | 1,062 |
| Accrued contingent consideration | 321 | 62 |
| Other long-term liabilities | 422 | 374 |
| | <u>\$ 2,008</u> | <u>\$ 1,645</u> |

Segment Reporting

12 Months Ended
Dec. 31, 2011

[Segment Reporting](#)

[\[Abstract\]](#)

[SEGMENT REPORTING](#)

SEGMENT REPORTING

Each of our reportable segments generates revenues from the sale of medical devices. As of December 31, 2011, we had four reportable segments based on geographic regions: the United States; EMEA, consisting of Europe, the Middle East and Africa; Japan; and Inter-Continental, consisting of our Asia Pacific and the Americas operating segments, which include the emerging markets of Brazil, China and India. The reportable segments represent an aggregate of all operating divisions within each segment. We measure and evaluate our reportable segments based on segment net sales and operating income. We exclude from segment operating income certain corporate and manufacturing-related expenses, as our corporate and manufacturing functions do not meet the definition of a segment, as defined by ASC Topic 280, *Segment Reporting*. In addition, certain transactions or adjustments that our Chief Operating Decision Maker considers to be non-recurring and/or non-operational, such as amounts related to goodwill and other intangible asset impairment charges; acquisition-, divestiture-, restructuring- and litigation-related charges and credits; as well as amortization expense, are excluded from segment operating income. Although we exclude these amounts from segment operating income, they are included in reported consolidated operating income (loss) and are included in the reconciliation below.

We manage our international operating segments on a constant currency basis. Sales generated from reportable segments and divested businesses, as well as operating results of reportable segments and expenses from manufacturing operations, are based on internally-derived standard currency exchange rates, which may differ from year to year, and do not include intersegment profits. We have restated the segment information for 2010 and 2009 net sales and operating results based on standard currency exchange rates used for 2011 in order to remove the impact of currency fluctuations. Because of the interdependence of the reportable segments, the operating profit as presented may not be representative of the geographic distribution that would occur if the segments were not interdependent. A reconciliation of the totals reported for the reportable segments to the applicable line items in our accompanying consolidated statements of operations is as follows:

| <i>(in millions)</i> | Year Ended December 31, | | |
|--|-------------------------|-----------------|-----------------|
| | 2011 | 2010 | 2009 |
| Net sales | | (restated) | (restated) |
| United States | \$ 4,010 | \$ 4,215 | \$ 4,550 |
| EMEA | 1,781 | 1,798 | 1,814 |
| Japan | 842 | 863 | 944 |
| Inter-Continental | 726 | 665 | 659 |
| Net sales allocated to reportable segments | 7,359 | 7,541 | 7,967 |
| Sales generated from business divestitures | 140 | 346 | 364 |
| Impact of foreign currency fluctuations | 123 | (81) | (143) |
| | \$ 7,622 | \$ 7,806 | \$ 8,188 |

| <i>(in millions)</i> | Year Ended December 31, | | |
|-----------------------------|-------------------------|------------|------------|
| | 2011 | 2010 | 2009 |
| Depreciation expense | | (restated) | (restated) |
| United States | \$ 85 | \$ 96 | \$ 119 |
| EMEA | 10 | 19 | 20 |
| Japan | 9 | 10 | 10 |

| | | | |
|---|---------------|---------------|---------------|
| Inter-Continental | 7 | 7 | 8 |
| Depreciation expense allocated to reportable segments | 111 | 132 | 157 |
| Manufacturing operations | 125 | 123 | 125 |
| Corporate expenses and currency exchange | 60 | 48 | 41 |
| | <u>\$ 296</u> | <u>\$ 303</u> | <u>\$ 323</u> |

| <i>(in millions)</i> | Year Ended December 31, | | |
|---|-------------------------|-------------------|-------------------|
| | 2011 | 2010 | 2009 |
| <u>Income (loss) before income taxes</u> | (restated) | (restated) | (restated) |
| United States | \$ 627 | \$ 733 | \$ 1,042 |
| EMEA | 735 | 759 | 810 |
| Japan | 367 | 400 | 555 |
| Inter-Continental | 265 | 245 | 290 |
| Operating income allocated to reportable segments | 1,994 | 2,137 | 2,697 |
| Manufacturing operations | (264) | (305) | (464) |
| Corporate expenses and currency exchange | (270) | (271) | (431) |
| Goodwill and intangible asset impairment charges and acquisition-, divestiture-, litigation-, and restructuring-related net charges | (135) | (1,704) | (2,185) |
| Amortization expense | (421) | (513) | (511) |
| Operating income (loss) | 904 | (656) | (894) |
| Other expense, net | (262) | (407) | (414) |
| | <u>\$ 642</u> | <u>\$ (1,063)</u> | <u>\$ (1,308)</u> |

| <i>(in millions)</i> | As of December 31, | |
|---|--------------------|-----------------|
| | 2011 | 2010 |
| <u>Total assets</u> | | |
| United States | \$ 1,851 | \$ 1,936 |
| EMEA | 1,003 | 936 |
| Japan | 243 | 256 |
| Inter-Continental | 463 | 429 |
| Total assets allocated to reportable segments | 3,560 | 3,557 |
| Assets held for sale | | 576 |
| Goodwill | 9,761 | 10,186 |
| Other intangible assets | 6,473 | 6,343 |
| All other corporate and manufacturing operations assets | 1,496 | 1,466 |
| | <u>\$21,290</u> | <u>\$22,128</u> |

Enterprise-Wide Information (based on actual currency exchange rates)

| <i>(in millions)</i> | Year Ended December 31, | | |
|---------------------------|-------------------------|------------|------------|
| | 2011 | 2010 | 2009 |
| <u>Net sales</u> | | (restated) | (restated) |
| Interventional Cardiology | \$ 2,495 | \$ 2,602 | \$ 2,859 |

| | | | |
|--|-----------------|-----------------|-----------------|
| Cardiac Rhythm Management | 2,087 | 2,180 | 2,413 |
| Endoscopy | 1,187 | 1,079 | 1,006 |
| Peripheral Interventions | 731 | 669 | 661 |
| Urology/Women's Health | 498 | 481 | 456 |
| Neuromodulation | 336 | 304 | 285 |
| Electrophysiology | 147 | 147 | 149 |
| | <u>7,481</u> | <u>7,462</u> | <u>7,829</u> |
| Sales generated from divested businesses | 141 | 344 | 359 |
| | <u>\$ 7,622</u> | <u>\$ 7,806</u> | <u>\$ 8,188</u> |
| United States | \$ 4,010 | \$ 4,215 | \$ 4,550 |
| Japan | 951 | 886 | 908 |
| Other foreign countries | 2,520 | 2,361 | 2,371 |
| | <u>7,481</u> | <u>7,462</u> | <u>7,829</u> |
| Sales generated from divested businesses | 141 | 344 | 359 |
| | <u>\$ 7,622</u> | <u>\$ 7,806</u> | <u>\$ 8,188</u> |

| <i>(in millions)</i> | As of December 31, | | |
|------------------------------------|--------------------|------------------|------------------|
| | 2011 | 2010 | 2009 |
| Long-lived assets | | | |
| United States | \$ 1,141 | \$ 1,188 | \$ 1,206 |
| Ireland | 231 | 219 | 249 |
| Other foreign countries | 298 | 290 | 267 |
| Property, plant and equipment, net | 1,670 | 1,697 | 1,722 |
| Goodwill | 9,761 | 10,186 | 11,936 |
| Other intangible assets | 6,473 | 6,343 | 6,667 |
| | <u>\$ 17,904</u> | <u>\$ 18,226</u> | <u>\$ 20,325</u> |

**Significant Accounting
Policies (Tables)**

**12 Months Ended
Dec. 31, 2011**

[Significant Accounting Policies \[Abstract\]](#)
[Schedule of Product Warranty Liability \[Table Text Block\]](#)

| | Year Ended December 31, | | |
|--------------------------|-------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Beginning balance | \$ 43 | \$ 55 | \$ 62 |
| Provision | 9 | 15 | 29 |
| Settlements/ reversals | (22) | (27) | (36) |
| Ending balance | <u>\$ 30</u> | <u>\$ 43</u> | <u>\$ 55</u> |

[Schedule of Accumulated Benefit Obligations in Excess of Fair Value of Plan Assets \[Table Text Block\]](#)

| | As of December 31, 2011 | | | As of December 31, 2010 | | |
|---|------------------------------------|---------------------------|----------------------------|------------------------------------|---------------------------|----------------------------|
| | Projected Benefit Obligation (PBO) | Fair value of Plan Assets | Underfunded PBO Recognized | Projected Benefit Obligation (PBO) | Fair value of Plan Assets | Underfunded PBO Recognized |
| <i>(in millions)</i> | | | | | | |
| Executive Retirement Plan | \$ 14 | | \$ 14 | \$ 11 | | \$ 11 |
| Guidant Retirement Plan (frozen) | 118 | \$ 75 | 43 | 101 | \$ 77 | 24 |
| Guidant Supplemental Retirement Plan (frozen) | 32 | | 32 | 30 | | 30 |
| Guidant Healthcare Retirement Benefit Plan (frozen) | 10 | | 10 | 10 | | 10 |
| International Retirement Plans | 75 | 40 | 35 | 72 | 36 | 36 |
| | <u>\$ 249</u> | <u>\$ 115</u> | <u>\$ 134</u> | <u>\$ 224</u> | <u>\$ 113</u> | <u>\$ 111</u> |

[Schedule of Defined Benefit Plans Disclosures \[Table Text Block\]](#)

| | Discount Rate | Expected Return on Plan Assets | Long-Term Healthcare Cost Trend Rate | Rate of Compensation Increase |
|---|---------------|--------------------------------|--------------------------------------|-------------------------------|
| Executive Retirement Plan | 4.50% | | | 3.00% |
| Guidant Retirement Plan (frozen) | 5.00% | 7.50% | | |
| Guidant Supplemental Retirement Plan (frozen) | 4.75% | | | |
| Guidant Healthcare Retirement Benefit Plan (frozen) | 4.25% | | 5.00% | |
| International Retirement Plans | 1.25% - 5.20% | 2.50% - 4.10% | | 3.00% |

[Schedule of Changes in Fair Value of Plan Assets \[Table Text Block\]](#)

Year Ended December 31,

| <i>(in millions)</i> | 2011 | 2010 |
|------------------------------|---------------|---------------|
| Beginning fair value | \$ 113 | \$ 96 |
| Actual return on plan assets | — | 8 |
| Employer contributions | 17 | 19 |
| Benefits paid | (13) | (14) |
| Net transfers in (out) | (3) | 1 |
| Foreign currency exchange | 1 | 3 |
| Ending fair value | \$ 115 | \$ 113 |

Leases (Details) (USD \$)
In Millions, unless otherwise
specified

12 Months Ended
Dec. 31, 2011 Dec. 31, 2010 Dec. 31, 2009

Operating Leased Assets [Line Items]

| | | | |
|--|--------|-------|--------|
| <u>Operating Leases, Rent Expense, Net</u> | \$ 90 | \$ 92 | \$ 102 |
| <u>Operating Leases, Future Minimum Payments Due, Current</u> | 73 | | |
| <u>Operating Leases, Future Minimum Payments, Due in Two Years</u> | 54 | | |
| <u>Operating Leases, Future Minimum Payments, Due in Three Years</u> | 35 | | |
| <u>Operating Leases, Future Minimum Payments, Due in Four Years</u> | 25 | | |
| <u>Operating Leases, Future Minimum Payments, Due in Five Years</u> | 22 | | |
| <u>Operating Leases, Future Minimum Payments, Due Thereafter</u> | 38 | | |
| <u>Operating Leases, Future Minimum Payments Due</u> | \$ 247 | | |

**Consolidated Statements of
Cash Flows (USD \$)
In Millions, unless otherwise
specified**

12 Months Ended

| | Dec. 31, 2011 | Dec. 31, 2010 | Dec. 31, 2009 |
|---|--------------------------|--------------------------|--------------------------|
| <u>Net income (loss)</u> | \$ 441 | \$ (1,065) | \$ (1,025) |
| <u>Gain on sale of business</u> | (778) | | |
| <u>Depreciation and amortization</u> | 717 | 816 | 834 |
| <u>Deferred income taxes</u> | 46 | (110) | (64) |
| <u>Stock-based compensation expense</u> | 128 | 150 | 144 |
| <u>Goodwill impairment charges</u> | 697 | 1,817 | |
| <u>Intangible asset impairment charges</u> | 21 | 65 | 12 |
| <u>Net (gains) losses on investments and notes receivable</u> | (27) | 12 | (9) |
| <u>Purchased research and development</u> | | | 21 |
| <u>Contingent consideration expense</u> | 7 | 2 | |
| <u>Other, net</u> | (7) | 11 | (3) |
| <u>Trade accounts receivable</u> | 42 | 52 | 1 |
| <u>Inventories</u> | (54) | (5) | (92) |
| <u>Other assets</u> | (60) | 132 | 276 |
| <u>Accounts payable and accrued expenses</u> | (271) | (1,148) | 462 |
| <u>Other liabilities</u> | 106 | (404) | 278 |
| <u>Cash provided by operating activities</u> | 1,008 | 325 | 835 |
| <u>Investing activities:</u> | | | |
| <u>Purchases of property, plant and equipment, net of proceeds</u> | (304) | (272) | (312) |
| <u>Proceeds on disposals</u> | 16 | 5 | 5 |
| <u>Payments for acquisitions of businesses, net of cash acquired</u> | (370) | (199) | (4) |
| <u>Contingent payments related to acquisitions</u> | (7) | (12) | (523) |
| <u>Proceeds from business divestitures, net of costs</u> | 1,440 | | |
| <u>Payments for investments in companies and acquisitions of certain technologies</u> | (11) | (6) | (50) |
| <u>Proceeds from investments and collections of notes receivable</u> | 5 | 4 | 91 |
| <u>Cash provided by (used for) investing activities</u> | 769 | (480) | (793) |
| <u>Financing activities:</u> | | | |
| <u>Proceeds from long-term borrowings, net of debt issuance costs</u> | | 973 | 1,972 |
| <u>Payments on long-term borrowings</u> | (1,250) | (1,500) | (2,825) |
| <u>Proceeds from borrowings on credit facilities</u> | 565 | 200 | |
| <u>Payments on borrowings from credit facilities</u> | (565) | (200) | |
| <u>Payments for acquisitions of treasury stock</u> | (492) | | |
| <u>Proceeds from issuances of shares of common stock</u> | 21 | 31 | 33 |
| <u>Cash used for financing activities</u> | (1,721) | (496) | (820) |
| <u>Effect of foreign exchange rates on cash</u> | (2) | | 1 |
| <u>Net increase (decrease) in cash and cash equivalents</u> | 54 | (651) | (777) |
| <u>Cash and cash equivalents at beginning of period</u> | 213 | 864 | 1,641 |
| <u>Cash and cash equivalents at end of period</u> | 267 | 213 | 864 |
| <u>Supplemental Information</u> | | | |

| | | | |
|--|--------|-------|-----|
| <u>Cash paid (received) for income taxes, net</u> | 138 | (286) | 46 |
| <u>Cash paid for interest</u> | 277 | 328 | 364 |
| <u>Fair value of contingent consideration recorded</u> | \$ 287 | \$ 75 | |

**Goodwill and Other
Intangible Assets**

**12 Months Ended
Dec. 31, 2011**

**Goodwill and Other
Intangible Assets [Abstract]**

**GOODWILL AND OTHER
INTANGIBLE ASSETS**

GOODWILL AND OTHER INTANGIBLE ASSETS

The gross carrying amount of goodwill and other intangible assets and the related accumulated amortization for intangible assets subject to amortization and accumulated write-offs of goodwill as of December 31, 2011 and 2010 is as follows:

| | As of December 31, 2011 | | As of December 31, 2010 | |
|--|-------------------------|-------------------------------------|-------------------------|-------------------------------------|
| | Gross Carrying Amount | Accumulated Amortization/Write-offs | Gross Carrying Amount | Accumulated Amortization/Write-offs |
| <i>(in millions)</i> | | | | |
| Amortizable intangible assets | | | | |
| Technology - core | \$ 6,786 | \$ (1,722) | \$ 6,658 | \$ (1,424) |
| Technology - developed | 1,037 | (1,012) | 1,026 | (966) |
| Patents | 539 | (331) | 527 | (309) |
| Other intangible assets | 808 | (376) | 808 | (325) |
| | \$ 9,170 | \$ (3,441) | \$ 9,019 | \$ (3,024) |
| Unamortizable intangible assets | | | | |
| Goodwill | \$ 14,888 | \$ (5,127) | \$ 14,616 | \$ (4,430) |
| Technology - core | 242 | | 291 | |
| Purchased research and development | 502 | | 57 | |
| | \$ 15,632 | \$ (5,127) | \$ 14,964 | \$ (4,430) |

Goodwill Impairment Charges

2011 Charge

We test our April 1 goodwill balances during the second quarter of each year for impairment, or more frequently if indicators are present or changes in circumstances suggest that impairment may exist. Based on market information that became available to us toward the end of the first quarter of 2011, we concluded that there was a reduction in the estimated size of the U.S. implantable cardioverter defibrillator (ICD) market, which led to lower projected U.S. Cardiac Rhythm Management (CRM) results compared to prior forecasts and created an indication of potential impairment of the goodwill balance attributable to our U.S. CRM business unit. Therefore, we performed an interim impairment test in accordance with U.S. GAAP and our accounting policies and recorded a non-deductible goodwill impairment charge of \$697 million, on both a pre-tax and after-tax basis, associated with this business unit during the first quarter of 2011.

We used the income approach, specifically the discounted cash flow (DCF) method, to derive the fair value of the U.S. CRM reporting unit. We updated all aspects of the DCF model associated with the U.S. CRM business, including the amount and timing of future expected cash flows, terminal value growth rate and the appropriate market-participant risk-adjusted weighted average cost of capital (WACC) to apply.

As a result of physician reaction to study results published by the Journal of the American Medical Association regarding evidence-based guidelines for ICD implants and U.S. Department of Justice (DOJ) investigations into hospitals' ICD implant practices and the expansion of Medicare recovery audits, among other factors, we estimated the U.S. CRM market would experience negative growth

rates in 2011, as compared to 2010. Due to these estimated near-term market reductions, as well as the economic impact of physician alignment to hospitals, recent demographic information released by the American Heart Association indicating a lower prevalence of heart failure, and increased competitive and other pricing pressures, we lowered our estimated average U.S. CRM net sales growth rates within our 15-year DCF model from the mid-single digits to the low-single digits. Partially offsetting these factors are increased levels of profitability as a result of cost-reduction initiatives and process efficiencies within the U.S. CRM business. The impact of the reduction in the size of the U.S. ICD market, and the related reduction in our forecasted 2011 U.S. CRM net sales, as well as the change in our expected sales growth rates thereafter as a result of the trends noted above were the key factors contributing to the first quarter 2011 goodwill impairment charge.

In the second quarter of 2011, we performed our annual goodwill impairment test for all of our reporting units. In conjunction with our annual test, the fair value of each reporting unit exceeded its carrying value, with the exception of our U.S. CRM reporting unit. Based on the remaining book value of our U.S. CRM reporting unit following the goodwill impairment charge recorded during the first quarter of 2011, the carrying value of our U.S. CRM reporting unit exceeded its fair value, due primarily to the value of amortizable intangible assets allocated to this reporting unit. The remaining book value of our U.S. CRM amortizable intangible assets was approximately \$3.3 billion as of December 31, 2011. In accordance with ASC Topic 350, *Intangibles – Goodwill and Other* and our accounting policies, we tested our U.S. CRM amortizable intangible assets for impairment on an undiscounted cash flow basis as of March 31, 2011, in conjunction with the goodwill impairment charge, and determined that these assets were not impaired. The assumptions used in our annual goodwill impairment test performed during the second quarter of 2011 related to our U.S. CRM reporting unit were substantially consistent with those used in our first quarter interim impairment test; therefore, it was not deemed necessary to proceed to the second step of the impairment test.

We continue to identify four reporting units with a material amount of goodwill that are at higher risk of potential failure of the first step of the impairment test in future reporting periods. These reporting units include our U.S. CRM reporting unit, which holds \$780 million of allocated goodwill; our U.S. Cardiovascular reporting unit, which holds \$2.4 billion of allocated goodwill; our U.S. Neuromodulation reporting unit, which holds \$1.3 billion of allocated goodwill; and our EMEA region, which holds \$4.0 billion of allocated goodwill, each as of December 31, 2011. As of the most recent annual assessment as of April 1, the level of excess fair value over carrying value for these reporting units identified as being at higher risk (with the exception of the U.S. CRM reporting unit, whose carrying value continues to exceed its fair value) ranged from approximately eight percent to 15 percent. On a quarterly basis, we monitor the key drivers of fair value for these reporting units to detect events or other changes that would warrant an interim impairment test. The key variables that drive the cash flows of our reporting units are estimated revenue growth rates, levels of profitability and terminal value growth rate assumptions, as well as the WACC rate applied. These assumptions are subject to uncertainty, including our ability to grow revenue and improve profitability levels. For each of these reporting units, relatively small declines in the future performance and cash flows of the reporting unit or small changes in other key assumptions, including increases to the reporting unit carrying value, may result in the recognition of significant goodwill impairment charges. For example, keeping all other variables constant, a 50 basis point increase in the WACC applied to the reporting units, excluding acquisitions, would require that we perform the second step of the goodwill impairment test for our U.S. CRM reporting unit, and a 100 basis point increase would require that we perform the second step of the goodwill impairment test for our U.S. Neuromodulation, U.S. Cardiovascular and EMEA reporting units. In addition, keeping all other variables constant, a 100 basis point decrease in terminal value growth rates would require that we perform the second step of the goodwill impairment test for our U.S. CRM reporting unit, and a 200 basis point decrease in terminal value growth rates would require that we perform the second step of the goodwill impairment test for our U.S. Neuromodulation and EMEA reporting units. During the third and fourth quarters of 2011, we closely monitored these key variables and other factors and determined that we were not required to perform an interim impairment test. The estimates used for our future cash flows and discount rates represent management's best estimates, which we believe to be reasonable, but future declines in the business performance of our reporting units may impair the recoverability of our goodwill

balance. Future events that could have a negative impact on the levels of excess fair value over carrying value of the reporting units include, but are not limited to:

- decreases in estimated market sizes or market growth rates due to greater-than-expected declines in procedural volumes, pricing pressures, product actions, and/or disruptive technology developments;
- declines in our market share and penetration assumptions due to increased competition, an inability to develop or launch new products, and market and/or regulatory conditions that may cause significant launch delays or product recalls;
- the impacts of the European sovereign debt crisis, including greater-than-expected declines in pricing, reductions in procedural volumes, fluctuations in foreign exchange rates, or an inability to collect or factor our EMEA accounts receivable;
- decreases in our profitability due to an inability to successfully implement and achieve timely and sustainable cost improvement measures consistent with our expectations, increases in our market-participant tax rate, and/or changes in tax laws;
- negative developments in intellectual property litigation that may impact our ability to market certain products or increase our costs to sell certain products;
- the level of success of on-going and future research and development efforts, including those related to recent acquisitions, and increases in the research and development costs necessary to obtain regulatory approvals and launch new products;
- the level of success in managing the growth of acquired companies, achieving sustained profitability consistent with our expectations, and establishing government and third-party payer reimbursement, and increases in the costs and time necessary to integrate acquired businesses into our operations successfully;
- declines in revenue as a result of loss of key members of our sales force and other key personnel;
- increases in our market-participant risk-adjusted WACC; and
- changes in the structure of our business as a result of future reorganizations or divestitures of assets or businesses.

Negative changes in one or more of these factors could result in additional impairment charges.

2010 Charge

The ship hold and product removal actions associated with our U.S. ICD and cardiac resynchronization therapy defibrillator (CRT-D) products, which we announced on March 15, 2010, and the forecasted corresponding financial impact on our operations created an indication of potential impairment of the goodwill balance attributable to our U.S. CRM reporting unit during the first quarter of 2010. Therefore, we performed an interim impairment test in accordance with U.S. GAAP and our accounting policies and recorded an estimated non-deductible goodwill impairment charge of \$1.817 billion, on both a pre-tax and after-tax basis, associated with our U.S. CRM reporting unit.

At the time we performed our 2010 interim goodwill impairment test, we estimated that our U.S. defibrillator market share would decrease approximately 400 basis points exiting 2010 as a result of the ship hold and product removal actions, as compared to our market share exiting 2009, and that these actions would negatively impact our 2010 U.S. CRM revenues by approximately \$300 million. In addition, we expected that, our on-going U.S. CRM net sales and profitability would likely continue to be adversely impacted as a result of the ship hold and product removal actions. Therefore, as a result of these product actions, as well as lower expectations of market growth in new areas and increased competitive and other pricing pressures, we lowered our estimated average U.S. CRM net sales growth rates within our 15-year discounted cash flow (DCF) model, as

well as our terminal value growth rate, by approximately a couple of hundred basis points to derive the fair value of the U.S. CRM reporting unit. The reduction in our forecasted 2010 U.S. CRM net sales, the change in our expected sales growth rates thereafter and the reduction in profitability as a result of the recently enacted excise tax on medical device manufacturers were several key factors contributing to the impairment charge. Partially offsetting these factors was a 50 basis point reduction in our estimated market-participant risk-adjusted weighted-average cost of capital (WACC) used in determining our discount rate.

Intangible Asset Impairment Charges

2011 Charges

During the third quarter of 2011, we recorded a \$9 million intangible asset impairment charge attributable to lower projected cash flows associated with certain technologies. During the second quarter of 2011, we recorded a \$12 million intangible asset impairment charge associated with changes in the timing and amount of the expected cash flows related to certain purchased research and development projects. We do not believe that these impairments, or the factors causing these impairments, will have a material impact on our future operations or cash flows.

2010 Charges

During the first quarter of 2010, due to lower than anticipated net sales of one of our Peripheral Interventions technology offerings, as well as changes in our expectations of future market acceptance of this technology, we lowered our sales forecasts associated with the product. In addition, during the third quarter of 2010, as part of our initiatives to reprioritize and diversify our product portfolio, we discontinued one of our internal research and development programs to focus on those with a higher likelihood of success. As a result of these factors, and in accordance with U.S. GAAP and our accounting policies, we tested the related intangible assets for impairment and recorded a \$60 million charge in the first quarter of 2010 and a \$5 million charge in the third quarter of 2010 to write down the balance of these intangible assets to their fair value. We do not believe that these impairments, or the factors causing these impairments, will have a material impact on our future operations or cash flows.

2009 Charges

During 2009, we recorded \$12 million of intangible asset impairment charges to write down the value of certain intangible assets to their fair value, due primarily to lower than anticipated market penetration of one of our Urology technology offerings. We do not believe that these impairments, or the factors causing these impairments, will have a material impact on our future operations or cash flows.

The intangible asset category and associated write downs recorded in 2011, 2010 and 2009 were as:

| <i>(in millions)</i> | Year Ended December 31, | | |
|------------------------------------|--------------------------------|--------------|--------------|
| | 2011 | 2010 | 2009 |
| Technology - developed | | \$ 18 | |
| Technology - core | \$ 9 | 47 | \$ 10 |
| Purchased research and development | 12 | | 2 |
| | \$ 21 | \$ 65 | \$ 12 |

Estimated amortization expense for each of the five succeeding fiscal years based upon our intangible asset portfolio as of December 31, 2011 is as follows:

Estimated Amortization Expense

| Fiscal Year | (in millions) |
|-------------|---------------|
| 2012 | \$ 386 |
| 2013 | 410 |
| 2014 | 423 |
| 2015 | 421 |
| 2016 | 426 |

Our core technology that is not subject to amortization represents technical processes, intellectual property and/or institutional understanding acquired through business combinations that is fundamental to the on-going operations of our business and has no limit to its useful life. Our core technology that is not subject to amortization is comprised primarily of certain purchased stent and balloon technology, which is foundational to our continuing operations within the Cardiovascular market and other markets within interventional medicine. We test our indefinite-lived intangible assets at least annually for impairment and reassess their classification as indefinite-lived assets. In the fourth quarter of 2011, we began amortizing \$45 million of our core technology that was previously not subject to amortization due to decreases in projected market size and cash flows. We amortize all other core technology over its estimated useful life.

Goodwill as of December 31, 2011 as allocated to our U.S., EMEA, Japan, and Inter-Continental reportable segments for purposes of our goodwill impairment testing is presented below. Our U.S. goodwill is further allocated to our U.S. reporting units for our goodwill testing in accordance with Topic 350.

The following is a rollforward of our goodwill balance by reportable segment:

| <i>(in millions)</i> | United States | EMEA | Japan | Inter-Continental | Total |
|--|-----------------|-----------------|---------------|-------------------|------------------|
| Balance as of January 1, 2010 | \$ 6,983 | \$ 3,875 | \$ 549 | \$ 529 | \$ 11,936 |
| Purchase price adjustments | 1 | (2) | (1) | (1) | (3) |
| Goodwill acquired | 22 | 44 | 3 | 4 | 73 |
| Contingent consideration | 7 | | | | 7 |
| Goodwill written off | (1,817) | | | | (1,817) |
| Adjustments to goodwill classified as held for sale* | (7) | (2) | | (1) | (10) |
| Balance as of December 31, 2010 | \$ 5,189 | \$ 3,915 | \$ 551 | \$ 531 | \$ 10,186 |
| Purchase price adjustments | 14 | (10) | 2 | | 6 |
| Goodwill acquired | 161 | 99 | 1 | 5 | 266 |
| Goodwill written off | (697) | | | | (697) |
| Balance as of December 31, 2011 | \$ 4,667 | \$ 4,004 | \$ 554 | \$ 536 | \$ 9,761 |

*

As of December 31, 2010, in conjunction with the January 2011 sale of our Neurovascular business, we present separately the assets of the disposal group, including the related goodwill, as 'assets held for sale' within our accompanying consolidated balance sheets. As of December 31, 2011, we do not have any assets classified as held for sale. Refer to *Note C – Divestitures and Assets Held for Sale* for more information.

The 2010 and 2011 purchase price adjustments related primarily to adjustments in taxes payable and deferred income taxes, including changes in the liability for unrecognized tax benefits.

The following is a rollforward of accumulated goodwill write-offs by reportable segment:

| <i>(in millions)</i> | United States | EMEA | Japan | Inter- Continental | Total |
|---|-------------------|------|-------|-----------------------|-------------------|
| Accumulated write-offs as of January 1, 2010 | \$ (2,613) | | | | \$ (2,613) |
| Goodwill written off | (1,817) | | | | (1,817) |
| Accumulated write-offs as of December 31, 2010 | (4,430) | | | | (4,430) |
| Goodwill written off | (697) | | | | (697) |
| Accumulated write-offs as of December 31, 2011 | \$ (5,127) | | | | \$ (5,127) |

**Income Taxes (Details
Textuals) (USD \$)**
In Millions, unless otherwise
specified

| | 12 Months Ended | | | | |
|---|------------------------|-----------------|-----------------|-----------------|-----------------|
| | Dec. 31, | Dec. 31, | Dec. 31, | Dec. 31, | Dec. 31, |
| | 2012 | 2011 | 2010 | 2009 | 2008 |
| <u>Income Tax Examination [Line Items]</u> | | | | | |
| <u>Deferred Tax Assets (Liabilities), Net</u> | \$ 1,379 | \$ 1,198 | | | |
| <u>Deferred Tax Liabilities, Undistributed Foreign Earnings</u> | 10,346 | 9,193 | | | |
| <u>Gross unrecognized tax benefits</u> | 952 | 965 | 1,038 | 1,107 | |
| <u>Gross recognized tax benefits</u> | 847 | 859 | | | |
| <u>Income Taxes (Textuals) [Abstract]</u> | | | | | |
| <u>Incremental tax liability asserted by IRS</u> | 1,162 | | | | |
| <u>Accrued Interest And Penalties Gross</u> | 303 | 285 | | | |
| <u>Gross interest and penalties recognized in period</u> | 48 | | | | |
| <u>Reduction in interest and penalties during period</u> | 30 | | | | |
| <u>Income Tax Examination, Penalties and Interest Expense</u> | 18 | 14 | 31 | | |
| <u>Potential reduction in unrecognized tax benefits over next 12 months as a result of concluding certain matters</u> | 26 | | | | |
| <u>Deferred Tax Liabilities</u> | 2,373 | 2,308 | | | |
| <u>Deferred tax assets, net of valuation allowance</u> | \$ 994 | \$ 1,110 | | | |

Acquisitions (Tables)

**12 Months Ended
Dec. 31, 2011**

[Acquisitions \(Tables\) \[Abstract\]](#)

[Schedule of Business Acquisitions by Acquisition, Contingent Consideration \[Table Text Block\]](#)

Changes in our contingent consideration liability were as follows (in millions):

| | |
|---|-----------------|
| Balance as of December 31, 2009 | \$ (6) |
| Contingent consideration liability recorded | (75) |
| Fair value adjustments | (2) |
| Payments made | 12 |
| Balance as of December 31, 2010 | \$ (71) |
| Contingent consideration liability recorded | (287) |
| Fair value adjustments | (7) |
| Payments made | 7 |
| Balance as of December 31, 2011 | \$ (358) |

[Schedule of Purchase Price Allocation \[Table Text Block\]](#)

The following summarizes the aggregate purchase price allocation as of December 31, 2011 (in millions):

| | |
|------------------------------------|---------------|
| Goodwill | \$ 266 |
| Amortizable intangible assets | 97 |
| Indefinite-lived intangible assets | 470 |
| Deferred income taxes | (121) |
| | \$ 712 |

The components of the purchase price as of the acquisition date for our 2010 acquisitions are as follows:

| <i>(in millions)</i> | Total |
|--|---------------|
| Cash | \$ 199 |
| Fair value of contingent consideration | 69 |
| | \$ 268 |

Purchase Price Allocation

The components of the aggregate purchase price as of the acquisition date for acquisitions consummated in 2011 are as follows (in millions):

| | |
|--|---------------|
| Cash, net of cash acquired | \$ 370 |
| Fair value of contingent consideration | 287 |
| Prior investments | 55 |
| | \$ 712 |

The following summarizes the purchase price allocations:

| | |
|------------------------------------|----------------------|
| <i>(in millions)</i> | Total |
| Goodwill | \$ 81 |
| Amortizable intangible assets | 175 |
| Indefinite-lived intangible assets | 45 |
| Other net assets | 3 |
| Deferred income taxes | (36) |
| | <u><u>\$ 268</u></u> |

[Schedule of Finite-Lived and Indefinite Lived Intangible Assets Acquired as Part of Business Combination \[Table Text Block\] \[Table Text Block\]](#)

| | <u>Amount Assigned (in millions)</u> | <u>Weighted Average Amortization Period (in years)</u> | <u>Range of Risk-Adjusted Discount Rates used in Purchase Price Allocation</u> |
|---|--------------------------------------|--|--|
| Amortizable intangible assets | | | |
| Technology-related | 175 | 11.9 | 28.0% - 35.5% |
| Indefinite-lived intangible assets | | | |
| Purchased research and development | 45 | | 29.0% - 36.0% |
| | <u><u>\$ 220</u></u> | | |

We allocated the aggregate purchase price to specific intangible asset categories as of December 31, 2011 as follows:

| | <u>Amount Assigned (in millions)</u> | <u>Weighted Average Amortization Period (in years)</u> | <u>Range of Risk-Adjusted Discount Rates used in Purchase Price Allocation</u> |
|---|--------------------------------------|--|--|
| Amortizable intangible assets | | | |
| Technology-related | 97 | 7.4 | 22.6% - 25.0% |
| Indefinite-lived intangible assets | | | |
| Purchased research and development | 470 | | 23.6% - 30.0% |
| | <u><u>\$ 567</u></u> | | |

Segment Reporting (Tables)

12 Months Ended
Dec. 31, 2011

[Segment Reporting \(Tables\) \[Abstract\]](#)

[Reconciliation of Revenue from Segments to Consolidated \[Table Text Block\]](#)

| <i>(in millions)</i> | Year Ended December 31, | | |
|--|-------------------------|-----------------|-----------------|
| | 2011 | 2010 | 2009 |
| Net sales | | (restated) | (restated) |
| United States | \$4,010 | \$ 4,215 | \$ 4,550 |
| EMEA | 1,781 | 1,798 | 1,814 |
| Japan | 842 | 863 | 944 |
| Inter-Continental | 726 | 665 | 659 |
| Net sales allocated to reportable segments | 7,359 | 7,541 | 7,967 |
| Sales generated from business divestitures | 140 | 346 | 364 |
| Impact of foreign currency fluctuations | 123 | (81) | (143) |
| | \$7,622 | \$ 7,806 | \$ 8,188 |

[Reconciliation of depreciation by reportable segment to total \[Table Text Block\]](#)

| <i>(in millions)</i> | Year Ended December 31, | | |
|---|-------------------------|---------------|---------------|
| | 2011 | 2010 | 2009 |
| Depreciation expense | | (restated) | (restated) |
| United States | \$ 85 | \$ 96 | \$ 119 |
| EMEA | 10 | 19 | 20 |
| Japan | 9 | 10 | 10 |
| Inter-Continental | 7 | 7 | 8 |
| Depreciation expense allocated to reportable segments | 111 | 132 | 157 |
| Manufacturing operations | 125 | 123 | 125 |
| Corporate expenses and currency exchange | 60 | 48 | 41 |
| | \$ 296 | \$ 303 | \$ 323 |

[Reconciliation of Operating Profit \(Loss\) from Segments to Consolidated \[Table Text Block\]](#)

| <i>(in millions)</i> | Year Ended December 31, | | |
|--|-------------------------|------------|------------|
| | 2011 | 2010 | 2009 |
| Income (loss) before income taxes | (restated) | (restated) | (restated) |
| United States | \$ 627 | \$ 733 | \$ 1,042 |
| EMEA | 735 | 759 | 810 |
| Japan | 367 | 400 | 555 |
| Inter-Continental | 265 | 245 | 290 |
| Operating income allocated to reportable segments | 1,994 | 2,137 | 2,697 |
| Manufacturing operations | (264) | (305) | (464) |
| Corporate expenses and currency exchange | (270) | (271) | (431) |
| Goodwill and intangible asset impairment charges and | (135) | (1,704) | (2,185) |

| | | | |
|---|---------------|-------------------|-------------------|
| acquisition-, divestiture-, litigation-, and restructuring- related net charges | | | |
| Amortization expense | (421) | (513) | (511) |
| Operating income (loss) | 904 | (656) | (894) |
| Other expense, net | (262) | (407) | (414) |
| | <u>\$ 642</u> | <u>\$ (1,063)</u> | <u>\$ (1,308)</u> |

[Reconciliation of Assets from Segment to Consolidated \[Table Text Block\]](#)

| | As of December 31, | |
|--|-------------------------------|-----------------|
| <i>(in millions)</i> | 2011 | 2010 |
| Total assets | | |
| United States | \$ 1,851 | \$ 1,936 |
| EMEA | 1,003 | 936 |
| Japan | 243 | 256 |
| Inter-Continental | 463 | 429 |
| Total assets allocated to reportable segments | 3,560 | 3,557 |
| Assets held for sale | | 576 |
| Goodwill | 9,761 | 10,186 |
| Other intangible assets | 6,473 | 6,343 |
| All other corporate and manufacturing operations assets | 1,496 | 1,466 |
| | <u>\$21,290</u> | <u>\$22,128</u> |

[Reconciliation of sales by division and region to consolidated \[Table Text Block\]](#)

| | Year Ended December 31, | | |
|---|--------------------------------|-----------------|-----------------|
| <i>(in millions)</i> | 2011 | 2010 | 2009 |
| Net sales | | (restated) | (restated) |
| Interventional Cardiology | \$2,495 | \$ 2,602 | \$ 2,859 |
| Cardiac Rhythm Management | 2,087 | 2,180 | 2,413 |
| Endoscopy | 1,187 | 1,079 | 1,006 |
| Peripheral Interventions | 731 | 669 | 661 |
| Urology/Women's Health | 498 | 481 | 456 |
| Neuromodulation | 336 | 304 | 285 |
| Electrophysiology | 147 | 147 | 149 |
| | 7,481 | 7,462 | 7,829 |
| Sales generated from divested businesses | 141 | 344 | 359 |
| | <u>\$7,622</u> | <u>\$ 7,806</u> | <u>\$ 8,188</u> |
| United States | \$4,010 | \$ 4,215 | \$ 4,550 |
| Japan | 951 | 886 | 908 |
| Other foreign countries | 2,520 | 2,361 | 2,371 |
| | 7,481 | 7,462 | 7,829 |
| Sales generated from divested businesses | 141 | 344 | 359 |
| | <u>\$7,622</u> | <u>\$ 7,806</u> | <u>\$ 8,188</u> |

[Schedule of Disclosure on Geographic Areas, Long-Lived Assets in Individual Foreign Countries by Country \[Table Text Block\]](#)

| <i>(in millions)</i> | As of December 31, | | |
|------------------------------------|---------------------------|-----------------|-----------------|
| | 2011 | 2010 | 2009 |
| Long-lived assets | | | |
| United States | \$ 1,141 | \$ 1,188 | \$ 1,206 |
| Ireland | 231 | 219 | 249 |
| Other foreign countries | 298 | 290 | 267 |
| Property, plant and equipment, net | 1,670 | 1,697 | 1,722 |
| Goodwill | 9,761 | 10,186 | 11,936 |
| Other intangible assets | 6,473 | 6,343 | 6,667 |
| | \$17,904 | \$18,226 | \$20,325 |

Earnings Per Share

12 Months Ended
Dec. 31, 2011

Earnings Per Share

[Abstract]

EARNINGS PER SHARE

EARNINGS PER SHARE

| (in millions) | Year Ended December 31, | | |
|--|----------------------------|----------------|----------------|
| | 2011 | 2010 | 2009 |
| Weighted average shares outstanding - basic | 1,509.3 | 1,517.8 | 1,507.9 |
| Net effect of common stock equivalents | 9.7 | | |
| Weighted average shares outstanding - assuming dilution | 1,519.0 | 1,517.8 | 1,507.9 |

We generated net losses in 2010 and 2009. Our weighted-average shares outstanding for earnings per share calculations excluded common stock equivalents of 10 million for 2010 and 8 million for 2009 due to our net loss position in these years.

Weighted-average shares outstanding, assuming dilution, also excludes the impact of 62 million stock options for 2011, 61 million for 2010, and 48 million for 2009, due to the exercise prices of these stock options being greater than the average fair market value of our common stock during the year.