

# SECURITIES AND EXCHANGE COMMISSION

## FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2013-01-14** | Period of Report: **2013-01-11**  
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(HTML Version on [secdatabase.com](http://secdatabase.com))

### REPORTING OWNER

**ALFANO MICHAEL C**

CIK: **1203448**

Type: **4** | Act: **34** | File No.: **000-16211** | Film No.: **13528642**

### ISSUER

**DENTSPLY INTERNATIONAL INC /DE/**

CIK: **818479** | IRS No.: **391434669** | State of Incorporation: **DE** | Fiscal Year End: **0331**  
SIC: **3843** Dental equipment & supplies

Mailing Address  
SUSQUEHANNA  
COMMERCE CENTER  
221 W. PHILADELPHIA  
STREET  
YORK PA 17405

Business Address  
SUSQUEHANNA  
COMMERCE CENTER  
221 W. PHILADELPHIA  
STREET  
YORK PA 17405  
7178457511

# FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

OMB APPROVAL	
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <b>ALFANO MICHAEL C</b>			2. Issuer Name and Ticker or Trading Symbol <b>DENTSPLY INTERNATIONAL INC /DE/ [XRAY]</b>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <b>01/11/2013</b>			6. Individual or Joint/Group Filing (Check applicable line) <input checked="" type="checkbox"/> Form Filed by One Reporting Person <input type="checkbox"/> Form Filed by More than One Reporting Person		
221 WEST PHILADELPHIA STREET, WEST BUILDING/DENTSPLY			4. If Amendment, Date Original Filed(Month/Day/Year)					
(Street) <b>YORK, PA 17405</b>								
(City)	(State)	(Zip)						

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)			

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
RSU (Restricted Stock Unit)	\$ 0 (1)	01/11/2013		A		9,815 (2)		(3)	(4)	Common Stock	9.815	\$39.01	6,971.857	D	

**Explanation of Responses:**

- Shares convert to common stock on a one for one basis.
- Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom stock.
- Vests in full (restrictions lapse) 3 years from date of grant.
- Not applicable to this transaction.

## Signatures

Deborah M. Rasin, POA for Michael C. Alfano

\*\* Signature of Reporting Person

01/14/2013

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.**