

SECURITIES AND EXCHANGE COMMISSION

FORM 10-K

Annual report pursuant to section 13 and 15(d)

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FILER

KENDLE INTERNATIONAL INC

CIK: **1039151** | IRS No.: **311274091** | State of Incorp.: **OH** | Fiscal Year End: **1231**
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SIC: **8731** Commercial physical & biological research

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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

For the Year Ended December 31, 1997

OR

Transition report pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934

Commission File Number 000-23019

KENDLE INTERNATIONAL INC.

Ohio
(State or other jurisdiction
of incorporation or organization)

IRS Employer ID
No. 31-1274091

700 Carew Tower
441 Vine Street
Cincinnati, Ohio 45202
513-381-5550

Securities Registered Pursuant to Section 12(b) of the Act:
None

Securities Registered Pursuant to Section 12(g) of the Act:

Common Stock, No Par Value

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 X No

--- ---

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of 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. []

As of February 27, 1998, 8,602,425 shares of no par value Common Stock were issued and outstanding.

Documents Incorporated by Reference

Portions of the Registrant's Annual Report to Shareholders for the year ended December 31, 1997 furnished to the Commission pursuant to Rule 14a-3(c) and portions of the Registrant's Proxy Statement to be filed with the Commission for its 1998 Annual Meeting of Shareholders are incorporated by reference in Parts I, II and III as specified.

KENDLE INTERNATIONAL INC.
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ON FORM 10-K

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PART I

ITEM 1.

BUSINESS

Kendle International Inc. (the "Company") is a contract research organization ("CRO") that provides a broad range of clinical research and drug

development services to the pharmaceutical and biotechnology industries. The Company augments the research and development activities of pharmaceutical and biotechnology companies by offering high quality, value added clinical research services and proprietary information technology designed to reduce drug development time and expense. The Company's services include Phase I through IV clinical trial design and management, clinical data management, biostatistical analysis, medical writing and regulatory consultation and representation.

The Company believes that the outsourcing of drug development activities by pharmaceutical and biotechnology companies has been increasing and will continue to increase as these companies strive to increase revenues through faster drug development while also dealing with cost containment pressures. The CRO industry, by specializing in clinical trials management is often able to perform the needed services with a higher level of expertise or specialization, more quickly and at a lower cost than a customer could perform the services internally.

The Company's strategy is to continue to enhance its reputation as a high-quality provider of a full range of CRO services. The Company's strategy consists of the following key elements: (i) continue to expand its broad range of therapeutic expertise; (ii) offer its customers "one-stop shopping" with a full range of services that encompass the clinical research process and complement the research and development departments of its customer; (iii) expedite the drug development process through innovative information technology offered via the Company's proprietary TrialWare(SM) software; (iv) continue to build a brand presence that portrays high quality work; and (v) supplement internal growth through strategic acquisitions that expand the Company's geographic presence and add to the Company's clinical research capabilities in existing or new therapeutic areas or service offerings.

On August 22, 1997, the Company and its shareholders completed an initial public offering of 4,140,000 shares of common stock at a price to the public of \$14.00 per share. Of the 4,140,000 shares sold, 3,540,000 were sold by the Company and 600,000 shares were sold by selling shareholders. Proceeds to the Company approximated \$49.6 million, net of underwriting commissions and discounts and offering expenses of \$4.4 million.

During the year, the Company acquired two European-based CROs, U-Gene Research BV ("U-Gene"), headquartered in Utrecht, The Netherlands, and GMI Gesellschaft fur Angewandte Mathematik und Informatik mbH ("gmi"), headquartered in Munich, Germany. U-Gene provides a full range of clinical drug development services including Phase II through IV clinical trial design and management, data management, statistical analysis, as well as Phase I and II(a) research studies at its 42-bed, clinical pharmacology unit. gmi provides a wide range of clinical drug development services, including Phase II through IV clinical trial design and management, as well as capabilities in seminars and training programs and health/pharmacoeconomics studies.

The Company completed its acquisition of ACER/EXCEL Inc. ("ACER/EXCEL"), a full-service CRO headquartered in Cranford, New Jersey, as of February 12, 1998. ACER/EXCEL provides clients with Phase II through IV clinical trial management, data collection, statistical analysis and regulatory document preparation. ACER/EXCEL employs approximately 140 experienced professionals in its Cranford, New Jersey; New London, Connecticut; and San Diego, California offices. It also provides drug

development services to the Pacific Rim, through a joint venture which operates a CRO headquartered in Beijing, China, and through a limited partnership in Taiwan.

The Company's net revenues from G.D. Searle & Co. accounted for 54%, 48% and 42% of the Company's total net revenues for the years ended December 31, 1997, 1996 and 1995, respectively.

See Note 16 to the consolidated financial statements included on Page 32 of the Registrant's Annual Report for geographic information of the Company.

Competition

The Company primarily competes against in-house research and development departments of pharmaceutical and biotechnology companies, universities, teaching hospitals and other full-service CROs, some which possess substantially greater capital, technical and other resources than the Company. CROs generally compete on the basis of previous experience, medical and scientific expertise in specific therapeutic areas, the quality of contract research, the ability to manage large-scale trials on a global basis, medical database management capabilities, the ability to provide statistical and regulatory services, the ability to recruit investigators, the ability to integrate information technology with systems to improve the efficiency of contract research, an international presence with strategically located facilities, financial viability and price.

The CRO industry is highly fragmented with several hundred CROs ranging from small, limited-service providers to full-service, global drug development corporations. The Company's competitors include, among other companies, ClinTrials Research Inc., Covance, Inc., IBAH, Inc., PAREXEL International Corporation, Pharmaceutical Product Development, Inc. and Quintiles Transnational Corporation.

Employees

As of February 27, 1998, the Company had approximately 865 employees. None of the Company's employees are covered by a collective bargaining agreement.

ITEM 2.

PROPERTIES

The Company leases all of its facilities. The Company's principal executive offices are located in Cincinnati, Ohio, where it leases approximately 56,000 square feet under a lease expiring in 2006. The Company also maintains offices in Chicago, Illinois; Los Angeles, California; San Diego, California; New London, Connecticut; Cranford, New Jersey; Princeton, New Jersey; London, England; Milan, Italy; Utrecht, The Netherlands; Munich, Germany; and through a joint venture in Beijing, China.

Management believes that such offices are sufficient to meet its present needs and does not anticipate any difficulty in securing additional space, as needed, on terms acceptable to the Company.

ITEM 3.

LEGAL PROCEEDINGS

The Company currently is not involved in any material litigation, nor, to the Company's knowledge, is any material litigation currently threatened against the Company.

ITEM 4.

SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

No matters were submitted to a vote of security holders during the fourth quarter of 1997.

PART II

ITEM 5.

MARKET FOR REGISTRANT'S COMMON
EQUITY AND RELATED SHAREHOLDER MATTERS

"Quarterly Financial Data" on page 11 and "Transfer Agent and Registrar and Stock Information" on page 35 of the Registrant's Annual Report to Shareholders for 1997 are incorporated herein by reference. The Company has not paid dividends on its Common Stock since inception.

ITEM 6.

SELECTED FINANCIAL DATA

"Selected Financial Data" beginning on page 9 of the Registrant's Annual Report to Shareholders for 1997 is incorporated herein by reference.

ITEM 7.

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL
CONDITION AND RESULTS OF OPERATIONS

"Management's Discussion and Analysis of Financial Condition and Results of Operations" beginning on page 12 of the Registrant's Annual Report to Shareholders for 1997 is incorporated herein by reference.

ITEM 7A.

QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Not applicable.

ITEM 8.

FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

The following Financial Statements of the Registrant beginning on page 18 of its Annual Report to Shareholders for 1997, are incorporated herein by reference:

1. Consolidated Statements of Operations for the years ended December 31, 1997, 1996 and 1995.
2. Consolidated Balance Sheets as of December 31, 1997 and 1996.
3. Consolidated Statements of Cash Flows for the years ended December 31, 1997, 1996 and 1995.
4. Consolidated Statements of Shareholders' Equity for the years ended December 31, 1997, 1996 and 1995.
5. Notes to Consolidated Financial Statements.
6. Report of Independent Public Accountants.

All supplemental schedules are omitted because of the absence of conditions under which they are required or because the information is shown in the Consolidated Financial Statements or Notes thereto.

Unaudited Supplementary Data

"Selected Quarterly Financial Data" on page 11 of the Registrant's Annual Report to Shareholders for 1997 is incorporated herein by reference.

ITEM 9.

CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS
ON ACCOUNTING AND FINANCIAL DISCLOSURE

None

PART III

Items 10., 11., 12. and 13. of Part III are incorporated by reference to the Registrant's Proxy Statement for its 1998 Annual Shareholders Meeting as filed with the Securities and Exchange Commission pursuant to Regulation 14A.

PART IV

ITEM 14.

EXHIBITS, FINANCIAL STATEMENT SCHEDULES AND REPORTS ON FORM 8-K

- (a) 1 and 2 - All financial statements and schedules required to be filed by Item 8 of this Form and included in this report have been listed previously beginning on page 6. No additional financial statements or schedules are being filed since the requirements of paragraph (d) under Item 14 are not applicable to the Company.
- (b) 3 - Exhibits.

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Exhibit Number	Description of Exhibit	Filing Status
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<S>	<C>	<C>
2.1	Stock Purchase Agreement dated July 1, 1997 by and among the Company and Shareholders of U-Gene	A
2.2	Escrow Agreement dated June 27, 1997 among the Company, Keating, Muething & Klekamp, P.L.L., Bio-Medical Research Holdings, B.V., Utrechtse Particatiemaatschappij B.V., P.J. Morrison, T.S. Schwarz, I.M. Hoepelman, Ph.K. Peterson, J. Remington, M. Rozenberg-Arska and L.G.W. Sterkman	A
2.3	Share Purchase Agreement dated July 2, 1997 by and among the Company and Shareholders of gmi	A
2.4	Stock Purchase Agreement dated February 11, 1998 by and among the Company and the Shareholders of ACER/EXCEL	B
2.5	Escrow Agreement dated February 11, 1998 among the Company, Tzuo-Yan Lee, Jean C. Lee, Michael Minor, Conway Lee, Steven Lee, Jean C. Lee, as Trustee under a Trust dated March 8, 1991 fbo Jennifer Lee, Citicorp Trust-South Dakota and the Fifth Third Bank	C
2.6	Registration Rights Agreement dated February 11, 1998 between the Company and Tzuo-Yan Lee, Jean C. Lee, Michael Minor, Conway Lee, Steven Lee, Jean C. Lee, as Trustee under a Trust dated March 8, 1991 fbo Jennifer Lee, Citicorp Trust-South Dakota	C
3.1	Restated and Amended Articles of Incorporation	A
3.2	Amended and Restated Code of Regulations	A
4	Specimen Common Stock Certificate	A

10.1	Amended and Restated Shareholders' Agreement dated June 26, 1997	A
10.2	Revolving Credit Loan Agreement, dated August 9, 1996 by and between the Company and Star Bank, N.A., as amended on November 27, 1996 and February 13, 1997	A
10.3	Promissory Note dated August 9, 1996 made by the Company in favor of Star Bank, N.A., in the principal amount of \$2,000,000	A
10.4	Master Lease Agreement dated November 27, 1996 by and between the Company and Bank One Leasing Corporation, as amended on April 18, 1997	A
10.5	Master Equipment Lease dated January 31, 1995 by and between the Company and Star Bank, N.A.	A
10.6	Master Equipment Lease dated August 16, 1996 by and between the Company and the Fifth Third Leasing Company	A
10.7	Lease Agreement dated December 9, 1991 by and between the Company and Carew Realty, Inc., as amended on December 30, 1991, March 18, 1996, October 8, 1996 and January 29, 1997	A
10.8	Indemnity Agreement dated June 21, 1996 by and between the Company and Candace Kendle Bryan	A
10.9	Indemnity Agreement dated June 21, 1996 by and between the Company and Christopher C. Bergen	A
10.10	Indemnity Agreement dated June 21, 1996 by and between the Company and Timothy M. Mooney	A
10.11	Indemnity Agreement dated May 14, 1997 by and between the Company and Charles A. Sanders	C
10.12	Indemnity Agreement dated May 14, 1997 by and between the Company and Philip E. Beekman	C
10.13	Credit Agreement by and between the Company and NationsBank, N.A. dated June 26, 1997	A
10.14	Investment Agreement by and between the Company and NationsBank, N.A. Investment Corporation dated June 26, 1997	A
10.15	Clinical Development Services Agreement dated January 8, 1996 by and between the Company and Amgen Inc.	A
10.16	Clinical Trial Services Agreement dated April 26, 1996 by and between the Company and G.D. Searle & Co.	A

</TABLE>

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10.17	Clinical Trial Service Agreement between the Company and G.D. Searle & Company dated September 23, 1997.	C
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10.18	Clinical Development Agreement dated August 12, 1995 by and between the Company and Procter & Gamble Pharmaceuticals, Inc.	A
10.19	Amended and Restated Credit Agreement dated as of February 26, 1998 by and between the Company and NationsBank, N.A.	C
MANAGEMENT CONTRACTS AND COMPENSATION PLANS		
10.20	1995 Stock Option and Stock Incentive Plan	A
10.21	1995 Stock Option and Stock Incentive Plan -Individual Stock Option Agreement for Incentive Stock Option (contained in Exhibit 10.20)	A
10.22	1997 Stock Option and Stock Incentive Plan	A
10.23	Form of Protective Compensation and Benefit Agreement	A
13	Annual Report to Shareholders for 1997	C
21	List of Subsidiaries	A
27.1	Financial Data Schedule for year ended December 31, 1997	C
27.2	Amended Financial Data Schedule for the nine months ended September 30, 1997	C
27.3	Amended Financial Data Schedule for the six months ended June 30, 1997	C
27.4	Amended Financial Data Schedule for the three months ended March 31, 1997	C
27.5	Amended Financial Data Schedule for the year ended December 31, 1996	C

Exhibit
Number

Description of Exhibit

A	Incorporated by reference to Registration Statement No. 333-30581 filed under the Securities Act of 1933
B	Filed as an exhibit to Form 8-K dated November 13, 1997
C	Filed herewith

(c) The Company filed one report during the quarter ended December 31, 1997 on Form 8-K, dated November 13, 1997, in which the Company announced the signing of a non-binding letter of intent to acquire 100% of the stock of ACER/EXCEL Inc. under Item 5. "Other Events". No other reports on Form 8-K were filed during the quarter.

SIGNATURES

Pursuant to the requirements of Section 13 of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

KENDLE INTERNATIONAL INC.

DATE SIGNED: March 31, 1998

/s/ Candace Kendle Bryan

Candace Kendle Bryan
Chairman and CEO

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

Signature -----	Capacity -----	Date ----
/s/ Candace Kendle Bryan ----- Candace Kendle Bryan	Chairman of the Board of Directors and Chief Executive Officer	March 31, 1998
/s/ Christopher C. Bergen ----- Christopher C. Bergen	President, Chief Operating Officer, Secretary and Director	March 31, 1998
/s/ Timothy M. Mooney ----- Timothy M. Mooney	Vice President - Finance, Chief Financial Officer, Treasurer, Assistant Secretary (Chief Accounting Officer) and Director	March 31, 1998
/s/ Philip E. Beekman ----- Philip E. Beekman	Director	March 31, 1998
/s/ Charles A. Sanders ----- Charles A. Sanders	Director	March 31, 1998

ESCROW AGREEMENT

THIS ESCROW AGREEMENT ("Escrow Agreement") is dated as of the 11th day of February 1998 among KENDLE INTERNATIONAL INC., an Ohio corporation with a mailing address of 441 Vine Street, Suite 700, Cincinnati, Ohio 45202, Attention: Paul F. Ritter, Esq., Director of Legal Affairs ("Kendle"), and TZUO-YAN LEE ("TYL"), JEAN C. LEE ("JCL"), MICHAEL MINOR ("Minor"), CONWAY LEE ("CL"), STEVEN LEE ("SL"), JCL, as Trustee under a Trust dated March 8, 1991 for JENNIFER LEE ("JL"), and CITICORP TRUST-SOUTH DAKOTA, as trustee under an agreement dated May 15, 1997 made by TYL (the "Trust"), with a notice address of 244 Ridgewood Avenue, Glen Ridge, New Jersey 07028, except that Minor's notice address is 31 Mayflower Drive, Red Bank, New Jersey 07701 (TYL, Minor, CL, SL, JL and the Trust collectively, the "Sellers"), and THE FIFTH THIRD BANK with a mailing address of 38 Fountain Square Plaza, Cincinnati, Ohio 45263, as the escrow agent hereunder ("Escrow Agent").

BACKGROUND

A. Effective as of February 11, 1998 Kendle and the Sellers entered into a Stock Purchase Agreement (the "Purchase Agreement"). Pursuant to the terms of said Purchase Agreement, Kendle (or its assignee) will purchase from the Seller all of the issued and outstanding capital stock of ACER/EXCEL INC. ("Acer/Excel").

B. The parties desire to enter into this Escrow Agreement to provide for an escrow of One Hundred Twenty Four Thousand Two Hundred Twenty Four (124,224) shares of common stock, no par value per share, of Kendle (the "General Escrow Kendle Shares"), Sixty Two Thousand One Hundred Twelve (62,112) of which (subject to adjustment pursuant to Section 5(h) hereof) shall be released, subject to the terms of this Escrow Agreement, to Sellers on the first anniversary date of the closing of the transactions contemplated in the Purchase Agreement and Sixty Two Thousand One Hundred Twelve (62,112) of which (subject to adjustment pursuant to Section 5(h) hereof) shall be released, subject to the terms of this Escrow Agreement, to Sellers on the second anniversary date of the closing of the transactions contemplated in the Purchase Agreement, all to provide financial support for Sellers' obligation to indemnify Kendle for any breaches of warranty or representation by Sellers under the Purchase Agreement.

C. The parties also desire to enter into this Escrow Agreement to provide for an escrow of One Hundred Ninety Seven Thousand Five Hundred Sixteen (197,516) shares of common stock, no par value per share, of Kendle (the "Tax Escrow Kendle Shares") and Two Million Eight Hundred Twenty Thousand Dollars (\$2,820,000) (the "Cash Escrow Amount") (the Tax Escrow Kendle Shares and the

Cash Escrow Amount collectively, the "Tax Escrow Fund"), which shall be released, subject to the terms of this Escrow Agreement, to Sellers upon receipt of the Private Letter Ruling (as defined hereinafter).

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D. The Sellers' respective interests in the Escrow Fund (as defined hereinafter) are as set forth on Schedule I.

NOW, THEREFORE, in consideration of the mutual covenants set forth below and other good and valuable consideration, the parties hereto agree as follows:

1. DESIGNATION AND DELIVERY. Kendle and Sellers hereby designate The Fifth Third Bank as "Escrow Agent" under this Escrow Agreement. Kendle and Sellers hereby deliver to the Escrow Agent a copy of the Purchase Agreement, which agreement is attached hereto as Exhibit "A." Kendle, in accordance with the Purchase Agreement, hereby delivers to the Escrow Agent, and the Escrow Agent hereby acknowledges receipt of, a certificate or certificates, each duly endorsed in blank or with stock powers duly endorsed in blank evidencing the One Hundred Twenty Four Thousand Two Hundred Twenty Four (124,224) General Escrow Kendle Shares and the One Hundred Ninety Seven Thousand Five Hundred Sixteen (197,516) Tax Escrow Kendle Shares and cash in the amount of the Cash Escrow Amount (the "Deposit").

2. INVESTMENT OF THE DEPOSIT; DIVIDENDS AND DISTRIBUTIONS WITH RESPECT TO THE DEPOSIT. The Escrow Agent is hereby authorized to invest the Cash Escrow Amount and any other cash in the Escrow Fund (as defined hereinafter) in money market funds, including the Fountain Square U.S. Treasury Obligations Fund sponsored by the Escrow Agent's affiliate, Fountain Square Funds. The Escrow Agent shall cause all dividends, distributions (including shares distributed in a stock split), proceeds from any sale or liquidation, or other income earned on or with respect to the Deposit to be added to the Deposit. Such deposited dividends, distributions or other income shall, together with the Deposit, constitute the "Escrow Fund" to be distributed as provided in Section 5 hereof. The Sellers shall be entitled to exercise all voting rights with respect to the General Escrow Kendle Shares, the Tax Escrow Kendle Shares and any other securities held from time to time as part of the Escrow Fund until such time as any such securities are distributed to Kendle in accordance with Section 5 hereof.

3. ESCROW AGENT AS CUSTODIAN; EXPENSES. The Escrow Agent shall, for all purposes of this Escrow Agreement, be treated as and considered legally a custodian. The Escrow Agent shall be entitled to rely conclusively upon the written notice provided in Section 5 and may assume the genuineness of all signatures and documents and the authority of all signatories. The Escrow Agent

shall have no liability except for gross negligence or willful misconduct in the performance of its duties under this Escrow Agreement. Kendle and the Sellers, collectively, shall each assume and pay one half (1/2) of all costs and expenses of the Escrow Agent incurred in its capacity as the Escrow Agent under this Escrow Agreement. The fees of the Escrow Agent are set forth on Exhibit "B" attached hereto and incorporated herein.

4. RESIGNATION; DISAGREEMENTS.

(a) Escrow Agent (and any successor Escrow Agent) may at any time resign as such by delivering the Escrow Fund to any successor Escrow Agent designated by the other

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parties hereto in writing, or to any court of competent jurisdiction as provided below. The resignation of Escrow Agent will take effect on the earlier of (a) the appointment of a successor (including a court of competent jurisdiction), or (b) the day which is thirty (30) days after the date of delivery of its written notice of resignation to the other parties hereto. If at that time Escrow Agent has not received a designation of a successor Escrow Agent, Escrow Agent's sole responsibility after that time shall be to retain and safeguard the Escrow Fund until receipt of a designation of successor Escrow Agent or a joint written disposition instruction by the other parties hereto or a final non-appealable order of a court of competent jurisdiction.

(b) In the event of any disagreement between the other parties hereto resulting in adverse claims or demands being made in connection with the Escrow Fund or in the event that Escrow Agent is in doubt as to what action it should take hereunder, Escrow Agent shall be entitled to retain the Escrow Fund until Escrow Agent shall have received (i) a final non-appealable order of a court of competent jurisdiction directing delivery of the Escrow Fund, or (ii) a written agreement executed by the other parties hereto directing delivery of the Escrow Fund, in which event Escrow Agent shall disburse the Escrow Fund in accordance with such order or agreement. Any court order shall be accompanied by a legal opinion by counsel for the presenting party satisfactory to Escrow Agent to the effect that the order is final and non-appealable. Escrow Agent shall act on such court order and legal opinion without further question.

5. TERMINATION AND DISTRIBUTION OF ESCROW.

(a) Except as provided in Sections 5(f), 5(h) or 5(i), this Escrow Agreement shall terminate upon the earlier of (i) February 11, 2000, or (ii) the date upon which the Escrow Agent shall have distributed the Escrow

Fund as provided herein;

(b) If, on or prior to February 11, 1999, the date that is the first anniversary of the closing of the transactions contemplated by the Purchase Agreement (the "Anniversary Date"), Kendle shall not have delivered to the Escrow Agent and Sellers a notice of claim with respect to the Escrow Fund based on breaches by the Sellers of warranties or representations contained in the Purchase Agreement ("General Escrow Notice of Claim"), one half (1/2) of the General Escrow Kendle Shares, plus all dividends, distributions and other income earned thereupon, shall promptly be released to Sellers by the Escrow Agent;

(c) If, on or prior to the Anniversary Date, Kendle shall have delivered a General Escrow Notice of Claim under Section 8(b) of the Purchase Agreement to the Escrow Agent and Sellers and Sellers shall not have disputed the General Escrow Notice of Claim within ten (10) business days after their receipt of the General Escrow Notice of Claim, the General Escrow Kendle Shares, plus all dividends, distributions and other income earned thereupon, (or such lesser amount as may be specified in Kendle's General Escrow Notice of Claim), shall promptly be released to Kendle by the Escrow Agent;

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(d) If, on or prior to February 11, 2000, the date that is the second anniversary of the closing of the transactions contemplated by the Purchase Agreement (the "Second Anniversary Date"), Kendle shall not have delivered to the Escrow Agent and Sellers a General Escrow Notice of Claim, one half (1/2) of the General Escrow Kendle Shares, plus all dividends, distributions and other income earned thereupon, shall be promptly released to Sellers by the Escrow Agent;

(e) If, on or prior to the Second Anniversary Date, Kendle shall have delivered a General Escrow Notice of Claim to the Escrow Agent and Sellers, and Sellers shall not have disputed the General Escrow Notice of Claim within ten (10) business days after their receipt of the General Escrow Notice of Claim, the remainder of the General Escrow Kendle Shares, plus all dividends, distributions and other income earned thereupon, (or such lesser amount as may be specified in Kendle's General Escrow Notice of Claim), shall promptly be released to Kendle by the Escrow Agent; and,

(f) If, on or prior to the Second Anniversary, Kendle shall have delivered a General Escrow Notice of Claim or multiple General Escrow Notices of Claim to the Escrow Agent and Sellers which is or are timely disputed by Sellers, the Escrow Agent shall hold the General Escrow Kendle Shares, plus all dividends, distributions and other income earned

thereupon, until the dispute or disputes is or are resolved by a court of competent jurisdiction, even if resolution of the disputes occurs after February 11, 2000, and shall distribute the General Escrow Kendle Shares, plus all dividends, distributions and other income earned thereupon, either pursuant to joint written instructions from Kendle and Sellers or pursuant to court order.

(g) The portion of the Escrow Fund represented by the General Escrow Kendle Shares, plus all dividends, distributions and other income earned thereupon, shall be available to Kendle, in the event Sellers receive an unfavorable private letter ruling from the Internal Revenue Service ("IRS") on the possible inadvertent termination of the Subchapter S election by the shareholders of Acer/Excel or if Sellers withdraw their request for such a private letter ruling, after Kendle delivers to the Escrow Agent and Sellers a General Escrow Notice of Claim, to compensate it for Adverse Consequences (as defined in the Purchase Agreement) related to one half (1/2) of the costs of adjustments under Section 481(a) of the Internal Revenue Code and for the actual additional federal and state income tax burden attributable to Acer/Excel being taxed as a regular "C" corporation and as an accrual (as opposed to cash) basis taxpayer, the amount of said Adverse Consequences to be determined after Kendle and Sellers consult in good faith with the goal of minimizing or mitigating such additional federal and state income tax burden.

(h) Upon Sellers' receipt from the IRS of a favorable private letter ruling on the possible inadvertent termination of the Subchapter S election by the shareholders of Acer/Excel, to the effect that the termination of that Subchapter S election was "inadvertent" within the meaning of Section 1362(f) of the Code and that ACER will be treated by the IRS

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as an S Corporation from the date of such "inadvertent termination" and thereafter (the "Private Letter Ruling"), the Tax Escrow Fund, plus all dividends, distributions and other income earned thereupon, shall be promptly released to Sellers by the Escrow Agent other than Sixty Two Thousand One Hundred Twelve (62,112) Tax Escrow Kendle Shares [One Million Dollars (\$1,000,000) in value, valuing each such Kendle Share at Sixteen and 10/100 Dollars (\$16.10),] which shall be added to and for all purposes of this Agreement constitute a portion of the General Escrow Kendle Shares.

(i) Upon Sellers' receipt from the IRS of an unfavorable private letter ruling on the possible inadvertent termination of the Subchapter S election by the shareholders of Acer/Excel or if Sellers withdraw their request for such a private letter ruling then the following shall occur:
(I) Sellers shall be deemed to have irrevocably waived their right to

appeal or to take further administrative steps with respect to such unfavorable private letter ruling or the subject matter thereof (except for appeals filed and finally determined at least ten (10) days prior to the date Kendle is required to file Form 8023); and (II) the Tax Escrow Fund, plus all dividends, distributions or other income earned thereupon, or such lesser amount as Kendle sets forth in a notice of claim with respect to Acer/Excel's terminated Subchapter S status delivered to the Escrow Agent and the Sellers ("Tax Escrow Notice of Claim"), shall be promptly released to Kendle by the Escrow Agent. If the value of the Tax Escrow Fund, plus all dividends, distributions or other income earned thereupon, valuing the Tax Escrow Kendle Shares pursuant to Section 5(j) hereof ("Tax Escrow Fund Distribution Date Value"), released to Kendle by the Escrow Agent is Six Million Dollars (\$6,000,000), the Sellers shall have no further liability with respect to Kendle's inability to make an advantageous election under Section 338(h)(10) of the Internal Revenue Code or for one half (1/2) of the costs of adjustments under Section 481(a) of the Internal Revenue Code, all as set forth in Section 8(b)(iv) of the Purchase Agreement (the "Liquidated Damages Matters"). If the Tax Escrow Fund Distribution Date Value is less than Six Million Dollars (\$6,000,000), the Requisite Sellers, jointly and severally, shall be liable to pay Kendle the amount by which the Tax Escrow Fund Distribution Date Value is less than Six Million Dollars (\$6,000,000) with five (5) business days after demand therefore and, after such payment, the Sellers shall have no further liability with respect to the Liquidated Damages Matters. If the Tax Escrow Fund Distribution Date Value is greater than Six Million Dollars (\$6,000,000), the amount of such excess shall be promptly released by the Escrow Agent to the Sellers.

(j) The value of any General Escrow Kendle Shares or Tax Escrow Kendle Shares released to Kendle (but not Tax Escrow Kendle Shares converted into General Escrow Kendle Shares) pursuant to this Section 5 shall be determined by reference to the average closing bid price for shares of Kendle common stock on the NASDAQ National Market System during the twenty (20) trading days prior to either the date of a disputed claim is finally determined or, if a claim is not disputed, the date of release.

6. DUTIES OF ESCROW AGENT. The duties of the Escrow Agent under this Escrow Agreement shall be entirely administrative and the Escrow Agent shall not be liable to any third party as a result of any action or omission taken or made by it, if taken in good faith, except for gross negligence or willful misconduct in performing its duties. Except as otherwise set forth in Section 5(h), in the event of disagreement or dispute between Kendle and Sellers with respect to disposition of the Escrow Fund, the Escrow Agent shall promptly initiate an

appropriate legal proceeding to obtain a judicial determination of the respective parties' rights to the Escrow Fund. No rights are intended to be granted to any third party hereunder. Kendle and Sellers shall severally (each being responsible for fifty percent (50%) of the indemnity account) indemnify, defend and hold harmless the Escrow Agent and reimburse the Escrow Agent from and for any and all liability, costs and expenses, including reasonable attorneys' fees, the Escrow Agent may suffer or incur by reason of its execution and performance of this Escrow Agreement. The Escrow Agent shall have no duties except those which are expressly set forth herein, and it shall not be bound by any notice of a claim, or demand with respect thereto, or any waiver, modification, amendment, termination or rescission of this Escrow Agreement, unless in writing received by it and signed by Kendle and/or Sellers.

In the event that the Escrow Agent shall find it necessary to consult with counsel of its own choosing in connection with this Escrow Agreement, the Escrow Agent shall not incur any liability for any action taken in good faith in accordance with such advice. Kendle and Sellers, jointly and severally, shall indemnify and hold harmless the Escrow Agent for any liability, loss, claim or damage incurred by the Escrow Agent in connection with this Escrow except for any such liability, costs, expenses (including reasonable attorneys' fees), loss, claims or damage which is a result of Escrow Agent's own gross negligence or willful misconduct. This indemnification shall survive termination of this Escrow Agreement. Kendle and Sellers agree that Kendle, on the one hand, and Sellers, collectively, on the other hand, shall each assume and pay fifty percent (50%) of all amounts due to Escrow Agent as a result of this indemnification.

Escrow Agent is not a party to, and is not bound by, any agreement which may be evidenced by, or arise out, the foregoing instruction, other than as expressly set forth herein. In the event that any of the terms and provisions of any other agreement (excluding any amendment to this Escrow Agreement) between any of the parties hereto, conflict or are inconsistent with any of the provisions of this Escrow Agreement, the terms and provisions of this Escrow Agreement shall govern and control in all respects.

7. NOTICES. All notices, consents or other communications required or permitted to be given under this Escrow Agreement shall be in writing and shall be deemed to have been duly given:

(a) when delivered personally,

(b) five (5) business day after being sent by an overnight delivery service, postage or delivery charges prepaid, or

(c) on the date on which a telegram or facsimile is transmitted to the parties at their respective addresses stated above.

Any party may change its address for notice and the address to which copies must be sent by giving notice of the new addresses to the other parties in accordance with this Section 7, except that any such change of address notice shall not be effective unless and until received.

8. AMENDMENT. No amendment or modification of this Escrow Agreement shall be effective unless in writing and signed by the parties.

9. PARTIES IN INTEREST. This Escrow Agreement shall bind, benefit, and be enforceable by and against each party hereto and their successors, assigns, heirs and personal representatives. No party shall in any manner assign any of its rights or obligations under this Escrow Agreement without the express prior written consent of the other parties.

10. NO WAIVERS. No waiver with respect to this Escrow Agreement shall be enforceable unless in writing and signed by the party against whom enforcement is sought. Except as otherwise expressly provided herein, no failure to exercise, delay in exercising, or single or partial exercise of any right, power or remedy by any party, and no course of dealing between or among any of the parties, shall constitute a waiver of, or shall preclude any other or further exercise of the same or any other right, power or remedy.

11. SEVERABILITY. If any provision of this Escrow Agreement is construed to be invalid, illegal or unenforceable, then the remaining provisions hereof shall not be affected thereby and shall be enforceable without regard thereto.

12. COUNTERPARTS. This Escrow Agreement may be executed in any number of counterparts, each of which when so executed and delivered shall constitute an original hereof, and it shall not be necessary in making proof of this Escrow Agreement to produce or account for more than one original counterpart hereof.

13. CONTROLLING LAW. This Escrow Agreement is made under, and shall be construed and enforced in accordance with, the laws of the State of Ohio applicable to agreements made and to be performed solely therein, without giving effect to principles of conflicts of law.

14. DEFINITIONS. To the extent not specifically defined herein, all terms used herein shall have the meanings ascribed to them in the Purchase Agreement.

(remainder of page intentionally blank)

IN WITNESS WHEREOF, the parties have executed, or caused their duly authorized representatives to execute, this Escrow Agreement on the date first written above.

KENDLE INTERNATIONAL INC.

By:

Name:
Title:

TZUO-YAN LEE

JEAN C. LEE

MICHAEL MINOR

CONWAY LEE

STEVEN LEE

JEAN C. LEE, as Trustee under a Trust dated
March 8, 1991 fbo JENNIFER LEE

CITICORP TRUST-SOUTH DAKOTA, as Trustee
under an agreement dated May 15, 1997

By:

Name:
Title:

Received and accepted:

THE FIFTH THIRD BANK
Escrow Agent

By:

Name:
Title:

EXHIBIT "A"

Purchase Agreement

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EXHIBIT "B"

Escrow Agent Fees

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SCHEDULE I

Seller -----	Percentage Interest in Escrow Fund -----
Tzuo-Yan Lee	35.4635%
Jean C. Lee	31.7282%
Michael Minor	9.9910%
Conway Lee	6.4806%
Steven Lee	6.4806%
Jean C. Lee, as Trustee	6.4806%
Citicorp Trust-South Dakota, as Trustee	3.3753%

REGISTRATION RIGHTS AGREEMENT

THIS REGISTRATION RIGHTS AGREEMENT (the "Agreement") is made and entered into as of February 11, 1998 between KENDLE INTERNATIONAL INC., an Ohio corporation (the "Company"), and TZUO-YAN LEE ("TYL"), JEAN C. LEE ("JCL"), and MICHAEL MINOR ("Minor"), CONWAY LEE ("CL"), STEVEN LEE ("SL"), JCL as Trustee under a Trust dated March 8, 1991 fbo JENNIFER LEE ("JL") and CITICORP TRUST-SOUTH DAKOTA as trustee under an agreement dated May 15, 1997 made by TYL (the "Trust") (TYL, JCL, Minor, CL, SL, JL and the Trust collectively, the "Investors").

R E C I T A L S:

A. This Agreement is made pursuant to a Stock Purchase Agreement dated as of February 11, 1998 (the "Purchase Agreement") among the Company, the Investors and certain other shareholders of ACER/EXCEL, Inc. and pursuant to which the Investors will acquire shares of common stock of the Company ("Common Stock").

B. The shares the Investors acquire will not be registered under the Securities Act of 1933, as amended ("Securities Act").

C. In order to induce the Investors to enter into the Purchase Agreement, the Company has agreed to provide to the Investors the registration rights set forth in this Agreement to enable the Investors to dispose of such shares freely in the circumstances set forth below. The execution and delivery of this Agreement is a condition to the Closing under the Purchase Agreement.

IN WITNESS WHEREOF, in consideration of the premises and the mutual covenants and agreements contained hereinafter, the parties hereby agree as follows:

1. SECURITIES SUBJECT TO THIS AGREEMENT

(A) DEFINITIONS.

(i) The term "Registrable Securities" means
(x) Nine Hundred Eighty Seven Thousand Five Hundred Seventy Four (987,574) shares of Common Stock issuable to the Investors pursuant to the Purchase

Agreement; and (y) any other securities of the Company issued in exchange for, or in a distribution with respect to, the securities referred to in (x) above.

(ii) The term "person" means a corporation, an association, a limited liability company, a partnership, a trust, an organization, a business, a government or political agency or other entity or an individual.

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(iii) Capitalized terms not defined in this Agreement shall have the respective meanings therefor set forth in the Purchase Agreement.

(B) REGISTRABLE SECURITIES. For the purposes of this Agreement, securities subject to this Agreement will cease to be Registrable Securities when: (i) they have been effectively registered under the Securities Act and disposed of pursuant to such effective registration statement; (ii) they are sold pursuant to Rule 144 under the Securities Act or any similar rule then in effect ("Rule 144"); or (iii) they have been otherwise transferred and new certificates or other evidences of ownership for them (not bearing a legend to the effect that such securities may not be sold or transferred in the absence of registration or an exemption therefrom under the Securities Act, and not subject to any stop transfer order or other restriction on transfer) have been delivered by the Company.

2. PIGGYBACK REGISTRATION

(A) RIGHT TO PIGGYBACK. If at any time the Company proposes to file a registration statement under the Securities Act (except with respect to registration statements on Forms S-4 or S-8, or any other form not available for registering the Registrable Securities for sale to the public generally) with respect to an offering for its own account or for the account of another person (other than the holders of Registrable Securities in their capacity as such) of shares of Common Stock (a "Proposed Registration"), then the Company shall in each case give written notice of such proposed filing to the Investors at least forty five (45) days before the anticipated filing date, and shall, subject to Section 2(b), include in such registration statement such amount of Registrable Securities as the Investors may request within twenty (20) days of the receipt of such notice. The Company shall register ("Piggyback Registration") such Registrable Securities on the same terms and subject to the same conditions applicable to the registration in the Proposed Registration of securities to be sold by the Company or the persons selling under such Proposed Registration.

(B) PRIORITY ON PIGGYBACK REGISTRATIONS. If the managing

underwriter or underwriters of such offering delivers a written opinion to the Investors that the total dollar amount which they and any other persons intend to include in such offering is reasonably likely to materially and adversely affect the success or offering price of such offering, then the amount of securities to be offered for the accounts of holders of Registrable Securities shall be reduced and the securities to be included in such Proposed Registration shall be prioritized as follows: first, the securities which the Company proposes to sell; and second, the Registrable Securities of the Investors and the other securities requested to be included in such registration, pro rata in accordance with the aggregate principal amount of such securities among the holders of securities requested (including the Investors) to be included in such registration.

(C) Nothing herein shall be construed as limiting or otherwise interfering with the right of the Company to withdraw or abandon in its sole discretion any registration statement filed by it in connection with a Piggyback Registration notwithstanding the inclusion of Registrable Securities.

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3. COVENANTS OF THE INVESTORS.

Any request for registration made by the Investors pursuant to this Agreement shall express the Investors' present intention to offer such Registrable Securities for distribution and contain an undertaking to provide all such information and materials and take all such actions and execute all such documents as may be required in order to permit the Company to comply with all applicable requirements of the Securities and Exchange Commission ("Commission") and to obtain acceleration of the effective date of the Registration Statement.

4. COVENANTS OF THE COMPANY.

So long as the Company is under an obligation pursuant to the provisions of this Agreement, the Company shall, upon a request by the Investors to register any Registrable Securities under this Agreement, use its best efforts to effect the registration and to further the sale of such Registrable Securities in accordance with the intended method of disposition as quickly as practicable, and in connection with any such request the Company shall, as expeditiously as possible:

(a) prepare and file with the Commission such amendments and supplements to such Registration Statement and the prospectus used in connection

therewith as may be necessary to keep such Registration Statement effective for such period as shall be necessary to complete the marketing of the Registrable Securities included therein, but in no event more than one hundred twenty (120) days after the date the shares may first be sold;

(b) furnish to the Investors and the managing underwriter or underwriters, if any, without charge such number of copies of a prospectus, including, without limitation, a preliminary prospectus, in conformity with the requirements of the Securities Act, and any amendment or supplement thereto and such other documents as the Investors or the managing underwriter may reasonably request in order to facilitate the public sale or other disposition of such Registrable Securities;

(c) make every reasonable effort to obtain the withdrawal of any order suspending the effectiveness of the Registration Statement at the earliest possible moment;

(d) cooperate with the Investors and the managing underwriter or underwriters, if any, to facilitate the timely preparation and delivery of certificates (not bearing any restrictive legends) representing securities to be sold under the registration statement, and enable such securities to be in such denominations and registered in such names as the managing underwriter or underwriters, if any, or the Investors may request;

(e) use its best efforts to register or qualify, not later than the effective date of any Registration Statement filed pursuant to this Agreement, the Registrable Securities covered by such Registration Statement under the securities or Blue Sky laws of such jurisdictions within the United States as the Investors or managing underwriter or underwriters may reasonably request and do any and all other acts or things which may be necessary or advisable to enable the Investors to consummate the public sale or other disposition in such jurisdiction of such

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Registrable Securities; PROVIDED, HOWEVER, that in connection with any such registration or qualification, the Company shall not be obligated to file a general consent to service of process to qualify to do business as a foreign corporation or otherwise to subject itself to taxation in connection with such qualification or compliance.

(f) promptly notify the Investors at any time when a prospectus relating to the Registrable Securities being distributed is required to be delivered under the Securities Act, of the happening of any event as a result of which the prospectus included in such Registration Statement, as then in effect, includes an untrue statement of material fact or omits to state a

material fact required to be stated therein or necessary to make the statements therein not misleading in the light of the circumstances then existing and, at the request of the Investors, promptly prepare, file with the Commission and furnish to the Investors a reasonable number of copies of a supplement to, or an amendment of, such prospectus as may be necessary so that, as thereafter delivered to the purchasers of such Registrable Securities, such prospectus shall not include an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading in light of the circumstances then existing;

(g) make available for inspection, during normal business hours, by the Investors, the managing underwriter or underwriters, if any, and any attorney, accountant, or other agent retained by the Investors or managing underwriter or underwriters (collectively, the "Inspectors"), all financial and other records, pertinent corporate documents, and properties of the Company and its subsidiaries (collectively, the "Records") as shall be reasonably necessary to enable them to exercise their due diligence responsibility, and cause the Company's officers, directors, and employees to supply all information reasonably requested by any such Inspector in connection with such registration statement;

(h) use its best efforts to furnish, at the request of the Investors or any managing underwriter or underwriters of any distribution of the Registrable Securities, (i) an opinion of legal counsel to the Company, covering such matters as are typically covered by opinions of issuer's counsel in underwritten offerings under the Securities Act; and (ii) a letter dated such date from the independent public accountants retained by the Company, addressed to the underwriters, if any, and to the Company in such form and covering such matters of the type customarily covered by "cold comfort" letters delivered by such public accountants;

(i) Further, at any time after the Investors has held Registrable Securities for two (2) years, upon written request by the Investors, Company shall remove from the Certificates of Registrable Securities held by the Investors any legends referencing to compliance with the 1933 Act or regulations thereunder and attach an opinion letter from U.S. counsel selected by the Investors prepared at the expense of the Company (not to exceed \$1,000.00) to the effect that the legends can be removed from such certificate.

(j) The Company covenants that it will file the reports required to be filed by it under the 1933 Act and the Securities Exchange Act of 1934 and the rules and regulations adopted by the SEC thereunder (or, if Company is not required to file such reports, it will, upon the request of the Investors of Registrable Securities, make publicly available other

nonconfidential information so long as necessary to permit sales under Rule 144 under the 1933 Act), and it will take such other action as any Investor of Registrable Securities may reasonably request, all to the extent required from time to time to enable such Investor to sell Registrable Securities without registration under the 1933 Act within the limitation of the exemptions provided by (a) Rule 144 under the 1933 Act, as such Rule may be amended from time to time, or (b) any similar rule or regulation hereafter adopted by the SEC. Upon the request of any Investor of Registrable Securities, Company will deliver to such Investor a written statement as to whether it has complied with such requirements.

(k) The Company agrees to cooperate fully with the Investors in connection with a proposed sale by either such Investors under Rule 144 or any other exemption under the United States securities laws or the securities laws of any state thereof, including, without limitation, providing a letter of instruction to its transfer agent and registrar authorizing the same to accept (i) an opinion letter from counsel to the Company prepared at the expense of the Company (not to exceed \$1,000.00) to the effect that such exemption is available and the shares are transferable without legends or, (ii) in the absence of such opinion being delivered on a timely basis, to accept an opinion to the same effect of U.S. counsel selected by the Investors. Delivery of such letter of instruction shall be a condition to the closing of the transaction contemplated hereby; and

(l) enter into an agreement with the underwriters for such offering in which the Company shall provide indemnities similar to those described in Section 6 hereof to the underwriters and in which the Company shall make the usual representations and warranties made by issuers of equity securities to underwriters in secondary distributions.

5. COSTS AND EXPENSES.

The Company will pay all expenses of any registrations made pursuant to this Agreement (other than underwriting discounts and commissions which shall be the responsibility of the selling Investors), including but not limited to all registration and filing fees, transfer taxes, fees and expenses of compliance with securities or blue sky laws (including reasonable fees and disbursements of Company's counsel in connection with blue sky qualifications of the Registrable Securities), rating agency fees, printing expenses, messenger and delivery expenses, costs of insurance, fees of transfer agents and registrars, internal expenses of the Company, the fees and expenses incurred in connection with the listing of the securities to be registered in accordance with Section 4, fees of the National Association of Securities Dealers, Inc., securities acts liability insurance (if the Company elects to obtain such insurance), the fees and disbursements of counsel for the Company and all independent certified public accountants (including the expenses of any annual audit, special audit, or "cold comfort" and "bringdown" letters required by or incident to such performance), the fees and expenses of any special experts retained by the Company in connection with such registration and fees and

expenses of other persons retained by the Company, the reasonable and customary fees and expenses of any underwriter (but not including any underwriting discounts or commissions attributable to the sale of Registrable Securities by the selling Investors), and the reasonable fees and disbursements of counsel retained by the underwriter (all such expenses being herein called "Registration Expenses"). The Investors shall

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also be solely responsible for the reasonable fees and disbursements of counsel retained by the Investors, and any reasonable out-of-pocket expenses of the Investors.

6. INDEMNIFICATION

(A) INDEMNIFICATION BY COMPANY. The Company agrees to indemnify and to save and hold harmless, to the full extent permitted by law, each holder of Registrable Securities, its officers, directors and partners and partners of partners, and each person who controls such holder (within the meaning of the Securities Act or the Securities Exchange Act of 1934, as amended (the "Exchange Act")) from and against any and all losses, claims, damages, liabilities, and expenses arising out of or based on any untrue or alleged untrue statement of material fact contained in any registration statement or prospectus relating to the Registrable Securities or in any amendment or supplement thereto or in any preliminary prospectus, or arising out of or based upon any omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, except insofar as the same arise out of reliance upon any untrue statement or omission furnished to the Company by such holder expressly for use therein and the Company shall not be required to indemnify any holder of Registrable Securities for damages caused by such holder's continuing to use a prospectus or any supplement or amendment thereto with respect to which such holder has received a notice pursuant to Section 4(f) hereof and has not received a notice of the amendment or supplementation of such prospectus, as contemplated in Section 4(f).

(B) INDEMNIFICATION BY HOLDER OF REGISTRABLE SECURITIES. In connection with any registration statement in which a holder of Registrable Securities is participating, each such holder will furnish to the Company in writing such information and affidavits with respect to such holder as the Company reasonably requests for use in connection with any such registration statement or prospectus and agrees to indemnify, to the extent permitted by law, each of the Company and, if it is an underwritten offering, the underwriters, the Company's directors and officers, and each person who controls the Company (within the meaning of the Securities Act) against any losses, claims, damages,

liabilities, and expenses arising out of or based on any untrue or alleged untrue statement of a material fact or any omission or alleged omission of a material fact required to be stated in the registration statement or prospectus or any amendment thereof or supplement thereto or necessary to make the statements therein not misleading, to the extent, but only to the extent, that such untrue statement, or omission is made in reliance upon and in conformity with information with respect to such holder furnished in writing to the Company by such holder specifically for use in such registration statement or prospectus or amendment or supplement thereto; PROVIDED, HOWEVER, that the liability of any such holder under this Section 6(b) shall be limited to the proportion of any such losses, claims, damages, liabilities and expenses which is equal to the proportion that the public offering price of securities sold by such holder under such registration statement bears to the total public offering price of all securities sold thereunder, and shall in no event exceed the net proceeds of the sale of Registrable Securities being sold pursuant to said registration statement or prospectus by such holder; and provided further that no such holder shall be required to indemnify the Company for damages caused by any person, including the Company, continuing to use a prospectus (prior to its amendment or supplementation) more than three business days after the Company has received a notice by such holder of any such untrue statement or omission contained in such prospectus.

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(C) CONDUCT OF INDEMNIFICATION PROCEEDINGS. If any action or proceeding (including any governmental investigation) is brought or asserted against any selling holder of Registrable Securities (or its officers, directors or agents) or any person controlling any such holder, in respect of which indemnity now is sought from the Company, the Company shall assume the defense thereof, including the employment of counsel reasonably satisfactory to such holder, and shall pay all expenses in connection therewith. Such holder or any controlling person of such holder shall have the right to employ separate counsel in any such action and to participate in the defense thereof, but the fees and expenses of such counsel shall be at the expense of such holder or such controlling person, unless (i) the Company has agreed to pay such fees and expenses or (ii) the named parties to any such action or proceeding (including any impleaded parties) include both such holder or such controlling person and the Company, and such holder or such controlling person shall have been advised by counsel that there be one or more legal defenses available to such holder or such controlling person which are different from or additional to those available to the Company (in which case, if such holder or such controlling person notifies the Company in writing that it elects to employ separate counsel at the expense of the Company, the Company shall not have the right to assume the defense of such action or proceeding on behalf of such holder or such controlling person, being understood, however, that the Company shall not, in connection with any one such action or proceeding or separate but substantially

similar or related actions or proceedings in the same jurisdiction arising out of the same general allegations or circumstances, be liable for the fees and expenses or more than one separate firm of attorneys (together with appropriate local counsel) at any time for the holders and such controlling persons, which firm shall be designated in writing by a majority of such holders). The Company shall not be liable for any settlement of any such action or proceeding effected without the Company's written consent (but such consent shall not be unreasonably withheld), but if any action or proceeding is settled with the Company's consent, or if there be a final judgment for the plaintiff in any such action or proceeding, the Company agrees to indemnify and hold harmless such holder and such controlling person from and against any loss or liability (to the extent stated above) by reason of such settlement or judgment. The Company will not consent to entry of any judgment or enter into any settlement which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such indemnified party of a release from all liability in respect of such action, claim or litigation.

(D) CONTRIBUTION. If the indemnification provided for in this section is unavailable to the Company, the selling holder or holders of Registrable Securities or the underwriters in an underwritten offering and such underwriters' officers, directors and controlling persons (the "Securities Professionals") in respect of any losses, claims, damages, liabilities, expenses or judgments referred to herein, then each such indemnifying party, in lieu of indemnifying such indemnified party, shall contribute the amount paid or payable by such indemnified party as a result of such losses, claims, damages, liabilities, expenses and judgments (i) as between the Company and such holders on the one hand and the Securities Professionals on the other, in such proportion as is appropriate to reflect the relative benefits received by the Company and such holders on the one hand and the Securities Professionals on the other from the offering of the Registrable Securities, or if such allocation is not permitted by applicable law, in such proportion as is appropriate to reflect not only such relative benefits but also the relative fault of the Company and such holders on the one hand and of the Securities Professionals on the other in connection with the statements or omissions which resulted in such losses, claims,

damages, liabilities, expenses or judgment as well as any other relevant equitable considerations; and (ii) as between the Company on the one hand and each such holder on the other, in such proportion as is appropriate to reflect the relative fault of the Company and of each such holder in connection with such statements or omissions, as well as any other relevant equitable considerations. The relative benefits received by the Company and such holders on the one hand and the Securities Professionals on the other shall be deemed to be in the same proportion as the total proceeds from the offering (net of

underwriting discounts and commissions but before deducting expenses) received by the Company and such holders bear to the total underwriting discounts and commissions received by the Securities Professionals, in each case as set forth in the table on the cover page of the prospectus. The relative fault of the Company on the one hand and of each such holder on the other shall be determined by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information supplied by such party, and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission.

The Company and such holders agree that it would not be just and equitable if contribution pursuant to this Section 6(d) were determined by pro rata allocation (even if such holders were treated as one entity for such purpose) or by any other method of allocation which does not take account of the equitable considerations referred to in the immediately preceding paragraph. The amount paid or payable by an indemnified party as a result of the losses, claims, damages, liabilities, expenses or judgments referred to in the immediately preceding paragraph shall be deemed to include, subject to the limitations set forth above, any legal or other expenses reasonably incurred by such indemnified party in connection with investigating or defending any such action or claim. Notwithstanding the provisions of this Section 7(d), no Securities Professional shall be required to contribute any amount in excess of the amount by which the total price at which the Registrable Securities of such holder were offered to the public exceeds the amount of any damages which such holder has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission. No person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation.

7. MISCELLANEOUS

(A) RULE 144. The Company hereby agrees to maintain the effectiveness of the registration statement of such Registrable Securities until all Registrable Securities may be freely traded pursuant to the 1933 Act, any applicable state securities laws or an exemption therefrom permitting unrestricted resale. The Company further covenants that, after the Company shall have filed an initial public offering, it will duly file in a timely manner any and all reports required to be filed by it under the Securities Act and the Exchange Act from time to time and that it will use its best efforts to continue to satisfy the conditions set forth in Rule 144 and elsewhere under the Securities Act all to the extent required from time to time to enable such holders to sell Registrable Securities pursuant to the registration statement referred to above (or without registration) under the Securities Act pursuant to Rule 144.

(B) REPRESENTATIONS AND WARRANTIES OF THE COMPANY. The Company represents and warrants to the Investors that the execution, delivery and performance of this Agreement by the Company have been duly authorized by all requisite corporate action and will not violate any provision of law, any order of any court or other agency of government, the Charter or by-laws of the Company, or any provision of any indenture, agreement or other instrument to which it or any of its properties or assets is bound, or conflict with, result in a breach of or constitute (with due notice or lapse of time or both) a default under any such indenture, agreement or other instrument, or result in the creation or imposition of any lien, charge or encumbrance of any nature whatsoever upon any of the properties or assets of the Company. This Agreement has been duly executed and delivered by the Company and constitutes the legal, valid and binding obligation of the Company, enforceable in accordance with its terms.

(C) REMEDIES. Each holder of Registrable Securities, in addition to being entitled to specific performance of its rights under this Agreement, shall be entitled to all other remedies available at law or in equity. The Company agrees that monetary damages would not be adequate compensation for any loss incurred by reason of a breach by it of the provisions of this Agreement and hereby agrees to waive the defense in any action for specific performance that a remedy at law would be adequate.

(D) AMENDMENTS AND WAIVERS. Except as otherwise provided herein, the provisions of this Agreement may not be amended, restated, modified, or supplemented, and waivers or consents to departures from the provisions hereof may not be given, unless the Company has obtained the written consent of the holders of a majority of the Registrable Securities then entitled to the benefits of this Agreement.

(E) SUCCESSORS AND ASSIGNS. This Agreement shall inure to the benefit of and be binding upon the successors and assigns of each of the parties; PROVIDED, HOWEVER, that only in the event that the Investors transfer any Registrable Securities by gift, bequest, transfer by intestacy or operation of law to any person other than the Company shall such successor holder succeed to all of the rights and obligations of the Investors hereunder.

(F) NOTICES. Any notice, request, instruction, or other document to be given hereunder by any party to another shall be in writing, shall be delivered personally or by overnight courier service or sent by certified mail, postage prepaid and return receipt requested, or by facsimile transmission (receipt confirmed) to the Company at Suite 700, Carew Tower, Cincinnati, Ohio 45202, with a copy to Edward E. Steiner, Esq., Keating, Muething & Klekamp, P.L.L., 1800 Provident Tower, One East Fourth Street, Cincinnati, Ohio 45202 (Facsimile No. 513/579-6957) and to the Investors as set forth in Schedule 1.1 (or to such other address as any subsequent holder of

Registrable Securities or any other party to whom notice is to be given may provide in a written notice to the other parties) and (except when delivered personally or by facsimile) shall be deemed received three days after such notice is sent.

(G) COUNTERPARTS. This Agreement may be executed in any number of counterparts and by the parties hereto in separate counterparts, each of which when so executed

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shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

(H) HEADINGS. The headings in this Agreement are for convenience of reference only and shall not limit or otherwise affect the meaning hereof.

(I) SEVERABILITY. In the event that any one or more of the provisions contained herein, or any application of any provision contained herein, shall be held invalid, illegal, or unenforceable, the validity, legality, and enforceability of any such provision in every other respect and of the remaining provisions contained herein shall not be affected or impaired thereby.

(J) ENTIRE AGREEMENT; SUPERSESSION OF PRIOR AGREEMENTS. This Agreement, together with the Purchase Agreement and the other agreements contemplated thereby, are intended by the parties as a final expression of their agreement and intended to be a complete and exclusive statement of the agreement and understanding of the parties hereto in respect of the subject matter contained herein and therein. There are no restrictions, promises, warranties, or undertakings, other than those set forth or referred to herein and therein. This Agreement, together with the Purchase Agreement and the other agreements contemplated therein, supersede all prior agreements and understandings among the parties with respect to such subject matter.

(K) ATTORNEYS' FEES. In any action or proceeding brought to enforce any provision of this Agreement or where any provision hereof is validly asserted as a defense, the successful party shall be entitled to recover reasonable attorneys' fees and expenses in addition to any other available remedy.

(L) GOVERNING LAW. This Agreement shall be governed by and construed in accordance with the laws of the State of Ohio, U.S.A., applicable to contracts made and to be performed wholly within that State without regard to principles of conflicts of law.

(remainder of page intentionally blank)

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IN WITNESS WHEREOF, the parties have executed this Stock Registration Rights Agreement as of the date first written above.

KENDLE INTERNATIONAL INC.

By:

Name:

Title:

TZUO-YAN LEE

JEAN C. LEE

MICHAEL MINOR

CONWAY LEE

STEVEN LEE

JEAN C. LEE as Trustee under a Trust dated
March 8, 1991 fbo JENNIFER LEE

SCHEDULE 1.1 - STOCK OWNERSHIP

INVESTORS -----	NUMBER OF SHARES OF COMMON STOCK -----	ADDRESS -----
Tzuo-Yan Lee	17,511	244 Ridgewood Avenue Glen Ridge, NJ 07028
Jean C. Lee	15,666	244 Ridgewood Avenue Glen Ridge, NJ 07028
Michael Minor	4,933	31 Mayflower Drive Red Bank, NJ 07701
Conway Lee	3,200	244 Ridgewood Avenue Glen Ridge, NJ 07028
Steven Lee	3,200	244 Ridgewood Avenue Glen Ridge, NJ 07028
Jean C. Lee, as Trustee under a Trust dated March 8, 1991 fbo Jennifer Lee	3,200	244 Ridgewood Avenue Glen Ridge, NJ 07028
Citicorp Trust - South Dakota as Trustee under an Agreement dated May 15, 1997	1,666	701 East 60th Street North P.O. Box 6008 Sioux Falls, SD 57117 Attn: Robin Moug Stephens Senior Trust Officer

INDEMNITY AGREEMENT

THIS INDEMNITY AGREEMENT ("Agreement") is made effective as of May 14, 1997 by and between KENDLE RESEARCH ASSOCIATES, INC., an Ohio corporation (the "Company"), and CHARLES A. SANDERS, M.D. (the "Indemnitee").

R E C I T A L S:

A. The Company and the Indemnitee recognize the difficulty and expense of obtaining adequate directors' and officers' liability insurance;

B. The Company and the Indemnitee recognize the substantial increase in corporate litigation in general, subjecting directors and officers to expensive litigation risks at the same time as the availability and coverage of liability insurance has been severely limited;

C. Based upon their experience as business managers, the Board of Directors of the Company (the "Board") has concluded that, to retain and attract talented and experienced individuals to serve as directors and officers of the Company, it is necessary for the Company contractually to indemnify its directors and officers with respect to claims against such directors and officers in connection with their service to or on behalf of the Company, and that the failure to provide such contractual indemnification could result in great harm to the Company and the Company's shareholders;

D. Section 1701.13(E) ("Section 1701.13(E)") of the General Corporation Law of Ohio, under which the Company is organized, empowers the Company to indemnify its directors and officers by agreement and to indemnify persons who serve, at the request of the Company, as the directors, officers, employees or agents of other corporations or enterprises, and expressly provides that the indemnification provided by Section 1701.13(E) is not exclusive;

E. The Company, after reasonable investigation prior to the date hereof, has determined that the liability insurance coverage available to the Company is inadequate or inordinately expensive and that the Indemnitee and other directors or officers of the Company may not be willing to continue to serve as directors or officers without additional protection;

F. The Company desires and has requested the Indemnitee to serve or continue to serve as a director or officer of the Company; and,

G. The Indemnitee is willing to serve, or to continue to serve, the Company, provided that he is furnished the indemnity provided for herein;

NOW, THEREFORE, based upon the foregoing premises and in consideration of the mutual covenants contained herein, the parties hereto hereby agree as follows:

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1. DEFINITIONS.

1.1 Agent. For the purposes of this Agreement, "Agent" means any person who is a director or officer of the Company; or is serving at the request of, for the convenience of or to represent the interests of the Company as a director, officer, manager, employee or agent of another foreign or domestic corporation (for profit or nonprofit), partnership, limited liability company, joint venture, trust or other enterprise (specifically including employee benefit plans).

1.2 Expenses. For purposes of this Agreement, "Expenses" includes all direct costs (including, without limitation, all attorneys' fees and related disbursements and other out-of-pocket costs) actually and reasonably incurred by the Indemnitee in connection with the investigation, defense or appeal of a Proceeding, as that term is defined in Section 1.4, or establishing or enforcing a right to indemnification under this Agreement; provided, however, that "Expenses" shall not include any judgments, fines, ERISA excise taxes or penalties or amounts paid in settlement of a Proceeding, or prepaid retainers for attorneys or other professionals engaged by or on behalf of the Indemnitee.

1.3 Liability. For purposes of this Agreement, "Liability" or "Liabilities," includes any judgment, fine, ERISA excise tax or penalty or any amount paid, with the Company's written consent, in settlement of a Proceeding.

1.4 Proceeding. For the purposes of this Agreement, "Proceeding" means any threatened, pending or completed action, suit or other proceeding, whether civil, criminal, administrative, investigative or any other type whatsoever.

2. AGREEMENT TO SERVE. The Indemnitee agrees to serve and/or to continue to serve as an Agent in the capacity the Indemnitee currently serves as an Agent, as long as such service is mutually agreeable to Indemnitee and the Company.

3. MAINTENANCE OF LIABILITY INSURANCE.

3.1 Maintenance of Insurance. As long as the Indemnitee shall continue to serve as an Agent and thereafter as long as the Indemnitee shall be subject to any possible Proceeding by reason of the fact that the Indemnitee was an Agent, the Company, subject to the provisions of Section 3.3 with respect to the unavailability of satisfactory insurance coverage, shall promptly obtain and/or maintain in full force and effect directors' and officers' liability insurance ("D&O Insurance") in reasonable amounts from established and reputable insurers. If D&O Insurance is obtained, the Company covenants that the Indemnitee shall be named as an insured.

3.2 Indemnitee Named as Insured. In all policies of D&O Insurance, if any, the Indemnitee shall be named as an insured in such a manner as to provide the Indemnitee the same rights and benefits as are accorded to the Company's most favorably insured directors.

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3.3 Unavailability of Satisfactory Coverage. Notwithstanding the foregoing, the Company shall have no obligation to obtain or maintain D&O Insurance if the Company determines in good faith that such insurance is not reasonably available, or that the premium costs for such insurance are disproportionate to the amount of coverage provided or that the coverage provided by such insurance is limited by exclusions so as to provide an insufficient benefit. The failure of the Company to obtain D&O Insurance or the decision by the Company not to obtain such coverage shall not have any detrimental effect on the Indemnitee's rights hereunder.

4. MANDATORY INDEMNIFICATION.

4.1 Third Party Actions. The Company shall indemnify the Indemnitee when the Indemnitee is a party or is threatened to be made a party to any Proceeding (other than an action by or in the right of the Company) by reason of the fact that he is or was an Agent, or by reason of anything done or not done by him in any such capacity, against any and all Expenses and Liabilities of any type whatsoever actually and reasonably incurred by him in connection with the investigation, defense, settlement or appeal of that Proceeding if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the Company, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful. The termination of any Proceeding by judgment, order, settlement, conviction or upon a plea of NOLO CONTENDERE or its equivalent shall not create a presumption that the Indemnitee did not satisfy the foregoing standard of conduct.

4.2 Proceedings by or in the Right of the Company. The Company shall indemnify the Indemnitee when the Indemnitee is a party or is threatened to be

made a party to any Proceeding by or in the right of the Company to procure a judgment in its favor by reason of the fact that he is or was an Agent, or by reason of anything done or not done by him in any such capacity, against any amounts paid in settlement of any such proceeding and all expenses actually and reasonably incurred by him in connection with the investigation, defense, settlement or appeal of that Proceeding if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the Company; except that no indemnification under this subsection shall be made in respect of any claim, issue or matter as to which such person shall have been finally adjudged to be liable to the Company under the standards of the Ohio General Corporation Law by a court of competent jurisdiction in the performance of his duty to the Company unless and only to the extent that the court in which such Proceeding was brought shall determine, upon application, that, despite the adjudication of liability, but in view of all the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such amounts which such court shall deem proper.

4.3 Expenses or Liabilities Paid by D&O Insurance or the Trust.

Notwithstanding the foregoing, the Company shall not be obligated to indemnify the Indemnitee for Expenses or Liabilities of any type whatsoever which have been paid directly to, or for the benefit of, the Indemnitee by D&O Insurance or out of any trust that may be established pursuant to Section 9 hereof.

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5. PARTIAL INDEMNIFICATION. If the Indemnitee is entitled under any provision of this Agreement to indemnification by the Company for a part, but not the total amount, of any Expenses or Liabilities of any type whatsoever incurred by him in the investigation, defense, settlement or appeal of a Proceeding, the Company shall indemnify the Indemnitee only for such amount to which the Indemnitee is entitled as indemnification hereunder.

6. MANDATORY ADVANCEMENT OF EXPENSES. Subject to Sections 7 and 10 hereof, the Company shall advance all Expenses incurred by the Indemnitee in connection with the investigation, defense, settlement or appeal of any Proceeding to which the Indemnitee is a party or is threatened to be made a party by reason of the fact that the Indemnitee is or was an Agent, or in connection with any action brought by the Indemnitee to establish or enforce a right to indemnification under this Agreement pursuant to Section 8 hereof, in advance of the final disposition thereof. Indemnitee hereby undertakes: (x) to repay all such amounts advanced if (but only if) it shall be proved by clear and convincing evidence in a court of competent jurisdiction that his action or failure to act involved an act or omission undertaken with deliberate intent to cause injury to the Company or undertaken with reckless disregard for the best interests of the Company; and (y) to cooperate reasonably with the Company in

connection with such Proceeding. The advances to be made hereunder shall be paid by the Company to or for the benefit of the Indemnitee within twenty (20) days following delivery of a written request therefor, accompanied by true and complete copies of invoices therefor, by the Indemnitee to the Company.

7. NOTICE AND OTHER INDEMNIFICATION PROCEDURES.

7.1 Notice to Company. Promptly after receipt by the Indemnitee of notice of the commencement or the threatened commencement of any Proceeding, the Indemnitee shall notify the Company of such commencement or threatened commencement. The Indemnitee shall also provide the Company such information and cooperation as the Company from time to time may reasonably request and as shall reasonably be within the Indemnitee's power to provide. The Company shall have no obligation to indemnify the Indemnitee under this Agreement if (but only if) the Indemnitee's delay or failure to provide notice, information or cooperation as required under this Section 7.1 results in a material impairment of the Company's ability to defend the Proceeding or in the loss of coverage under any applicable insurance policy.

7.2 Notice to Insurance Carriers. If the Company has any applicable insurance policy in effect at the time it receives notice pursuant to Section 7.1 of the commencement or threatened commencement of a Proceeding, the Company shall give prompt notice thereof to the insurer(s) in accordance with the procedure set forth in the respective policies. The Company shall thereafter take all necessary or desirable action to cause such insurers to pay, on behalf of the Indemnitee, all amounts payable as a result of such Proceeding in accordance with the terms of such policies.

7.3 Choice of Counsel. In the event the Company shall be obligated to advance the Expenses of any Proceeding against the Indemnitee, the Company shall be entitled, in lieu thereof,

to assume the defense of such proceeding upon the delivery to the Indemnitee of written notice of the Company's election to do so, which notice shall contain the name, address and phone number of counsel engaged by the Company to handle such defense and confirmation that the Company has undertaken to pay that counsel's reasonable fees and expenses therefor. After delivery of such notice, the Company shall not be liable to the Indemnitee under this Agreement for any fees or expenses of counsel for the Indemnitee (other than the counsel engaged by the Company) subsequently incurred by the Indemnitee with respect to the same Proceeding; PROVIDED, however, that the fees and expenses of such counsel for the Indemnitee shall be at the expense of the Company if (A) the employment of separate counsel by the Indemnitee has been previously authorized by the

Company, or (B) the Indemnatee shall have reasonably concluded, and either the Company shall have agreed, or independent counsel (as defined herein) shall have determined, that there may be a conflict of interest between the Company and the Indemnatee in the conduct of any such defense; and FURTHER PROVIDED, however, that, the Indemnatee's counsel shall have been approved by any carrier of an applicable insurance policy if required under the terms of that policy. As used in this Section 7.3, "independent counsel" shall mean counsel selected and compensated by the Company, and reasonably approved by the Indemnatee, to determine whether a conflict of interest may exist, which counsel shall not represent the Company, the Indemnatee or any other party to the Proceeding for which indemnification is sought. Independent counsel shall be selected promptly following notice from the Indemnatee to the Company of the Indemnatee's belief that a conflict of interest may exist. Nothing herein shall limit the right of the Indemnatee to employ counsel at the Indemnatee's sole expense.

8. DETERMINATION OF RIGHT TO INDEMNIFICATION.

8.1 Successful Defense. To the extent the Indemnatee has been successful on the merits or otherwise in defense of any Proceeding referred to in Sections 4.1 or 4.2 hereof or in the defense of any claim, issue or matter described therein, the Company shall indemnify the Indemnatee against Expenses actually and reasonably incurred by him in connection with the investigation, defense or appeal of such Proceeding.

8.2 Satisfaction of Standard of Conduct. In the event that Section 8.1 is inapplicable, (i) indemnification under Section 4.1 hereof shall be made by the Company only upon a determination in accordance with this Section 8 that the Indemnatee is entitled to indemnification hereunder, and (ii) indemnification under Section 4.2 shall be made, if at all, in accordance with the procedure set forth in Section 4.2. If the Indemnatee believes, upon the disposition of any Proceeding described in Section 4.1 (whether by judgment, settlement or otherwise), that the Indemnatee is entitled to indemnification pursuant to this Agreement, the Indemnatee shall make written demand therefor upon the Company. The Company shall indemnify the Indemnatee in accordance with such demand unless, within forty-five (45) days after receipt of the Indemnatee's demand, the Company notifies the Indemnatee that it has determined that the Indemnatee has not met the applicable standard of conduct required to entitle the Indemnatee to such indemnification (the "Notice of Denial"). The Notice of Denial shall set forth, in reasonable detail, the basis for such

determination by the Company and the name of counsel selected by the Board pursuant to Section 8.3.2 hereof.

8.3 Forum for Determination of Satisfaction of Standard of Conduct. Provided the Indemnatee notifies the Company of his choice of forum within thirty (30) days after the receipt of a Notice of Denial, the Indemnatee shall be entitled to select one of the following forums to determine whether he met the applicable standard of conduct specified in Section 4.1 and is therefore entitled to indemnification under this Agreement:

8.3.1 Quorum of Disinterested Directors. A vote of a majority of a quorum (more than fifty percent (50%)) of the Board consisting of directors who are not parties to the Proceeding for which indemnification is being sought, based upon written submissions by the Company and the Indemnatee and, if the Indemnatee or directors so request, an oral presentation by the Indemnatee and by such other persons as such directors may request; PROVIDED, however, that the Indemnatee shall not have the right to be present during such directors' deliberations nor during presentations made to such directors by any person other than the Indemnatee;

8.3.2 Counsel. Legal counsel selected by the Board (other than counsel to any party to the Proceeding for which indemnification is sought), and reasonably approved by the Indemnatee, which counsel shall make such determination in a written opinion based upon written submissions by the Company and the Indemnatee and responses to such questions as that counsel may have in such form as that counsel may request;

8.3.3 Arbitration Panel. A majority vote of a panel of three arbitrators, one of whom is selected by the first two arbitrators so selected, which arbitration shall be conducted in accordance with the rules of the American Arbitration Association and such rules of procedure as may be established by the panel; or

8.3.4 Court. The court in which the Proceeding is or was pending, in accordance with such rules of procedure as may be applicable to or established by that court.

8.4 Submission to Forum. As soon as practicable, and in no event later than thirty (30) days after the Indemnatee's written notice to the Company of the Indemnatee's choice of forum pursuant to Section 8.3 above, the Company shall, at its expense, submit to the selected forum its claim that the Indemnatee is not entitled to indemnification. The Indemnatee shall be afforded an adequate opportunity to defend against that claim. A presumption shall exist that the Indemnatee is entitled to indemnification hereunder, and the Company shall indemnify the Indemnatee unless the Company shall prove to the selected forum, by clear and convincing evidence, that the Indemnatee has not met the applicable standard of conduct required to entitle the Indemnatee to such indemnification. The decision of the selected forum shall constitute a binding and final adjudication

between the Company and the Indemnitee as to the Indemnitee's right to indemnification under Section 4.1 of this Agreement.

8.5 Expenses of Determination. Notwithstanding any other provision in this Agreement to the contrary, the Company shall indemnify the Indemnitee against all Expenses incurred by the Indemnitee in connection with any hearing or proceeding under this Section 8 involving the Indemnitee and against all Expenses incurred by the Indemnitee in connection with any other Proceeding between the Company and the Indemnitee involving the interpretation or enforcement of the rights of the Indemnitee under this Agreement unless the Company shall be deemed the prevailing party in any such proceeding.

9. INDEMNIFICATION TRUST AGREEMENT. In order to secure the obligations of the Company to advance to the Indemnitee certain amounts under Section 6 hereof, the Company may establish a trust fund naming the Indemnitee as a beneficiary (in addition to all other directors, officers and other agents with whom the Company enters into Indemnity Agreements, whether before, on, or after the date hereof). The Indemnitee shall not seek any amount from the Trust, if established, (i) unless entitled to an advance of Expenses pursuant to this Agreement and (ii) unless and until the Indemnitee has made demand for payment of Expenses pursuant to Section 6 hereof and, after twenty (20) days, the Company has failed to advance such Expenses. The Indemnitee shall not be entitled to receive a reimbursement or advance from the Trust, if established, for a liability or other amount not expressly covered by Section 6 hereof.

10. EXCEPTIONS. Notwithstanding any other provision herein to the contrary, the Company shall not be obligated pursuant to the terms of this Agreement:

10.1 Claims Initiated by the Indemnitee. To indemnify or advance Expenses to the Indemnitee with respect to proceedings or claims initiated or brought voluntarily by the Indemnitee and not by way of defense, except with respect to proceedings brought to establish or enforce a right to indemnification under this Agreement; or

10.2 The Company Prevails in Action to Enforce or Interpret Agreement. To indemnify the Indemnitee for any Expenses incurred by the Indemnitee with respect to any Proceeding instituted by the Indemnitee to enforce or interpret this Agreement, if the Company is deemed to be the prevailing party in such proceeding; or

10.3 Unauthorized Settlements. To indemnify the Indemnitee for any amounts paid in settlement of a Proceeding unless the Company expressly consents in writing to such settlement; or

10.4 Failure to Settle Proceeding. To indemnify the Indemnitee for Liabilities in excess of the total amount at which settlement reasonably could have been made, or for any Expenses incurred by the Indemnitee following the time such settlement reasonably could have been effected, if the Indemnitee shall have unreasonably delayed, refused or failed to enter into a settlement of any

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Proceeding (or investigation or appeal thereof) recommended in good-faith, in writing, by the Company.

11. NO RESTRICTION OF OTHER INDEMNIFICATION RIGHTS. The Company shall not adopt any amendment to its Articles of Incorporation or Regulations, the effect of which would be to deny, diminish or encumber the Indemnitee's rights to indemnity pursuant to the Articles of Incorporation, the Regulations, the Ohio General Corporation Law or any other applicable law as applied to any act or failure to act occurring in whole or in part prior to the date (the "Effective Date") upon which the amendment shall apply only to acts or failures to act occurring entirely after the Effective Date thereof, unless the Indemnitee shall have voted in favor of the amendment as a director or holder of record of the Company's common stock, as the case may be.

12. MERGER OR CONSOLIDATION. In the event that the Company shall be a constituent corporation in a merger, consolidation or other reorganization, the Company, if it shall not be the surviving, resulting or acquiring corporation therein, shall require, as a condition thereto, that the surviving, resulting, or acquiring corporation agree to indemnify the Indemnitee to the full extent provided in this Agreement and to adopt and assume the Company's obligations under this Agreement. Whether or not the Company is the surviving, resulting or acquiring corporation in any such transaction, the Indemnitee shall also stand in the same position under this Agreement as he would have with respect to the Company if its separate existence had continued.

13. NON-EXCLUSIVITY. The provisions for indemnification and advancement of expenses set forth in this Agreement shall not be deemed exclusive of any other rights which the Indemnitee may have under any provision of law, the Company's Articles of Incorporation or Regulations, the vote of the Company's shareholders or disinterested directors, other agreements or otherwise, whether as to actions in his official capacity or actions in another capacity while occupying his position as an Agent. The Indemnitee's rights hereunder shall continue after the Indemnitee has ceased acting as an Agent and shall inure to the benefit of the successors, heirs, executors, administrators, estates, legal representatives and assigns of the Indemnitee.

14. INTERPRETATION OF AGREEMENT. It is understood that the parties hereto intend this Agreement to be interpreted and enforced so as to provide indemnification to the Indemnitee to the fullest extent now or hereafter permitted by law; PROVIDED, however, that no change in any applicable law, statute or rule which has the effect of narrowing the right of an Ohio corporation to indemnify any Agent shall, unless otherwise required thereby, affect this Agreement or the parties' rights or obligations hereunder.

15. HEADINGS. Descriptive headings in this Agreement are solely for convenience and shall not control or affect the construction or interpretation of any provision herein.

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16. SEVERABILITY. If any provision or provisions of this Agreement shall be held to be invalid, illegal or unenforceable for any reason whatsoever, (i) the validity, legality and enforceability of the remaining provisions of the Agreement (including without limitation, all portions of any paragraphs of this Agreement containing any such provision held to be invalid, illegal or unenforceable, that are not themselves invalid, illegal or unenforceable) shall not in any way be affected or impaired thereby, and (ii) to the fullest extent possible, the provisions of this Agreement (including, without limitation, all portions of any paragraph of this Agreement containing any such provision held to be invalid, illegal or unenforceable, that are not themselves invalid, illegal or unenforceable) shall be construed so as to give effect to the intent manifested by the provision held invalid, illegal or unenforceable and to give effect to Section 13 hereof.

17. MODIFICATION AND WAIVER. No supplement, modification or amendment of this Agreement shall be binding unless executed in writing by both of the parties hereto. No waiver of any of the provisions of this Agreement shall be deemed or shall constitute a waiver of any other provision hereof (whether or not similar) nor shall such waiver constitute a continuing waiver.

18. SUCCESSORS AND ASSIGNS. The terms of this Agreement shall bind, and shall inure to the benefit of, the successors, heirs, executors, administrators, estates, legal representatives and assigns of the parties hereto; PROVIDED, however, that the Indemnitee may not delegate his duties hereunder; and PROVIDED FURTHER, that no assignment shall obligate the Company to provide any indemnification with respect to the actions or failures to act of any person other than the Indemnitee specifically named herein.

19. NOTICES. All notices, requests, demands, waivers and other communications required or permitted to be given under this Agreement shall be

in writing and shall be deemed to have been given when delivered personally by overnight carrier or by telecopy with telephonic confirmation of receipt or by two (2) business days after being deposited in the U.S. mail, certified or registered, return receipt requested with postage prepaid, and addressed to the party to whom such notice, request, demand, waiver or other communication is to be given as follows, or at such other address as either party shall designate by notice to the other party pursuant to this section:

The Company: Kendle Research Associates, Inc.
 700 Carew Tower
 Cincinnati, Ohio 45202
 Attention: Candace Kendle Bryan
 Chairman of the Board
 and Chief Executive Officer

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with a required copy to: Keating, Muething & Klekamp
 1800 Provident Tower
 One East Fourth Street
 Cincinnati, Ohio 45202
 Attention: William J. Keating, Jr., Esq.

Indemnitee: Charles A. Sanders, M.D.
 100 Europa Drive
 Chapel Hill, North Carolina 27514

20. GOVERNING LAW. This Agreement, and the rights and duties of the parties hereto under this Agreement, shall be governed exclusively by and construed in accordance with the laws of the State of Ohio, as applied to contracts between Ohio residents entered into and to be performed entirely within Ohio.

21. CONSENT TO JURISDICTION. Except as expressly provided in Section 8 hereof, the Company and the Indemnitee each hereby irrevocably consent to the jurisdiction of the courts of the State of Ohio for all purposes in connection with any action or proceeding which arises out of or relates to this Agreement and agree that any action instituted under this Agreement shall be brought only in the state courts of the State of Ohio.

22. COUNTERPARTS. This Agreement may be executed in two (2) or more counterparts, and by each party on separate counterparts, each of which counterparts shall be deemed an original, but all of which counterparts taken together shall be one and the same document.

23. PUBLIC POLICY DETERMINATIONS. The Company and the Indemnitee acknowledge that, in certain circumstances, federal law or applicable public policy may prohibit the Company from indemnifying the Indemnitee under this Agreement or otherwise. The Indemnitee understands and acknowledges that the Company has undertaken, and may in the future be required to undertake, to submit the question of the Company's right under public policy to indemnify the Indemnitee to a court of appropriate jurisdiction under certain circumstances, unless, in the opinion of counsel, such matter has been settled by controlling precedent, and that such determination shall be binding on the Company and the Indemnitee.

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The parties hereto have entered into this Indemnity Agreement effective as of the date first above written.

KENDLE RESEARCH ASSOCIATES, INC.

By: _____
Candace Kendle Bryan,
Chairman of the Board
and Chief Executive Officer

INDEMNITEE:

CHARLES A. SANDERS, M.D.

INDEMNITY AGREEMENT

THIS INDEMNITY AGREEMENT ("Agreement") is made effective as of May 14, 1997 by and between KENDLE RESEARCH ASSOCIATES, INC., an Ohio corporation (the "Company"), and PHILIP E. BEEKMAN (the "Indemnitee").

R E C I T A L S:

A. The Company and the Indemnitee recognize the difficulty and expense of obtaining adequate directors' and officers' liability insurance;

B. The Company and the Indemnitee recognize the substantial increase in corporate litigation in general, subjecting directors and officers to expensive litigation risks at the same time as the availability and coverage of liability insurance has been severely limited;

C. Based upon their experience as business managers, the Board of Directors of the Company (the "Board") has concluded that, to retain and attract talented and experienced individuals to serve as directors and officers of the Company, it is necessary for the Company contractually to indemnify its directors and officers with respect to claims against such directors and officers in connection with their service to or on behalf of the Company, and that the failure to provide such contractual indemnification could result in great harm to the Company and the Company's shareholders;

D. Section 1701.13(E) ("Section 1701.13(E)") of the General Corporation Law of Ohio, under which the Company is organized, empowers the Company to indemnify its directors and officers by agreement and to indemnify persons who serve, at the request of the Company, as the directors, officers, employees or agents of other corporations or enterprises, and expressly provides that the indemnification provided by Section 1701.13(E) is not exclusive;

E. The Company, after reasonable investigation prior to the date hereof, has determined that the liability insurance coverage available to the Company is inadequate or inordinately expensive and that the Indemnitee and other directors or officers of the Company may not be willing to continue to serve as directors or officers without additional protection;

F. The Company desires and has requested the Indemnitee to serve or continue to serve as a director or officer of the Company; and,

G. The Indemnitee is willing to serve, or to continue to serve, the Company, provided that he is furnished the indemnity provided for herein;

NOW, THEREFORE, based upon the foregoing premises and in consideration of the mutual covenants contained herein, the parties hereto hereby agree as follows:

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1. DEFINITIONS.

1.1 Agent. For the purposes of this Agreement, "Agent" means any person who is a director or officer of the Company; or is serving at the request of, for the convenience of or to represent the interests of the Company as a director, officer, manager, employee or agent of another foreign or domestic corporation (for profit or nonprofit), partnership, limited liability company, joint venture, trust or other enterprise (specifically including employee benefit plans).

1.2 Expenses. For purposes of this Agreement, "Expenses" includes all direct costs (including, without limitation, all attorneys' fees and related disbursements and other out-of-pocket costs) actually and reasonably incurred by the Indemnitee in connection with the investigation, defense or appeal of a Proceeding, as that term is defined in Section 1.4, or establishing or enforcing a right to indemnification under this Agreement; PROVIDED, however, that "Expenses" shall not include any judgments, fines, ERISA excise taxes or penalties or amounts paid in settlement of a Proceeding, or prepaid retainers for attorneys or other professionals engaged by or on behalf of the Indemnitee.

1.3 Liability. For purposes of this Agreement, "Liability" or "Liabilities," includes any judgment, fine, ERISA excise tax or penalty or any amount paid, with the Company's written consent, in settlement of a Proceeding.

1.4 Proceeding. For the purposes of this Agreement, "Proceeding" means any threatened, pending or completed action, suit or other proceeding, whether civil, criminal, administrative, investigative or any other type whatsoever.

2. AGREEMENT TO SERVE. The Indemnitee agrees to serve and/or to continue to serve as an Agent in the capacity the Indemnitee currently serves as an Agent, as long as such service is mutually agreeable to Indemnitee and the Company.

3. MAINTENANCE OF LIABILITY INSURANCE.

3.1 Maintenance of Insurance. As long as the Indemnitee shall continue to serve as an Agent and thereafter as long as the Indemnitee shall be subject to any possible Proceeding by reason of the fact that the Indemnitee was an

Agent, the Company, subject to the provisions of Section 3.3 with respect to the unavailability of satisfactory insurance coverage, shall promptly obtain and/or maintain in full force and effect directors' and officers' liability insurance ("D&O Insurance") in reasonable amounts from established and reputable insurers. If D&O Insurance is obtained, the Company covenants that the Indemnitee shall be named as an insured.

3.2 Indemnitee Named as Insured. In all policies of D&O Insurance, if any, the Indemnitee shall be named as an insured in such a manner as to provide the Indemnitee the same rights and benefits as are accorded to the Company's most favorably insured directors.

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3.3 Unavailability of Satisfactory Coverage. Notwithstanding the foregoing, the Company shall have no obligation to obtain or maintain D&O Insurance if the Company determines in good faith that such insurance is not reasonably available, or that the premium costs for such insurance are disproportionate to the amount of coverage provided or that the coverage provided by such insurance is limited by exclusions so as to provide an insufficient benefit. The failure of the Company to obtain D&O Insurance or the decision by the Company not to obtain such coverage shall not have any detrimental effect on the Indemnitee's rights hereunder.

4. MANDATORY INDEMNIFICATION.

4.1 Third Party Actions. The Company shall indemnify the Indemnitee when the Indemnitee is a party or is threatened to be made a party to any Proceeding (other than an action by or in the right of the Company) by reason of the fact that he is or was an Agent, or by reason of anything done or not done by him in any such capacity, against any and all Expenses and Liabilities of any type whatsoever actually and reasonably incurred by him in connection with the investigation, defense, settlement or appeal of that Proceeding if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the Company, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful. The termination of any Proceeding by judgment, order, settlement, conviction or upon a plea of NOLO CONTENDERE or its equivalent shall not create a presumption that the Indemnitee did not satisfy the foregoing standard of conduct.

4.2 Proceedings by or in the Right of the Company. The Company shall indemnify the Indemnitee when the Indemnitee is a party or is threatened to be made a party to any Proceeding by or in the right of the Company to procure a judgment in its favor by reason of the fact that he is or was an Agent, or by reason of anything done or not done by him in any such capacity, against any

amounts paid in settlement of any such proceeding and all expenses actually and reasonably incurred by him in connection with the investigation, defense, settlement or appeal of that Proceeding if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the Company; except that no indemnification under this subsection shall be made in respect of any claim, issue or matter as to which such person shall have been finally adjudged to be liable to the Company under the standards of the Ohio General Corporation Law by a court of competent jurisdiction in the performance of his duty to the Company unless and only to the extent that the court in which such Proceeding was brought shall determine, upon application, that, despite the adjudication of liability, but in view of all the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such amounts which such court shall deem proper.

4.3 Expenses or Liabilities Paid by D&O Insurance or the Trust.

Notwithstanding the foregoing, the Company shall not be obligated to indemnify the Indemnitee for Expenses or Liabilities of any type whatsoever which have been paid directly to, or for the benefit of, the Indemnitee by D&O Insurance or out of any trust that may be established pursuant to Section 9 hereof.

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5. PARTIAL INDEMNIFICATION. If the Indemnitee is entitled under any provision of this Agreement to indemnification by the Company for a part, but not the total amount, of any Expenses or Liabilities of any type whatsoever incurred by him in the investigation, defense, settlement or appeal of a Proceeding, the Company shall indemnify the Indemnitee only for such amount to which the Indemnitee is entitled as indemnification hereunder.

6. MANDATORY ADVANCEMENT OF EXPENSES. Subject to Sections 7 and 10 hereof, the Company shall advance all Expenses incurred by the Indemnitee in connection with the investigation, defense, settlement or appeal of any Proceeding to which the Indemnitee is a party or is threatened to be made a party by reason of the fact that the Indemnitee is or was an Agent, or in connection with any action brought by the Indemnitee to establish or enforce a right to indemnification under this Agreement pursuant to Section 8 hereof, in advance of the final disposition thereof. Indemnitee hereby undertakes: (x) to repay all such amounts advanced if (but only if) it shall be proved by clear and convincing evidence in a court of competent jurisdiction that his action or failure to act involved an act or omission undertaken with deliberate intent to cause injury to the Company or undertaken with reckless disregard for the best interests of the Company; and (y) to cooperate reasonably with the Company in connection with such Proceeding. The advances to be made hereunder shall be paid by the Company to or for the benefit of the Indemnitee within twenty (20) days following delivery of a written request therefor, accompanied by true and

complete copies of invoices therefor, by the Indemnitee to the Company.

7. NOTICE AND OTHER INDEMNIFICATION PROCEDURES.

7.1 Notice to Company. Promptly after receipt by the Indemnitee of notice of the commencement or the threatened commencement of any Proceeding, the Indemnitee shall notify the Company of such commencement or threatened commencement. The Indemnitee shall also provide the Company such information and cooperation as the Company from time to time may reasonably request and as shall reasonably be within the Indemnitee's power to provide. The Company shall have no obligation to indemnify the Indemnitee under this Agreement if (but only if) the Indemnitee's delay or failure to provide notice, information or cooperation as required under this Section 7.1 results in a material impairment of the Company's ability to defend the Proceeding or in the loss of coverage under any applicable insurance policy.

7.2 Notice to Insurance Carriers. If the Company has any applicable insurance policy in effect at the time it receives notice pursuant to Section 7.1 of the commencement or threatened commencement of a Proceeding, the Company shall give prompt notice thereof to the insurer(s) in accordance with the procedure set forth in the respective policies. The Company shall thereafter take all necessary or desirable action to cause such insurers to pay, on behalf of the Indemnitee, all amounts payable as a result of such Proceeding in accordance with the terms of such policies.

7.3 Choice of Counsel. In the event the Company shall be obligated to advance the Expenses of any Proceeding against the Indemnitee, the Company shall be entitled, in lieu thereof,

to assume the defense of such proceeding upon the delivery to the Indemnitee of written notice of the Company's election to do so, which notice shall contain the name, address and phone number of counsel engaged by the Company to handle such defense and confirmation that the Company has undertaken to pay that counsel's reasonable fees and expenses therefor. After delivery of such notice, the Company shall not be liable to the Indemnitee under this Agreement for any fees or expenses of counsel for the Indemnitee (other than the counsel engaged by the Company) subsequently incurred by the Indemnitee with respect to the same Proceeding; PROVIDED, however, that the fees and expenses of such counsel for the Indemnitee shall be at the expense of the Company if (A) the employment of separate counsel by the Indemnitee has been previously authorized by the Company, or (B) the Indemnitee shall have reasonably concluded, and either the Company shall have agreed, or independent counsel (as defined herein) shall have determined, that there may be a conflict of interest between the Company and the

Indemnitee in the conduct of any such defense; and FURTHER PROVIDED, however, that, the Indemnitee's counsel shall have been approved by any carrier of an applicable insurance policy if required under the terms of that policy. As used in this Section 7.3, "independent counsel" shall mean counsel selected and compensated by the Company, and reasonably approved by the Indemnitee, to determine whether a conflict of interest may exist, which counsel shall not represent the Company, the Indemnitee or any other party to the Proceeding for which indemnification is sought. Independent counsel shall be selected promptly following notice from the Indemnitee to the Company of the Indemnitee's belief that a conflict of interest may exist. Nothing herein shall limit the right of the Indemnitee to employ counsel at the Indemnitee's sole expense.

8. DETERMINATION OF RIGHT TO INDEMNIFICATION.

8.1 Successful Defense. To the extent the Indemnitee has been successful on the merits or otherwise in defense of any Proceeding referred to in Sections 4.1 or 4.2 hereof or in the defense of any claim, issue or matter described therein, the Company shall indemnify the Indemnitee against Expenses actually and reasonably incurred by him in connection with the investigation, defense or appeal of such Proceeding.

8.2 Satisfaction of Standard of Conduct. In the event that Section 8.1 is inapplicable, (i) indemnification under Section 4.1 hereof shall be made by the Company only upon a determination in accordance with this Section 8 that the Indemnitee is entitled to indemnification hereunder, and (ii) indemnification under Section 4.2 shall be made, if at all, in accordance with the procedure set forth in Section 4.2. If the Indemnitee believes, upon the disposition of any Proceeding described in Section 4.1 (whether by judgment, settlement or otherwise), that the Indemnitee is entitled to indemnification pursuant to this Agreement, the Indemnitee shall make written demand therefor upon the Company. The Company shall indemnify the Indemnitee in accordance with such demand unless, within forty-five (45) days after receipt of the Indemnitee's demand, the Company notifies the Indemnitee that it has determined that the Indemnitee has not met the applicable standard of conduct required to entitle the Indemnitee to such indemnification (the "Notice of Denial"). The Notice of Denial shall set forth, in reasonable detail, the basis for such

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determination by the Company and the name of counsel selected by the Board pursuant to Section 8.3.2 hereof.

8.3 Forum for Determination of Satisfaction of Standard of Conduct. Provided the Indemnitee notifies the Company of his choice of forum within thirty (30) days after the receipt of a Notice of Denial, the Indemnitee shall

be entitled to select one of the following forums to determine whether he met the applicable standard of conduct specified in Section 4.1 and is therefore entitled to indemnification under this Agreement:

8.3.1 Quorum of Disinterested Directors. A vote of a majority of a quorum (more than fifty percent (50%)) of the Board consisting of directors who are not parties to the Proceeding for which indemnification is being sought, based upon written submissions by the Company and the Indemnitee and, if the Indemnitee or directors so request, an oral presentation by the Indemnitee and by such other persons as such directors may request; PROVIDED, however, that the Indemnitee shall not have the right to be present during such directors' deliberations nor during presentations made to such directors by any person other than the Indemnitee;

8.3.2 Counsel. Legal counsel selected by the Board (other than counsel to any party to the Proceeding for which indemnification is sought), and reasonably approved by the Indemnitee, which counsel shall make such determination in a written opinion based upon written submissions by the Company and the Indemnitee and responses to such questions as that counsel may have in such form as that counsel may request;

8.3.3 Arbitration Panel. A majority vote of a panel of three arbitrators, one of whom is selected by the first two arbitrators so selected, which arbitration shall be conducted in accordance with the rules of the American Arbitration Association and such rules of procedure as may be established by the panel; or

8.3.4 Court. The court in which the Proceeding is or was pending, in accordance with such rules of procedure as may be applicable to or established by that court.

8.4 Submission to Forum. As soon as practicable, and in no event later than thirty (30) days after the Indemnitee's written notice to the Company of the Indemnitee's choice of forum pursuant to Section 8.3 above, the Company shall, at its expense, submit to the selected forum its claim that the Indemnitee is not entitled to indemnification. The Indemnitee shall be afforded an adequate opportunity to defend against that claim. A presumption shall exist that the Indemnitee is entitled to indemnification hereunder, and the Company shall indemnify the Indemnitee unless the Company shall prove to the selected forum, by clear and convincing evidence, that the Indemnitee has not met the applicable standard of conduct required to entitle the Indemnitee to such indemnification. The decision of the selected forum shall constitute a binding and final adjudication

between the Company and the Indemnitee as to the Indemnitee's right to indemnification under Section 4.1 of this Agreement.

8.5 Expenses of Determination. Notwithstanding any other provision in this Agreement to the contrary, the Company shall indemnify the Indemnitee against all Expenses incurred by the Indemnitee in connection with any hearing or proceeding under this Section 8 involving the Indemnitee and against all Expenses incurred by the Indemnitee in connection with any other Proceeding between the Company and the Indemnitee involving the interpretation or enforcement of the rights of the Indemnitee under this Agreement unless the Company shall be deemed the prevailing party in any such proceeding.

9. INDEMNIFICATION TRUST AGREEMENT. In order to secure the obligations of the Company to advance to the Indemnitee certain amounts under Section 6 hereof, the Company may establish a trust fund naming the Indemnitee as a beneficiary (in addition to all other directors, officers and other agents with whom the Company enters into Indemnity Agreements, whether before, on, or after the date hereof). The Indemnitee shall not seek any amount from the Trust, if established, (i) unless entitled to an advance of Expenses pursuant to this Agreement and (ii) unless and until the Indemnitee has made demand for payment of Expenses pursuant to Section 6 hereof and, after twenty (20) days, the Company has failed to advance such Expenses. The Indemnitee shall not be entitled to receive a reimbursement or advance from the Trust, if established, for a liability or other amount not expressly covered by Section 6 hereof.

10. EXCEPTIONS. Notwithstanding any other provision herein to the contrary, the Company shall not be obligated pursuant to the terms of this Agreement:

10.1 Claims Initiated by the Indemnitee. To indemnify or advance Expenses to the Indemnitee with respect to proceedings or claims initiated or brought voluntarily by the Indemnitee and not by way of defense, except with respect to proceedings brought to establish or enforce a right to indemnification under this Agreement; or

10.2 The Company Prevails in Action to Enforce or Interpret Agreement. To indemnify the Indemnitee for any Expenses incurred by the Indemnitee with respect to any Proceeding instituted by the Indemnitee to enforce or interpret this Agreement, if the Company is deemed to be the prevailing party in such proceeding; or

10.3 Unauthorized Settlements. To indemnify the Indemnitee for any amounts paid in settlement of a Proceeding unless the Company expressly consents in writing to such settlement; or

10.4 Failure to Settle Proceeding. To indemnify the Indemnitee for Liabilities in excess of the total amount at which settlement reasonably could have been made, or for any Expenses incurred by the Indemnitee following the time such settlement reasonably could have been effected, if the Indemnitee

shall have unreasonably delayed, refused or failed to enter into a settlement of any

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Proceeding (or investigation or appeal thereof) recommended in good-faith, in writing, by the Company.

11. NO RESTRICTION OF OTHER INDEMNIFICATION RIGHTS. The Company shall not adopt any amendment to its Articles of Incorporation or Regulations, the effect of which would be to deny, diminish or encumber the Indemnitee's rights to indemnity pursuant to the Articles of Incorporation, the Regulations, the Ohio General Corporation Law or any other applicable law as applied to any act or failure to act occurring in whole or in part prior to the date (the "Effective Date") upon which the amendment shall apply only to acts or failures to act occurring entirely after the Effective Date thereof, unless the Indemnitee shall have voted in favor of the amendment as a director or holder of record of the Company's common stock, as the case may be.

12. MERGER OR CONSOLIDATION. In the event that the Company shall be a constituent corporation in a merger, consolidation or other reorganization, the Company, if it shall not be the surviving, resulting or acquiring corporation therein, shall require, as a condition thereto, that the surviving, resulting, or acquiring corporation agree to indemnify the Indemnitee to the full extent provided in this Agreement and to adopt and assume the Company's obligations under this Agreement. Whether or not the Company is the surviving, resulting or acquiring corporation in any such transaction, the Indemnitee shall also stand in the same position under this Agreement as he would have with respect to the Company if its separate existence had continued.

13. NON-EXCLUSIVITY. The provisions for indemnification and advancement of expenses set forth in this Agreement shall not be deemed exclusive of any other rights which the Indemnitee may have under any provision of law, the Company's Articles of Incorporation or Regulations, the vote of the Company's shareholders or disinterested directors, other agreements or otherwise, whether as to actions in his official capacity or actions in another capacity while occupying his position as an Agent. The Indemnitee's rights hereunder shall continue after the Indemnitee has ceased acting as an Agent and shall inure to the benefit of the successors, heirs, executors, administrators, estates, legal representatives and assigns of the Indemnitee.

14. INTERPRETATION OF AGREEMENT. It is understood that the parties hereto intend this Agreement to be interpreted and enforced so as to provide indemnification to the Indemnitee to the fullest extent now or hereafter permitted by law; PROVIDED, however, that no change in any applicable law,

statute or rule which has the effect of narrowing the right of an Ohio corporation to indemnify any Agent shall, unless otherwise required thereby, affect this Agreement or the parties' rights or obligations hereunder.

15. HEADINGS. Descriptive headings in this Agreement are solely for convenience and shall not control or affect the construction or interpretation of any provision herein.

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16. SEVERABILITY. If any provision or provisions of this Agreement shall be held to be invalid, illegal or unenforceable for any reason whatsoever, (i) the validity, legality and enforceability of the remaining provisions of the Agreement (including without limitation, all portions of any paragraphs of this Agreement containing any such provision held to be invalid, illegal or unenforceable, that are not themselves invalid, illegal or unenforceable) shall not in any way be affected or impaired thereby, and (ii) to the fullest extent possible, the provisions of this Agreement (including, without limitation, all portions of any paragraph of this Agreement containing any such provision held to be invalid, illegal or unenforceable, that are not themselves invalid, illegal or unenforceable) shall be construed so as to give effect to the intent manifested by the provision held invalid, illegal or unenforceable and to give effect to Section 13 hereof.

17. MODIFICATION AND WAIVER. No supplement, modification or amendment of this Agreement shall be binding unless executed in writing by both of the parties hereto. No waiver of any of the provisions of this Agreement shall be deemed or shall constitute a waiver of any other provision hereof (whether or not similar) nor shall such waiver constitute a continuing waiver.

18. SUCCESSORS AND ASSIGNS. The terms of this Agreement shall bind, and shall inure to the benefit of, the successors, heirs, executors, administrators, estates, legal representatives and assigns of the parties hereto; PROVIDED, however, that the Indemnitee may not delegate his duties hereunder; and PROVIDED FURTHER, that no assignment shall obligate the Company to provide any indemnification with respect to the actions or failures to act of any person other than the Indemnitee specifically named herein.

19. NOTICES. All notices, requests, demands, waivers and other communications required or permitted to be given under this Agreement shall be in writing and shall be deemed to have been given when delivered personally by overnight carrier or by telecopy with telephonic confirmation of receipt or by two (2) business days after being deposited in the U.S. mail, certified or registered, return receipt requested with postage prepaid, and addressed to the

party to whom such notice, request, demand, waiver or other communication is to be given as follows, or at such other address as either party shall designate by notice to the other party pursuant to this section:

The Company: Kendle Research Associates, Inc.
 700 Carew Tower
 Cincinnati, Ohio 45202
 Attention: Candace Kendle Bryan
 Chairman of the Board
 and Chief Executive Officer

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with a required copy to: Keating, Muething & Klekamp
 1800 Provident Tower
 One East Fourth Street
 Cincinnati, Ohio 45202
 Attention: William J. Keating, Jr., Esq.

Indemnatee: Philip E. Beekman
 2120 Greenbriar Lane
 Palm City, Florida 34990

20. GOVERNING LAW. This Agreement, and the rights and duties of the parties hereto under this Agreement, shall be governed exclusively by and construed in accordance with the laws of the State of Ohio, as applied to contracts between Ohio residents entered into and to be performed entirely within Ohio.

21. CONSENT TO JURISDICTION. Except as expressly provided in Section 8 hereof, the Company and the Indemnatee each hereby irrevocably consent to the jurisdiction of the courts of the State of Ohio for all purposes in connection with any action or proceeding which arises out of or relates to this Agreement and agree that any action instituted under this Agreement shall be brought only in the state courts of the State of Ohio.

22. COUNTERPARTS. This Agreement may be executed in two (2) or more counterparts, and by each party on separate counterparts, each of which counterparts shall be deemed an original, but all of which counterparts taken together shall be one and the same document.

23. PUBLIC POLICY DETERMINATIONS. The Company and the Indemnatee acknowledge that, in certain circumstances, federal law or applicable public policy may prohibit the Company from indemnifying the Indemnatee under this

Agreement or otherwise. The Indemnatee understands and acknowledges that the Company has undertaken, and may in the future be required to undertake, to submit the question of the Company's right under public policy to indemnify the Indemnatee to a court of appropriate jurisdiction under certain circumstances, unless, in the opinion of counsel, such matter has been settled by controlling precedent, and that such determination shall be binding on the Company and the Indemnatee.

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The parties hereto have entered into this Indemnity Agreement effective as of the date first above written.

KENDLE RESEARCH ASSOCIATES, INC.

By:

Candace Kendle Bryan,
Chairman of the Board
and Chief Executive Officer

INDEMNITEE:

PHILIP E. BEEKMAN

Searle/Kendle Master Agreement

CLINICAL TRIAL SERVICES AGREEMENT

THIS CLINICAL TRIAL SERVICES AGREEMENT (the "Agreement"), made as of September 23, 1997, by and between KENDLE INTERNATIONAL INC., a corporation with principal offices at 700 Carew Tower, 441 Vine Street, Cincinnati, Ohio 45202-2816 ("KENDLE") and G. D. SEARLE & CO., a Delaware corporation with principal offices at 5200 Old Orchard Road, Skokie, Illinois 60077 U.S.A. ("SEARLE").

WITNESSETH:

WHEREAS, KENDLE is engaged in the business of managing, monitoring and coordinating multi-site clinical research programs; and

WHEREAS, SEARLE desires KENDLE to manage, monitor and coordinate various research programs, and KENDLE is willing to provide such services subject to the terms hereof.

WHEREAS, SEARLE proposes to retain KENDLE as a preferred provider and recognized expert to work in a close professional relationship with SEARLE to assist in the worldwide development of its Pharmaceutical Products.

NOW, THEREFORE, the parties agree as follows:

ARTICLE 1 -- DEFINITIONS

1.1 "ACT" shall mean the United States Food, Drug, and Cosmetic Act, as amended, and any and all rules and regulations promulgated thereunder.

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Searle/Kendle Master Agreement

1.2 "CASE REPORT FORMS" shall mean the Case Report Forms developed and/or approved by SEARLE which are to be used by the Investigators (as hereinafter defined) to record data from the Study (as hereinafter defined).

1.3 "ELIGIBLE PATIENT" shall mean any patient who meets the inclusion/exclusion criteria for participation in the Study which are set forth in the Protocol (as hereinafter defined), signs an acceptable Patient Informed Consent Form and participates in the Study.

- 1.4 "EVALUABLE PATIENT" shall mean an eligible Patient who meets the criteria in the Protocol which must be met and documented on a Case Report Form in order to be judged evaluable for analysis.
- 1.5 EXHIBIT" shall mean a mutually approved written description of the Services that KENDLE will provide for a given Study, the manpower and financial resources that KENDLE will use to provide those Services, the milestones that KENDLE must achieve before they will invoice SEARLE for the Services, and the invoice amounts that will be associated with each of those milestones.
- 1.6 "FDA" shall mean the United States Food and Drug Administration or any successor entity thereto.
- 1.7 "INVESTIGATOR" shall mean a licensed physician, Ph.D., or Pharm.D. engaged by SEARLE or KENDLE to conduct the Study.
- 1.8 "IRB" shall mean the Institutional Review Board(s) organized in accordance with the Act.
- 1.9 "PROTOCOL" shall mean the various protocols that will be incorporated herein by this reference, and any amendments thereto.

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- 1.10 "SITE" shall mean the physical location at which a particular Investigator conducts the Study.
- 1.11 "STUDY" shall mean the clinical research described in the Protocol.
- 1.12 "STUDY MEDICATION" shall mean the pharmaceutical compound that is the subject of the Study.

ARTICLE 2 -- SERVICES OF CONTRACTOR

- 2.1 PURPOSE. SEARLE hereby retains KENDLE, and KENDLE agrees to assist SEARLE in the management and monitoring of a series of Studies in accordance with the Protocol identified in the Exhibit.
- 2.2 SPECIFIC SERVICES.
- (a) KENDLE will provide SEARLE with clinical, regulatory, data management, biostatistics, pharmacoeconomics outcomes research, medical consulting, medical writing, management and systems, and products and consulting services specified herein and in each Exhibit (collectively, the Services"). These Services may include, but are not limited to the following: 1)

management consulting regarding staffing and capacity optimization, work flow improvement, productivity management, organizational design, standard operating procedures and training; 2) working with SEARLE to design and implement cost effective strategies and methods to establish convenient electronic data communication links between KENDLE and SEARLE; and 3) working with SEARLE to define compatible, mutually beneficial information

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Searle/Kendle Master Agreement

systems approaches for performing basic clinical research operations and to provide relevant applications to support SEARLE research and development activities. KENDLE management shall be readily accessible to facilitate optimal management of individual projects and to provide general management consulting support.

- (b) The Services shall be provided on a project-by project basis and in accordance with the terms of each Exhibit (which shall be subject to the mutual agreement of the parties). Prior to commencing any Services relating to a particular Exhibit, the parties shall each sign such Exhibit which shall be attached to this Agreement and made a part hereof.
- (c) Each project shall be governed by the terms and conditions of this Agreement and by supplementary written amendments to this Agreement, if any, and such Exhibits or Schedules as may be, from time to time, executed between the parties. In the event of a conflict between the terms of this Agreement and an Exhibit or Schedule, the terms of this Agreement shall govern.
- (d) If SEARLE wishes to change the scope of the Services covered by a specific Exhibit to this Agreement or wishes to obtain additional Services not initially covered by said Exhibit, SEARLE shall so advise KENDLE and shall submit specifications to KENDLE. After receipt of the specifications, KENDLE shall provide SEARLE with a cost estimate for performing the changed or additional Services. If such cost estimate is accepted by SEARLE, the parties shall

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execute an authorization for Additional Work and, thereafter, KENDLE shall commence performance of the changed or additional Services.

- 2.3 RECORDS. KENDLE shall maintain complete and accurate records of each visit to a Site and any and all other records and information relating to the conduct of the Study or the performance of the Services which may be required by the Act or any other law or regulation. Such records shall be maintained for a period of three (3) years from the date hereof or such longer period as may be required by law. At the end of such retention period, KENDLE shall offer all such records to SEARLE by written notice. If within thirty (30) days of such notice, SEARLE does not notify KENDLE to ship such records to SEARLE, at SEARLE's expense, KENDLE shall promptly destroy same and certify in writing to SEARLE that such destruction has occurred.
- 2.4 AUDIT RIGHT. The records described in Section 2.3 above shall be made available to SEARLE at SEARLE's request and to the FDA at the FDA's request for inspection, copying and audit at any time with reasonable notice during the term hereof and during the retention period described above. Any expense associated with such a request by SEARLE for inspection, copying and/or audit will be the responsibility of SEARLE.
- 2.5 VISITS BY REGULATORY AGENCIES. KENDLE shall notify SEARLE immediately by telephone (followed by written confirmation) of any proposed or actual visit by FDA representatives to KENDLE's offices or to any Site.
- 2.6 RESOLUTION OF DISPUTES AND DEFICIENCIES. Any deficiencies noted by SEARLE in the Services performed by KENDLE or in the conduct of the Study by any Investigator

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shall be resolved by KENDLE to the reasonable satisfaction of SEARLE. In the event of any disputes between KENDLE and SEARLE, the parties shall make good faith efforts to resolve any such dispute as promptly as possible.

2.7 TRANSFER OF RESPONSIBILITIES.

- (a) Pursuant to 21 Code of Federal Regulations ("CFR") Part 312.52, SEARLE hereby transfers to KENDLE and KENDLE hereby assumes from SEARLE, the responsibility for those services that will be described in an Exhibit and accordingly, KENDLE shall be responsible for performance of all such obligations as contemplated in said Part of the CFR.

- (b) Notwithstanding the foregoing, it is understood that SEARLE shall be responsible for any obligations of clinical study sponsors which are set forth in the Act and not specifically transferred to KENDLE under Section 2.7(a).

ARTICLE 3 -- STANDARD OF PERFORMANCE, STAFFING AND RECORDS

- 3.1 STANDARD OF PERFORMANCE. KENDLE shall perform the Services and all of its other obligations set forth herein and in any Exhibit in strict accordance with:
- (a) all applicable statutes, rules and regulations, including without limitation the Act and any proposed FDA regulations provided by SEARLE;
 - (b) the Protocol;
 - (c) the mandates of the IRB approving the Study;
 - (d) the SOPs (as defined in Section 3.2); and
 - (e) any other instructions from SEARLE.

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KENDLE shall also perform the Services in a competent and professional manner, consistent with the current state of clinical research and current good clinical practices acceptable to the FDA. KENDLE shall, as necessary, consult with SEARLE on matters regarding safety considerations and Study implementation, and will adhere to SEARLE's advice concerning same.

- 3.2 SOPS. KENDLE shall make available to SEARLE for its review KENDLE's standard operating procedures (SOPs) relating to the Services during the time that this Agreement is in effect.

3.3 STAFFING.

- (a) KENDLE shall be responsible for providing all personnel required to perform the Services, as well as any necessary replacements. KENDLE shall use all reasonable efforts to provide qualified individuals to fill such positions. KENDLE shall also give due consideration to the advice of SEARLE with respect to the decision to use, or to continue or discontinue

the use of, specific personnel for purposes of the conduct of Study monitoring, programming and statistical analysis. KENDLE shall not engage any subcontractor to perform or assist in the performance of the Services without the prior notification of SEARLE. SEARLE retains the right to request removal of that person from our projects.

- (b) KENDLE shall not use any person (including Investigators) debarred by the FDA in any capacity in connection with the performance of the Services or the Study. Upon the execution of this Agreement, KENDLE shall provide

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Searle/Kendle Master Agreement

SEARLE with the certification attached hereto as Attachment A in each Exhibit.

- (c) KENDLE will provide SEARLE, on request, a list of all employees, subcontractors, agents or representatives used in any capacity in connection with the Services who have been convicted of any of the following within the past six years:
 - (i) Any felony or misdemeanor under Federal law or felony under State law for conduct relating to the development or approval, including the process for development or approval, of any drug product, or otherwise relating to the regulation of drug products under the Federal Food, Drug, and Cosmetic Act;
 - (ii) Any other felony that involves bribery, payment of illegal gratuities, fraud, perjury, false statement, racketeering, blackmail, extortion, falsification or destruction of records, or interference with, obstruction of an investigation into, or prosecution of, any criminal offense; or
 - (iii) A conspiracy to commit, or aiding or abetting, any offense contained in paragraphs (i) or (ii).

3.4 ACCURATE INFORMATION. KENDLE hereby represents to SEARLE that KENDLE shall take all reasonably necessary steps to assure that all data, reports, forms or any other records generated pursuant to the Study by KENDLE, its agents, employees,

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subcontractors or representatives or by Investigators shall be true and accurate and shall contain no false or misleading information.

ARTICLE 4 -- OBLIGATIONS OF SEARLE

4.1 SUPPLIES TO INVESTIGATORS. Prior to commencing any Services relating to a particular Exhibit, SEARLE shall provide at its own expense and directly or indirectly to each investigator, if appropriate:

- (a) a copy of the investigational brochure for the Study Medication, the Protocol and any other written information required by the Investigator to perform the Study which is not supplied by KENDLE under Article 2;
- (b) supplies of the Study Medication and any other medications specified in the Protocol; and
- (c) a supply of Case Report Forms.

4.2 COMPLIANCE WITH LAW. SEARLE shall comply with all laws and regulations, including without limitation the Act, which are applicable to SEARLE's sponsorship and reporting of the Study.

ARTICLE 5 -- PAYMENTS TO CONTRACTOR

5.1 PROFESSIONAL FEE.

- (a) In consideration for KENDLE's performance of the Services, SEARLE shall pay KENDLE with respect to each project the amount specified in the relevant Exhibit governing each such project. Should the scope of a project described

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in any Exhibit change, the fee to be paid by SEARLE under such Exhibit will be adjusted pursuant to Section 2.2(d).

(b) SEARLE and KENDLE agree that they will jointly utilize all reasonable efforts to identify and implement cost savings opportunities throughout the performances of the services. Savings resulting from these efforts will be passed onto SEARLE.

5.2 EXPENSES. SEARLE shall reimburse KENDLE for all of its reasonable out-of-pocket expenses incurred in connection with its performance of the Services as set forth in each Exhibit. KENDLE shall not be reimbursed for expenses in excess of the amount agreed upon in the relevant Exhibit.

5.3 PAYMENT PROCEDURES.

(a) KENDLE shall invoice SEARLE each calendar month for Services provided and the expenses incurred during the prior calendar month in accordance with the schedule of payments set forth in the relevant Exhibits or Letters of Intent governing each project, subject to the limitation set forth in each such Exhibit. KENDLE's invoice shall be accompanied by original receipts or any other supporting information reasonably satisfactory to SEARLE, and shall be sent to:

Mr. Robert Hannigan
Finance and Administration
Searle Clinical R&D
4901 Searle Parkway
Skokie, IL 60077
Telephone: 847-982-8580
FAX: 847-982-8509.

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Searle/Kendle Master Agreement

(b) SEARLE shall pay KENDLE within thirty (30) days of receipt and acceptance of invoices; provided they comply with the terms hereof. Checks shall be made payable to Kendle International Inc., Federal I.D. 31-1274091, and mailed to:

Mr. Kevin M. Schwarz
Controller
Kendle International Inc.
700 Carew Tower
441 Vine Street
Cincinnati, Ohio 45202

- 5.4 FINAL RECONCILIATION. At the conclusion of the Services for each Exhibit, KENDLE shall submit to SEARLE a final invoice which shall include an accounting reconciling all payments made by SEARLE and all amounts invoiced by KENDLE.
- 5.5 RECORDS AND AUDIT. KENDLE shall keep and maintain complete and accurate books and records in sufficient detail to determine amounts owed to KENDLE hereunder. Such books and records shall be maintained for at least two (2) years following completion of the Study or termination of this Agreement and shall be made available for inspection, copying and audit by SEARLE, upon reasonable notice by SEARLE, for the sole purpose of determining the accuracy of amounts invoiced hereunder. If any such audit discloses an underpayment or overpayment of amounts due hereunder, the party owing same shall pay the amount due to the other party within thirty (30) days of written notice.

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ARTICLE 6 -- TERM AND TERMINATION

- 6.1 TERM. The term of this Agreement shall begin as of the date of the last signature on this Agreement and shall continue until December 31, 2001.
- 6.2 EXTENSIONS OF TERM. SEARLE and KENDLE may extend the term of this Agreement upon mutual written agreement.
- 6.3 TERMINATION BY SEARLE. SEARLE may terminate this Agreement or a project to be performed pursuant to an Exhibit to this Agreement at any time on forty-five (45) days prior written notice to KENDLE.
- 6.4 TERMINATION BY EITHER PARTY. In addition to any other rights or remedies available at law or in equity, this Agreement may be terminated by either party:
- (a) on written notice effective immediately if the other party commits a material breach of this Agreement which is not cured within thirty (30) days of receipt of written notice from the other party; or
 - (b) on thirty (30) days written notice if the other party becomes insolvent, is dissolved or liquidated, makes a general assignment for the benefit of its creditors, files or has filed against it, a petition in bankruptcy, or has a receiver appointed for a substantial part of its assets.

- (a) Upon early termination (other than for KENDLE's default), KENDLE shall be entitled to a PRO-RATA portion of the compensation as provided under Article 5, based on the degree of completion of the Services described in each Exhibit as

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of the date of termination. SEARLE shall also reimburse KENDLE for any accrued, but unpaid expenses incurred as permitted under Article 5.

- (b) Within thirty (30) days of the expiration or termination of this Agreement, an Exhibit, or the Study for any reason, KENDLE shall return to SEARLE all completed, partially completed and unused Case Report Forms and all other materials in KENDLE's possession or control and relating to the Study, including but not limited to all data (in any form, including electronic) and other information resulting from the Study or provided by SEARLE.
- (c) If this Agreement and/or the Study is prematurely terminated, KENDLE shall conclude the Study as expeditiously as possible and in accordance with SEARLE's reasonable instructions and all applicable federal, state and local laws, regulations and guidelines. KENDLE shall use its best efforts to minimize any expenses resulting from such early termination.

ARTICLE 7 -- INDEMNIFICATION

- 7.1 INDEMNIFICATION OF SEARLE. KENDLE shall defend, indemnify and hold harmless SEARLE and its directors, officers and employees, from and against any and all liabilities, costs and expenses (including reasonable attorneys' fees and court costs) arising from any third party claim, action, lawsuit or other proceeding to the extent such liability, cost or expense is attributable to any negligent or willful act or omission or breach of this Agreement on the part of KENDLE or any of its employees in the course of performing KENDLE's obligations hereunder; provided however that:

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- (a) SEARLE shall have notified KENDLE within ten (10) working days after receipt of notice of the claim, action, lawsuit or other proceeding; and
- (b) SEARLE shall fully cooperate in the investigation and defense of any such claim, action, lawsuit or other proceeding and shall not agree to any settlement thereof without KENDLE's prior written consent.

Notwithstanding the foregoing, KENDLE shall not be required to indemnify SEARLE for any liability, cost or expense attributable to any negligent or willful act or omission or breach of this Agreement on the part of SEARLE or any of its employees, agents, subcontractors or other representatives of SEARLE in the course of performing its obligations hereunder.

7.2 INDEMNIFICATION OF KENDLE. SEARLE shall defend, indemnify and hold harmless KENDLE and its directors, officers and employees, from and against any and all liabilities, costs and expenses (including reasonable attorneys' fees and court costs) arising from any claim, action, lawsuit or other proceeding (i) arising out of or in connection with the conduct of the Study, or (ii) to the extent such liability, cost or expense is attributable to any negligent or willful act or omission or breach of this Agreement on the part of SEARLE or any of its employees in the course of performing SEARLE's obligations hereunder; provided however that:

- (a) KENDLE shall have notified SEARLE within ten (10) working days after receipt of notice of the claim, action, lawsuit or other proceeding; and

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- (b) KENDLE shall fully cooperate in the investigation and defense of any such claim, action, lawsuit or other proceeding and shall not agree to any settlement thereof without SEARLE's prior written consent.

Notwithstanding the foregoing, SEARLE shall not be required to indemnify KENDLE for any liability, cost or expense attributable to any negligent or willful act or omission or breach of this Agreement on the

part of KENDLE or any of its employees, agents, subcontractors or other representatives of KENDLE in the course of performing its obligations hereunder.

7.3 CONFLICTS OF INTEREST.

- (a) SEARLE shall have the right to select defense counsel and to direct the defense or settlement of any claim, action, lawsuit or other proceeding described in Paragraph 7.2.
- (b) Kendle shall have the right to select defense counsel and to direct the defense of any claim, action, lawsuit or other proceeding described in Paragraph 7.1.

7.4 LIMITATION OF DAMAGES. Notwithstanding the foregoing, neither party shall be liable for any special, indirect, incidental or consequential damages, including lost profits, incurred by the other party, for any reason.

ARTICLE 8 -- INSURANCE

8.1 INSURANCE REQUIREMENT. As an independent contractor, KENDLE will carry the policies of insurance described below for the term of this Agreement. Such policies shall not be cancelable or subject to material amendment which would materially and

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Searle/Kendle Master Agreement

adversely harm SEARLE's interests without sixty (60) days' prior written notice to SEARLE. KENDLE shall furnish SEARLE with certificates of insurance for all such policies before commencing work hereunder and the General Liability policy shall name SEARLE and its affiliates and subsidiaries as additional insureds. The type and limits of such policies shall be as follows:

- | | |
|---------------------------------|--|
| 1) Workmen's Compensation | Statutory |
| 2) Employer's Liability | \$500,000 each person each accident |
| 3) Commercial General Liability | \$1,000,000 combined limit each occurrence for Bodily Injury and Property Damage. This policy must include blanket contractual liability coverage. |

- | | |
|--|--|
| 4) Automobile Liability
(including Hired
Automobile and Non-
Ownership Liability) | Bodily Injury and Property Damage
\$500,000 combined limit each
occurrence |
|--|--|

ARTICLE 9 -- PROPERTY OWNERSHIP AND RETENTION

9.1 OWNERSHIP. The following materials shall be deemed to be the exclusive property of SEARLE and are hereinafter collectively referred to as "Searle Information":

- (a) All materials, documents and information of every kind and description supplied to KENDLE by SEARLE;
- (b) All materials, documents and information of every kind and description prepared or developed by KENDLE pursuant to this Agreement or an Exhibit, except for procedural manuals, personnel data and computer software existing at the time of this Agreement; and

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- (c) All clinical data (including Case Report Forms and the data contained therein) and reports prepared by any of the Investigators. Nothing in this paragraph shall preclude the publishing of the results of any clinical trial(s) by the Investigators in accordance with the terms of their respective contracts.

9.2 INVENTIONS AND DISCOVERIES.

- (a) KENDLE will promptly disclose to SEARLE or its nominee any and all inventions, discoveries and improvements conceived, made or reduced to practice by KENDLE or any agent, employee, subcontractor or other representative of KENDLE in the course of performing the Services. KENDLE hereby agrees to assign all its right, title and interest therein to SEARLE or its nominee.
- (b) Whenever requested to do so by SEARLE, KENDLE will execute any and all applications, assignments or other instruments and give testimony which SEARLE shall deem necessary to apply for and obtain patent letters of the United States or of any foreign country or to protect otherwise SEARLE's interest therein. KENDLE

shall ensure that its contractual arrangements with its agents, employees, subcontractors and other representatives provide for their automatic assignment to SEARLE of all such inventions, discoveries and improvements.

ARTICLE 10 -- CONFIDENTIALITY

10.1 UNDERTAKING. During the term hereof and for a period of ten (10) years following the expiration or termination hereof, KENDLE shall keep confidential and not use (other

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than to perform the Services) any of the Searle Information. KENDLE further agrees to limit disclosure of the Searle Information to agents, subcontractors, employees and other representatives of KENDLE who have signed agreements with KENDLE reiterating the provisions of this Article and to Investigators who have signed Investigator Contracts.

10.2 EXCEPTIONS. The obligations set forth in Paragraph 10.1 shall not apply to Searle Information which:

- (a) is already known to KENDLE as shown by its prior written records;
- (b) is or becomes publicly available through no fault of KENDLE;
- (c) is received from a third party which KENDLE believes in good faith has a right to disclose it; or
- (d) is required by law to be disclosed.

10.3 PUBLICATIONS. It is expressly understood that neither KENDLE nor any agent, employee, subcontractor or other representative of KENDLE shall have the right to publish any information concerning any Searle Study.

ARTICLE 11 -- ASSIGNMENT

11.1 BY KENDLE. KENDLE may not assign, transfer or attempt to assign or transfer any of its rights or obligations hereunder without the prior written consent of SEARLE. Any attempt by KENDLE without SEARLE's prior written consent shall constitute a material default hereunder.

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11.2 BY SEARLE. SEARLE shall have the right to assign this Agreement, in whole or in part, on thirty (30) days' prior written notice to KENDLE.

ARTICLE 12 -- ENTIRE AGREEMENT; AMENDMENTS

12.1 ENTIRE AGREEMENT. This Agreement, together with each Exhibit and each Protocol, constitutes the entire agreement between the parties with respect to the subject matter hereof. All projects and contracts entered into prior to the signing of this Agreement remain in full force and effect.

12.2 AMENDMENTS. This Agreement may not be amended except in writing signed by both parties.

ARTICLE 13 -- MISCELLANEOUS

13.1 CONFLICT OF INTEREST. KENDLE represents to SEARLE that it has no obligations, contractual or otherwise, that would conflict with its entering into this Agreement or performing the Services and that it will undertake no such obligations during the term hereof.

13.2 INDEPENDENT CONTRACTOR. KENDLE is an independent contractor and nothing in this Agreement shall be construed to create a partnership, joint venture or employment relationship between the parties. KENDLE shall have no authority to bind SEARLE to any commitment whatsoever, and KENDLE shall not hold itself out to third parties as having authority to do so.

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13.3 NOTICES. Any notice which either party may be required to give the other shall be deemed to be duly given when mailed by certified or registered mail, postage prepaid, return receipt requested, to the other party at the addresses first given above, addressed to the attention of the person signing this Agreement for such party or to such other addresses and recipients as the parties may direct in writing. Notices shall be deemed to be effective five (5) days after

mailing.

- 13.4 SEVERABILITY. If any provision hereof shall be determined to be invalid or unenforceable, such determination shall not affect the validity of the other provisions of this Agreement; provided that the parties shall promptly agree upon replacement provision(s) which approximate as closely as possible the spirit and intent of the invalid provision(s).
- 13.5 SURVIVAL. Sections 2.3 (Records), 2.4 (Audit Right), 6.3 (Termination by Searle), 6.4 (Termination by Either Party), 6.5 (Obligations on Expiry or Termination), Articles 7 (Indemnification), Article 9 (Property Ownership and Retention), Article 10 (Confidentiality), shall survive the expiration or earlier termination of this Agreement.
- 13.6 GOVERNING LAW. This Agreement shall be governed by and interpreted in accordance with the laws of the state of Illinois, regardless of its choice of law principles.
- 13.7 WAIVERS. Waiver by either party or the failure by either party to claim a breach of any provision of this Agreement shall not be deemed to constitute a waiver or estoppel with respect to any subsequent breach of any provision hereof.
- 13.8 USE OF NAMES. Each party, on behalf of itself, its agents, employees, subcontractors and representatives agrees not to use the name of the other party or its agents,

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employees, subcontractors and representatives in any publication, promotional material or other writing or oral statement for public distribution, relative to the subject matter or existence of this Agreement, except as otherwise required by law or previously consented to in writing by the other party. Notwithstanding the foregoing, SEARLE consents to KENDLE advising prospective clients that KENDLE has performed clinical research services for SEARLE.

- 13.9 FORCE MAJEURE. Either party's failure to perform its obligations hereunder shall be excused to the extent and for the period of time such nonperformance is caused by an event of FORCE MAJEURE, including but not limited to, the occurrence of war, invasion, fire, explosion, flood, riot, strikes, acts of God, acts of government or governmental agencies or instrumentalities or contingencies or causes beyond such party's reasonable control.

IN WITNESS WHEREOF, the parties have executed this Agreement the day and year set forth above.

KENDLE INTERNATIONAL INC.

G.D. SEARLE & CO.

By: Timothy M. Mooney

By:

Title: V.P. - C.F.O.

Title:

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LIST OF ATTACHMENTS

A Certification

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ATTACHMENT A

KENDLE hereby certifies that, to the best of its ability and/or knowledge, it will not or has not employed or otherwise used in any capacity the services of any person debarred under section 306(a) or (b) of the Federal Food, Drug, and Cosmetic Act in connection with its activities related to Protocol No. _____ entitled _____.

KENDLE INTERNATIONAL INC

AMENDED AND RESTATED CREDIT AGREEMENT

Dated as of February 26, 1998

among

KENDLE INTERNATIONAL INC.,

THE SEVERAL LENDERS
FROM TIME TO TIME PARTY HERETO

AND

NATIONSBANK, N.A.,
as Agent and Issuing Lender

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Exhibit M	Form of Competitive Bid Quote
Exhibit N	Form of Competitive Bid Note

AMENDED AND RESTATED CREDIT AGREEMENT dated as of February 26, 1998 (as amended, modified, restated or supplemented from time to time, this "AMENDED AGREEMENT"), among KENDLE INTERNATIONAL INC., an Ohio corporation (the "BORROWER"), the Lenders (as defined herein) and NATIONSBANK, N. A., as Agent for the Lenders (in such capacity, the "AGENT").

The Borrower has requested that the Lenders provide a credit facility to the Borrower in the aggregate principal amount of up to \$30,000,000 for the purposes set forth in this Amended Agreement below. The Lenders have agreed to make the requested credit facility available to the Borrower on the terms and subject to the conditions set forth in this Amended Agreement below. This Amended Agreement is an amendment and restatement of the Existing Credit Agreement (as defined herein), and not a novation or discharge of the obligations of the Borrower thereunder. Accordingly, the Borrower, the Lenders and the Agent agree as follows:

SECTION 1
DEFINITIONS

1.1 DEFINITIONS. As used in this Amended Agreement, the following terms shall have the meanings specified below:

"ABSOLUTE RATE" shall have the meaning assigned to such term in SECTION 2.3(C) (II) (C).

"ABSOLUTE RATE AUCTION" shall mean a solicitation of Competitive Bid Quotes setting forth Absolute Rates pursuant to SECTION 2.3.

"ADDITIONAL GUARANTOR" shall mean each Person that becomes a Domestic Subsidiary of the Borrower after the Effective Date.

"ADJUSTED BASE RATE" shall mean the Base Rate PLUS the Applicable Percentage.

"ADJUSTED EURODOLLAR RATE" shall mean the Eurodollar Rate PLUS the Applicable Percentage.

"AFFECTED LOANS" shall have the meaning assigned to that term in Section 3.9.

"AFFECTED TYPE" shall have the meaning assigned to that term in Section 3.9.

"AFFILIATE" shall mean (a) with respect to any Person (including the Credit Parties), any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such Person and (b) with respect to the Credit Parties, any Person directly or indirectly owning or holding five percent (5%) or more of the equity interest in such Person. For purposes of this definition, "control" when used with respect to any Person shall mean the power to direct the management and policies of such Person,

directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; and the terms "controlling" and "controlled" have meanings correlative to the foregoing.

"AGENCY SERVICES ADDRESS" shall mean NationsBank, N.A., NC1-001-15-04, 101 North Tryon Street, Charlotte, North Carolina 28255, Attn: Agency Services, or such other address as may be identified by written notice from the Agent to the Borrower.

"AGENT" shall have the meaning assigned to that term in the heading hereof, together with its successors.

"APPLICABLE LENDING OFFICE" shall mean, for each Lender and for each Type of Loan, the "Lending Office" of such Lender (or of an Affiliate of such Lender) designated for such Type of Loan on the signature pages hereof or such other office of such Lender (or an Affiliate of such Lender) as such Lender may from time to time specify to the Agent and the Borrower by written notice in accordance with the terms hereof as the office by which its Loans of such Type are to be made and maintained.

"APPLICABLE PERCENTAGE" shall mean, for purposes of calculating (i) the applicable interest rate for any day for any Eurodollar Loan, (ii) the applicable rate of the Facility Fee for any day for purposes of Section 3.5(a), (iii) the applicable interest rate for any Base Rate Loan and (iv) the applicable rate of the Standby Letter of Credit Fee for any day for purposes of Section 3.5(b) (i), the appropriate applicable percentage set forth in the table below corresponding to the Leverage Ratio as of the most recent Calculation Date:

<TABLE>
<CAPTION>

Pricing Level	Total Leverage Ratio	Applicable Percentage For Eurodollar Loans and for Standby Letter of Credit Fees	Applicable Percentage For Base Rate Loans	Applicable Percentage For Facility Fees
<S>	<C>	<C>	<C>	<C>
I	less than or equal to 1.0 to 1.0	0.50%	0.0%	0.125%
II	less than or equal to 2.0 to 1.0 but greater than 1.0 to 1.0	0.625%	0.0%	0.20%
III	less than or equal to 2.5 to 1.0 but greater than 2.0 to 1.0	0.875%	0.0%	0.30%
IV	less than or equal to 3.0 to 1.0 but greater than 2.5 to 1.0	1.125%	0.25%	0.375%

</TABLE>

Each Applicable Percentage shall be determined and adjusted quarterly on the date (each a "CALCULATION DATE") five (5) Business Days after the date by which the Borrower is required to provide an officer's certificate in accordance with the provisions of Section 6.1(c) for the most recently ended fiscal quarter of the Borrower; PROVIDED, THAT (a) the Applicable Percentages to be used for the period from the Effective Date through the Agent's receipt of the officer's certificate in accordance with the provisions of Section 6.1(c) for the Borrower's

fiscal quarter ending December 31, 1997, shall be based on Pricing Level I (as shown above) and in the event that such officer's certificate indicates a Pricing Level other than Pricing Level I (as shown above) was applicable to such time period, the Borrower shall pay to the Administrative Agent on behalf of the Lenders, an amount equal to the difference between (1) the total interest and fees that would have been paid from the Effective Date through the applicable Calculation Date had the correct Pricing Level been applicable, and (2) the total interest and fees actually paid during such period based on Pricing Level I, (b) after the delivery of the officer's certificate referred to in clause (a) above, the Pricing Level shall be determined by the Leverage Ratio as of the last day of the most recently ended fiscal quarter of the Borrower preceding the applicable Calculation Date, and (c) if the Borrower fails to provide the officer's certificate to the Agency Services Address as required by Section 6.1(c) for the most recently ended fiscal quarter of the Borrower preceding the applicable Calculation Date, the Applicable Percentage from such Calculation Date shall be based on Pricing Level IV (as shown above) until such time as an appropriate officer's certificate is provided, whereupon the Pricing Level shall be determined by the Leverage Ratio as of the last day of the most recently ended fiscal quarter of the Borrower preceding such Calculation Date. Each Applicable Percentage shall be effective from one Calculation Date until the next Calculation Date. Any adjustment in the Applicable Percentages shall be applicable to all Loans then existing or subsequently made or issued.

"ASSET DISPOSITION" shall mean the disposition of any or all of the assets of any Credit Party (including the Capital Stock of a Subsidiary), whether by sale, lease (including any Sale and Leaseback Transaction), transfer, Casualty, Condemnation or otherwise; PROVIDED THAT, the foregoing definition shall not be deemed to imply that any such Asset Disposition is permitted under this Amended Agreement. The term "Asset Disposition" shall not include any Equity Issuance.

"ASSIGNMENT AND ACCEPTANCE" shall mean an assignment and acceptance entered into by a Lender and its assignee in the form of EXHIBIT D or such other similar form as shall be approved by the Agent and the Borrower.

"BANKRUPTCY CODE" shall mean the Bankruptcy Code in Title 11 of the United States Code, as amended, modified, succeeded or replaced from time to time.

"BANKRUPTCY EVENT" shall mean, with respect to any Person, the occurrence of any of the following with respect to such Person: (a) a court or governmental agency having jurisdiction in the premises shall enter a decree or order for relief in respect of such Person in an involuntary case under any applicable bankruptcy, insolvency or other similar law now or hereafter in effect, or appointing a receiver, liquidator, assignee, custodian, trustee, sequestrator (or similar official) of such Person or for any substantial part of its Property or ordering the winding up or liquidation of its affairs; or (b) there shall be commenced against such Person an involuntary case under any applicable bankruptcy, insolvency or other similar law now or hereafter in effect, or any case, proceeding or other action for the appointment of a receiver, liquidator, assignee, custodian, trustee, sequestrator (or similar official) of such Person or for any substantial part of its Property or for the winding up or liquidation of its affairs, and such involuntary case or other case, proceeding or other action shall remain undismissed, undischarged or unbonded for a period of sixty (60) consecutive days; or (c)

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such Person shall commence a voluntary case under any applicable bankruptcy, insolvency or other similar law now or hereafter in effect, or consent to the entry of an order for relief in an involuntary case under any such law, or consent to the appointment or taking possession by a receiver, liquidator, assignee, custodian, trustee, sequestrator (or similar official) of such Person or for any substantial part of its Property or make any general assignment for the benefit of creditors; or (d) such Person shall be unable to, or shall admit in writing its inability to, pay its debts generally as they become due.

"BASE RATE" shall mean, for any day, the rate per annum equal to the higher of (a) the Federal Funds Rate for such day plus one-half of one percent (0.5%) and (b) the Prime Rate for such day. Any change in the Base Rate due to a change in the Prime Rate or the Federal Funds Rate shall be effective on the effective date of such change in the Prime Rate or Federal Funds Rate.

"BASE RATE LOAN" shall mean any Loan bearing interest at a rate determined by reference to the Base Rate.

"BORROWER" shall mean the Person identified as such in the heading hereof, together with its permitted successors and assigns.

"BUSINESS DAY" shall mean a day other than a Saturday, Sunday or other day on which commercial banks in Charlotte, North Carolina or New York, New York are authorized or required by law to close; EXCEPT, THAT, when used in connection with a Eurodollar Loan, such day shall also be a day on which dealings between banks are carried on in U.S. dollar deposits in London, England.

"CALCULATION DATE" shall have the meaning assigned to that term in the definition of "Applicable Percentage" set forth in this Section 1.1.

"CAPITAL LEASE" shall mean, as applied to any Person, any lease of any Property (whether real, personal or mixed) by that Person as lessee which, in accordance with GAAP, is accounted for as a capital lease on the balance sheet of that Person.

"CAPITAL STOCK" shall mean (a) in the case of a corporation, capital stock, (b) in the case of an association or business entity, any and all shares, interests, participations, rights or other equivalents (however designated) of capital stock, (c) in the case of a partnership, partnership interests (whether general or limited), (d) in the case of a limited liability company, membership interests, (e) any other interest or participation that confers on a Person the right to receive a share of the profits and losses of, or distributions of assets of, the issuing Person and (f) all rights to purchase, warrants, options and other securities exercisable for, exchangeable for or convertible into any of the foregoing.

"CASH EQUIVALENTS" shall mean (a) securities issued or directly and fully guaranteed or insured by the United States of America or any agency or instrumentality thereof (PROVIDED that the full faith and credit of the United

States of America is pledged in support thereof) having maturities of not more than twelve (12) months from the date of acquisition, (b) U.S. dollar denominated certificates of deposit of (i) any Lender, (ii) any domestic commercial

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bank of recognized standing having capital and surplus in excess of \$500,000,000 or (iii) any bank whose short-term commercial paper rating from S&P is at least A-1 or the equivalent thereof or from Moody's is at least P-1 or the equivalent thereof (any such bank being an "APPROVED BANK"), in each case with maturities of not more than 270 days from the date of acquisition, (c) commercial paper and variable or fixed rate notes issued by any Approved Bank (or by the parent company thereof) or any variable rate notes issued by, or guaranteed by, any domestic corporation rated A-1 (or the equivalent thereof) or better by S&P or P-1 (or the equivalent thereof) or better by Moody's and maturing within six (6) months of the date of acquisition, (d) repurchase agreements with a bank or trust company (including any of the Lenders) or recognized securities dealer having capital and surplus in excess of \$500,000,000 for direct obligations issued by or fully guaranteed by the United States of America in which the Borrower or any Subsidiary shall have a perfected first priority security interest (subject to no other Liens) and having, on the date of purchase thereof, a fair market value of at least 100% of the amount of the repurchase obligations and (e) Investments, classified in accordance with GAAP as current assets, in money market investment programs registered under the Investment Company Act of 1940, as amended, which are administered by reputable financial institutions having capital of at least \$500,000,000 and the portfolios of which are limited to Investments of the character described in the foregoing subdivisions (a) through (d).

"CASUALTY" shall mean any casualty or other loss, damage or destruction of any Property of any Credit Party.

"CHANGE OF CONTROL" shall mean any of the following events: (a) any person or "group" (within the meaning of Rule 13d-5 under the Exchange Act), together with its Affiliates, other than Candace Kendle Bryan and Christopher C. Bergen, shall beneficially own, directly or indirectly, an amount of Capital Stock of the Borrower entitled to fifteen percent (15%) or more of the Total Voting Power of the Borrower; (b) Candace Kendle Bryan and Christopher C. Bergen together cease to own shares of Capital Stock of the Borrower representing at least twenty percent (20%) of the Total Voting Power of the Borrower; or (c) during any period of two consecutive years, individuals who at the beginning of such period constituted the Board of Directors of the Borrower (together with any new directors whose election by such Board of Directors or whose nomination for election by the shareholders of the Borrower was approved by a vote of sixty-six and 2/3 percent (66-2/3%) of the directors of the Borrower then still in office who were either directors at the beginning of such period or whose election or nomination for election was previously so approved) cease for any reason to constitute a majority of the Board of Directors of the Borrower then in office.

"CHIEF FINANCIAL OFFICER" of any Person shall mean the chief financial officer, principal accounting officer or similar officer of such Person.

"CLOSING DATE" shall mean the closing date of the Existing Credit Agreement.

"CODE" shall mean the Internal Revenue Code of 1986, as amended, and any successor statute thereto, as interpreted by the rules and regulations issued thereunder, in

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each case as in effect from time to time. References to sections of the Code shall be construed also to refer to any successor sections.

"COLLATERAL" shall mean all the collateral which is identified in, and at any time is purported to be covered by, the Collateral Documents.

"COLLATERAL DOCUMENTS" shall mean the Pledge Agreement, the Life Insurance Assignment, the Permitted Tax Distribution Agreements, such other

documents executed and delivered in connection with the attachment and perfection of the Agent's security interests and liens arising thereunder and all documents and instruments under and pursuant to Section 6.11.

"COMMITMENT" shall mean (a) with respect to each Lender, the Revolving Commitment of such Lender and (b) with respect to the Issuing Lender, the LOC Commitment.

"COMPETITIVE BID BORROWING" shall have the meaning assigned to such term in SECTION 2.3(b).

"COMPETITIVE BID LOANS" shall mean the Loans provided for by SECTION 2.3.

"COMPETITIVE BID NOTES" shall mean the promissory notes provided for by SECTION 2.3(g) substantially in the form of EXHIBIT N and all promissory notes delivered in substitution or exchange therefor, in each case as the same shall be modified and supplemented and in effect from time to time.

"COMPETITIVE BID QUOTE" shall mean an offer in accordance with SECTION 2.3(c) by a Lender to make a Competitive Bid Loan with one single specified interest rate.

"COMPETITIVE BID QUOTE REQUEST" shall have the meaning assigned to such term in SECTION 2.3(b).

"CONDEMNATION" shall mean any taking of Property, or any part thereof or interest therein, for public or quasi-public use under the power of eminent domain, by reason of any public improvement or condemnation proceeding, or in any other similar manner.

"CONDEMNATION AWARD" shall mean all proceeds of any Condemnation or transfer in lieu thereof.

"CONSOLIDATED CAPITAL EXPENDITURES" shall mean, for any period, the sum of all amounts, in accordance with GAAP, that are included as additions to property, plant and equipment and other capital expenditures on a consolidated statement of cash flows for the Borrower and its Consolidated Subsidiaries during such period (excluding the amounts under any Capital Lease). Notwithstanding the foregoing, the term "Consolidated Capital Expenditures" shall not include (a) capital expenditures in respect of the reinvestment of Insurance Proceeds and Condemnation Awards received by the Borrower and its Subsidiaries

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to the extent that such reinvestment is permitted under the Credit Documents and (b) capital expenditures for Permitted Acquisitions.

"CONSOLIDATED CASH DIVIDENDS" shall mean, for any period, the aggregate amount of all dividends or distributions paid in cash in respect of Capital Stock by the Borrower during such period (other than Permitted Tax Distributions).

"CONSOLIDATED CASH TAXES" shall mean (i) for any period that the Borrower is an "S Corporation" treated as a pass through entity for United States Federal income tax purposes, all Permitted Tax Distributions to the extent the same are distributed in cash by the Borrower to the holders of its Capital Stock during such period, and (ii) for any period from and after the Borrower's conversion to "C Corporation" status for United States Federal income tax purposes, the aggregate amount of all Federal, state, local and foreign income, value added and similar taxes based upon income of the Borrower and its Consolidated Subsidiaries, determined on a consolidated basis in accordance with GAAP, to the extent the same are paid in cash or satisfied through credit or refund applied to such taxes by the Borrower or any of its Consolidated Subsidiaries during such period.

"CONSOLIDATED EBITDA" shall mean, for any period, the sum of (a) Consolidated Net Income for such period, PLUS (b) an amount which, in the determination of Consolidated Net Income for such period, has been deducted for (i) Consolidated Interest Expense (other than an extraordinary one-time charge not to exceed \$2,500,000 resulting from early extinguishment of Indebtedness that occurred in 1997), (ii) Consolidated Cash Taxes; and (iii) depreciation and amortization expense MINUS (c) an amount which, in the determination of Consolidated Net Income for such period, has been added for (i) interest income and (ii) any non-cash income or non-cash gains PLUS (d) an amount which, in the determination of Consolidated Net Income for such period, has been subtracted

for any non-cash losses, all as determined in accordance with GAAP.

"CONSOLIDATED INTEREST EXPENSE" shall mean, for any period, the gross amount of interest expense of the Borrower and its Consolidated Subsidiaries, determined on a consolidated basis in accordance with GAAP, during such period, including (a) the portion of any payments or accruals with respect to Capital Leases that are allocable to interest expense in accordance with GAAP, (b) net costs under Interest Rate Protection Agreements during such period and (c) all fees, charges, discounts and other costs recognized in Borrower's Consolidated Net Income in respect of Indebtedness during such period, but, in each case; PROVIDED, THAT (i) all non-cash interest expense shall be excluded and (ii) any interest on Indebtedness of another Person that is guaranteed by the Borrower or any of its Consolidated Subsidiaries or secured by (or for which the holder of such Indebtedness has an existing right, contingent or otherwise, to be secured by) a Lien on, or payable out of the proceeds of the sale of or production from, assets of the Borrower or any of its Consolidated Subsidiaries (whether or not such guarantee or Lien is called upon) shall be included.

"CONSOLIDATED NET INCOME" shall mean, for any period, net income (or loss) after taxes of the Borrower and its Consolidated Subsidiaries, determined on a consolidated basis in accordance with GAAP, for such period; PROVIDED, THAT, there shall be excluded from such calculation of net income (or loss) (a) the income of any Person in which any other Person

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(other than the Borrower or any of its Subsidiaries) has any interest, except to the extent of the amount of dividends or other distributions actually paid to the Borrower or any of its Subsidiaries by such Person during such period and to the extent such dividend or distribution actually paid is required by GAAP and the regulations promulgated by the Securities and Exchange Commission to be reported as income, (b) the income (or loss) of any Person accrued prior to the date it becomes a Subsidiary of the Borrower or is merged into or consolidated with the Borrower or any of its Subsidiaries or the date such Person's assets are acquired by the Borrower or any of its Subsidiaries, (c) the income of any Subsidiary of the Borrower to the extent that the declaration or payment of dividends or similar distributions by such Subsidiary of that income is not at the time permitted by operation of the terms of its charter or any agreement, instrument, judgment, decree, order, statute, rule or governmental regulation applicable to such Subsidiary, (d) except for purposes of Section 7.18(c), any after-tax gains attributable to sales of assets out of the ordinary course of business and (e) except for purposes of Section 7.18(c), to the extent not included in clauses (a) through (d) above, any non-cash extraordinary gains or non-cash extraordinary losses.

"CONSOLIDATED NET WORTH" shall mean, as of any date, shareholders' equity or net worth of the Borrower and its Consolidated Subsidiaries, as determined on a consolidated basis in accordance with GAAP, excluding amounts attributable to Disqualified Stock and the cumulative translation adjustment determined on a consolidated basis in accordance with GAAP.

"CONSOLIDATED RENT EXPENSE" shall mean, for any period, the aggregate amount of fixed and contingent rentals payable by the Borrower and the Subsidiaries, determined on a consolidated basis in accordance with GAAP, for such period with respect to Operating Leases.

"CONSOLIDATED SCHEDULED FUNDED DEBT PAYMENTS" shall mean, for any period, with respect to the Borrower and its Consolidated Subsidiaries on a consolidated basis, the sum of all scheduled payments of principal on Funded Indebtedness for such period (including the principal component of payments due on Capital Leases during such period but excluding, as long as no Default or Event of Default has occurred and is continuing, any principal payments due on Revolving Loans or Competitive Bid Loans during such period); PROVIDED, THAT, Consolidated Scheduled Funded Debt Payments shall not include voluntary prepayments of Funded Indebtedness, mandatory prepayments required pursuant to Section 3.3 or other mandatory prepayments of Funded Indebtedness.

"CONSOLIDATED SUBSIDIARIES" of any Person shall mean all subsidiaries of such Person consolidated with such Person for financial reporting purposes in accordance with GAAP.

"CREDIT DOCUMENTS" shall mean a collective reference to this Amended Agreement, the Notes, the LOC Documents, each Joinder Agreement, the Fee Letter, the Collateral Documents, the Guarantee Agreement, the Indemnity, Subrogation and Contribution Agreement, the Intercompany Notes, and all other related agreements and documents issued or delivered hereunder or thereunder or pursuant hereto or thereto (in each case as the same

may be amended, modified, restated, supplemented, extended, renewed or replaced from time to time), and "CREDIT DOCUMENT" shall mean any one of them.

"CREDIT OBLIGATIONS" shall mean, without duplication, (a) all of the obligations of the Credit Parties to the Lenders, the Issuing Lender and the Agent, whenever arising, whether monetary or otherwise, under this Amended Agreement, the Notes, the Collateral Documents, the Guarantee Agreement or any of the other Credit Documents (including, without limitation, principal obligations, interest obligations (including any interest accruing after the occurrence of a Bankruptcy Event with respect to any Credit Party, regardless of whether such interest is an allowed claim under the Bankruptcy Code) and all fees, expenses, indemnities and expense reimbursement obligations) and (b) all liabilities and obligations, whenever arising, owing from the Borrower to any Lender, or any Affiliate of a Lender, arising under any Lender Hedging Agreement.

"CREDIT PARTIES" shall mean the Borrower and its Subsidiaries, and "CREDIT PARTY" shall mean any one of them.

"DEBT ISSUANCE" shall mean the issuance of any Indebtedness for borrowed money by any Credit Party; PROVIDED, THAT, the foregoing definition shall not be deemed to imply that any such Debt Issuance is permitted under this Amended Agreement.

"DEFAULT" shall mean any event, act or condition which with notice or lapse of time, or both, would constitute an Event of Default.

"DISQUALIFIED STOCK" of any Person shall mean (a) any Capital Stock of such Person which by its terms (or by the terms of any security into which it is convertible or for which it is exchangeable or exercisable), upon the happening of any event or otherwise (i) matures or is mandatorily redeemable or subject to any mandatory repurchase requirement, pursuant to a sinking fund obligation or otherwise, (ii) is convertible into or exchangeable or exercisable for Indebtedness or Disqualified Stock, (iii) is redeemable or subject to any repurchase requirement exercisable at the option of the holder thereof, in whole or in part, in each case on or prior to the first anniversary of the Maturity Date (or, if earlier, the first anniversary of the date on which all the Credit Obligations have been indefeasibly paid in full in cash and the Commitments have been terminated) and (b) if such Person is a Subsidiary of the Borrower, any Preferred Stock of such Person.

"DOLLARS" and "\$" shall mean dollars in lawful currency of the United States of America.

"DOMESTIC SUBSIDIARY" shall mean, with respect to any Person, any Subsidiary of such Person which is incorporated or organized under the laws of any State of the United States or the District of Columbia.

"EFFECTIVE DATE" shall mean the date on which this Amended Agreement is executed and delivered by the parties hereto and the first Loans are made in accordance with Section 4.

"ELIGIBLE ASSIGNEE" shall mean: (a) any Lender; (b) any Affiliate of a Lender; and (c) any other commercial bank, financial institution or "accredited investor" (as defined in Regulation D under the Securities Act of 1933, as amended) approved by the Agent and, unless an Event of Default has occurred and is continuing at the time any assignment is effected in accordance with Section 10.3(b), the Borrower, such approval not to be unreasonably withheld or delayed by the Borrower and such approval to be deemed given by the Borrower if no objection from the Borrower is received by the assigning Lender and the Agent within five Business Days after notice of such proposed assignment has been provided by the assigning Lender to the Borrower; PROVIDED, THAT, neither the Borrower, any Affiliate of the Borrower nor any direct competitor of the Borrower in the Borrower's business shall qualify as an Eligible Assignee.

"ENVIRONMENTAL LAWS" shall mean any and all applicable Federal, state, local and foreign statutes, laws, regulations, ordinances, rules, judgments, orders, decrees, permits, concessions, grants, franchises, licenses, agreements or other governmental restrictions relating to the environment or to emissions, discharges, releases or threatened releases of pollutants, contaminants, chemicals or industrial, toxic or hazardous substances or wastes into the environment, including, ambient air, surface water, ground water, or land, or otherwise relating to the manufacture, processing, distribution, use, treatment, storage, disposal, transport or handling of pollutants, contaminants, chemicals or industrial, toxic or hazardous substances or wastes.

"EQUITY ISSUANCE" shall mean any issuance by any Credit Party of any Capital Stock to any Person or the receipt by any such Person of a capital contribution from any other Person, including the issuance of any of its Capital Stock pursuant to the exercise of options or warrants or upon the conversion of any debt securities to equity; PROVIDED, THAT, the foregoing definition shall not be deemed to imply that any such issuance is permitted under this Amended Agreement.

"ERISA" shall mean the Employee Retirement Income Security Act of 1974, as amended, and any successor statute thereto, including the rules and regulations thereunder, all as the same may be in effect from time to time. References to sections of ERISA shall be construed also to refer to any successor sections.

"ERISA AFFILIATE" shall mean an entity which is under common control with any Credit Party within the meaning of Section 4001(a)(14) of ERISA, or is a member of a group which includes any Credit Party and which is treated as a single employer under Sections 414(b) or (c) of the Code.

"ERISA EVENT" shall mean (a) with respect to any Plan, the occurrence of a Reportable Event or the substantial cessation of operations (within the meaning of Section 4062(e) of ERISA); (b) the withdrawal by any Credit Party or any ERISA Affiliate from a Multiple Employer Plan during a plan year in which it was a substantial employer (as such term is defined in Section 4001(a)(2) of ERISA), or the termination of a Multiple Employer Plan; (c) the distribution of a notice of intent to terminate or the actual termination of a Plan pursuant to Section 4041(a)(2) or 4041A of ERISA; (d) the institution of proceedings to terminate or the actual termination of a Plan by the PBGC under Section 4042 of ERISA;

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(e) any event or condition which might constitute grounds under Section 4042 of ERISA for the termination of, or the appointment of a trustee to administer, any Plan; (f) the complete or partial withdrawal of any Credit Party or any ERISA Affiliate from a Multiemployer Plan; (g) the conditions for imposition of a lien under Section 302(f) of ERISA exist with respect to any Plan; or (h) the adoption of an amendment to any Plan requiring the provision of security to such Plan pursuant to Section 307 of ERISA.

"EURODOLLAR LOANS" shall mean any Loan bearing interest at a rate determined by reference to the Eurodollar Rate.

"EURODOLLAR RATE" shall mean, for any Eurodollar Loan for any Interest Period, the rate per annum (rounded upwards, if necessary, to the nearest 1/100 of 1%) determined by the Agent to be equal to the quotient obtained by dividing (a) the Interbank Offered Rate for such Eurodollar Loan for such Interest Period by (b) 1 minus the Reserve Requirement for such Eurodollar Loan for such Interest Period.

"EVENT OF DEFAULT" shall have the meaning assigned to that term in Section 8.1.

"EXCHANGE ACT" shall mean the Securities Exchange Act of 1934, as amended.

"EXCLUDED ASSET DISPOSITIONS" shall mean (a) any Asset Disposition by any Credit Party to the Borrower or any Guarantor if, after giving effect to such Asset Disposition, no Default or Event of Default exists, (b) the liquidation of Cash Equivalents for the account of the Borrower, (c) the disposition of worn out, damaged or obsolete tangible assets, so long as the fair market value (based on the good faith judgment of the Borrower without the requirement of a third party appraisal) of all property disposed of pursuant to this clause (c) does not exceed \$1,000,000 in the aggregate in any fiscal year, and (d) Asset Dispositions in the nature of non-material Casualties that do not result in insurance proceeds or damage to Collateral in excess of \$1,000,000 in

the aggregate in any fiscal year.

"EXISTING CREDIT AGREEMENT" shall mean the Credit Agreement dated as of June 26, 1997 (as amended prior to the date hereof) among the Borrower, the Lenders named therein and the Agent.

"FACILITY" shall mean the Loans and the Letters of Credit provided to the Borrower or participated in by the Lenders pursuant to this Amended Agreement and the other Credit Documents.

"FACILITY FEE" shall have the meaning assigned to that term in Section 3.5(a).

"FACILITY FEE CALCULATION PERIOD" shall have the meaning assigned to that term in Section 3.5(a).

"FEDERAL FUNDS RATE" shall mean, for any day, the rate per annum (rounded upwards, if necessary, to the nearest 1/100 of 1%) equal to the weighted average of the rates on overnight Federal funds transactions with members of the Federal Reserve System arranged by Federal funds brokers on such day, as published by the Federal Reserve Bank of New

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York on the Business Day next succeeding such day; PROVIDED, THAT (a) if such day is not a Business Day, the Federal Funds Rate for such day shall be such rate on such transactions on the next preceding Business Day as so published on the next succeeding Business Day, and (b) if no such rate is so published on such next succeeding Business Day, the Federal Funds Rate for such day shall be the average rate charged to the Agent (in its individual capacity) on such day on such transactions as determined by the Agent.

"FEE LETTER" shall have the meaning assigned to that term in Section 3.5.

"FEES" shall mean all fees payable pursuant to Section 3.5.

"FIXED CHARGE COVERAGE RATIO" shall mean, as of any reporting day, the ratio of (a) Consolidated EBITDA for the period of four consecutive fiscal quarters of the Borrower ending on, or most recently preceding, such day, PLUS Consolidated Rent Expense for such period MINUS Consolidated Capital Expenditures for such period, MINUS Consolidated Cash Dividends for such period, to (b) the sum of (i) Consolidated Interest Expense for such period PLUS, (ii) Consolidated Rent Expense for such period, PLUS (iii) Consolidated Scheduled Funded Debt Payments for such period.

"FOREIGN SUBSIDIARY" shall mean, with respect to any Person, any Subsidiary of such Person which is not a Domestic Subsidiary of such Person.

"FUNDED INDEBTEDNESS" shall mean, with respect to any Person, without duplication, (a) all Indebtedness of such Person other than Indebtedness of the types referred to in clause (f), (g), (i), (k) and (l) of the definition of "Indebtedness" set forth in this Section 1.1, (b) all Indebtedness of another Person of the type referred to in clause (a) above secured by (or for which the holder of such Funded Indebtedness has an existing right, contingent or otherwise, to be secured by) any Lien on, or payable out of the proceeds of production from, Property owned or acquired by such Person, whether or not the obligations secured thereby have been assumed, (c) all Guaranty Obligations of such Person with respect to Indebtedness of the type referred to in clause (a) above of another Person and (d) Indebtedness of the type referred to in clause (a) above of any partnership or unincorporated joint venture in which such Person is general partner or for which such Person is otherwise legally obligated or has a reasonable expectation of being liable with respect thereto.

"GAAP" shall mean generally accepted accounting principles in the United States applied on a consistent basis, subject to the terms of Section 1.3.

"GOVERNMENTAL AUTHORITY" shall mean any Federal, state, local or foreign court or governmental agency, commission, board, bureau, authority, instrumentality or judicial or regulatory body or entity.

"GUARANTEE AGREEMENT" shall mean the Guarantee Agreement dated as of June 26, 1997 executed by the Guarantors in favor of the Agent, as amended, modified, restated or supplemented from time to time.

"GUARANTOR" shall mean all Guarantors under the Guarantee Agreement existing on the Effective Date and each Additional Guarantor which may thereafter execute a Joinder Agreement, together with their successors and permitted assigns.

"GUARANTORS' CONSENT" shall mean the Guarantors' Consent and Agreement dated as of the Effective Date among the Guarantors and the Agent in the form attached hereto as EXHIBIT B.

"GUARANTY OBLIGATIONS" shall mean, with respect to any Person, without duplication, any obligations of such Person (other than endorsements in the ordinary course of business of negotiable instruments for deposit or collection) guaranteeing or intended to guarantee any Indebtedness of any other Person in any manner, whether direct or indirect, and including any obligation, whether or not contingent, (a) to purchase any such Indebtedness or any Property constituting security therefor, (b) to advance or provide funds or other support for the payment or purchase of any such Indebtedness or to maintain working capital, solvency or other balance sheet condition of such other Person (including keep well agreements, maintenance agreements, comfort letters or similar agreements or arrangements) for the benefit of any holder of Indebtedness of such other Person, (c) to lease or purchase Property, securities or services primarily for the purpose of insuring the holder of such Indebtedness against loss in respect thereof or (d) to otherwise assure or hold harmless the holder of such Indebtedness against loss in respect thereof. For purposes hereof, the amount of any Guaranty Obligation shall (subject to any limitations set forth therein) be deemed to be an amount equal to the outstanding principal amount (or maximum principal amount, if larger) of the Indebtedness in respect of which such Guaranty Obligation is made.

"INDEBTEDNESS" of any Person shall mean (a) all obligations of such Person for borrowed money, (b) all obligations of such Person evidenced by bonds, debentures, letters of credit, notes or similar instruments, or upon which interest payments are customarily made, (c) all obligations of such Person under conditional sale or other title retention agreements relating to Property purchased by such Person (other than customary reservations or retentions of title under agreements with suppliers entered into in the ordinary course of business), (d) all obligations of such Person issued or assumed as the deferred purchase price of Property or services purchased by such Person (other than trade debt incurred in the ordinary course of business and due within six (6) months of the incurrence thereof) which would appear as liabilities on a balance sheet of such Person, (e) all obligations of such Person under take-or-pay or similar arrangements or under commodities agreements, (f) all Indebtedness of others secured by (or for which the holder of such Indebtedness has an existing right, contingent or otherwise, to be secured by) any Lien on, or payable out of the proceeds of production from, Property owned or acquired by such Person, whether or not the obligations secured thereby have been assumed, (g) all Guaranty Obligations of such Person, (h) the principal portion of all obligations of such Person under Capital Leases, (i) all net obligations of such Person under Interest Rate Protection Agreements or foreign currency exchange agreements, (j) the maximum amount of all standby letters of credit issued or bankers' acceptances facilities created for the account of such Person and, without duplication, all drafts drawn thereunder (to the extent unreimbursed), (k) all Disqualified Stock of such Person, and (l) the Indebtedness of any partnership or unincorporated joint venture in which such Person is a general partner or a joint venturer.

"INDEMNIFIED PARTY" shall have the meaning assigned to that term in Section 10.5(b).

"INDEMNITY, SUBROGATION AND CONTRIBUTION AGREEMENT" shall mean the Indemnity, Subrogation and Contribution Agreement dated as of June 26, 1997 executed by the Guarantors, as amended, modified, restated or supplemented from time to time.

"INSURANCE PROCEEDS" shall mean all insurance proceeds (other than business interruption insurance proceeds), damages, awards, claims and rights of

action with respect to any Casualty.

"INTERBANK OFFERED RATE" shall mean, for any Eurodollar Loan for any Interest Period, the rate per annum (rounded upwards, if necessary, to the nearest 1/100 of 1%) appearing on Telerate Page 3750 (or any successor page) as the London interbank offered rate for deposits in Dollars at approximately 11:00 a.m. (London time) two Business Days prior to the first day of such Interest Period for a term comparable to such Interest Period. If for any reason such rate is not available, the term "Interbank Offered Rate" shall mean, for any Eurodollar Loan for any Interest Period, the rate per annum (rounded upwards, if necessary, to the nearest 1/100 of 1%) appearing on Reuters Screen LIBO Page as the London interbank offered rate for deposits in Dollars at approximately 11:00 a.m. (London time) two Business Days prior to the first day of such Interest Period for a term comparable to such Interest Period; PROVIDED, THAT, if more than one rate is specified on Reuters Screen LIBO Page, the applicable rate shall be the arithmetic mean of all such rates (rounded upwards, if necessary, to the nearest 1/100 of 1%).

"INTERCOMPANY NOTES" shall mean the promissory notes issued as contemplated by clause (g) of the definition of Permitted Investments, in the form attached hereto as EXHIBIT C.

"INTEREST PAYMENT DATE" shall mean (a) as to Base Rate Loans, the last Business Day of each March, June, September and December of each year during the term of this Amended Agreement and (b) as to Eurodollar Loans and Competitive Bid Loans, the last day of each applicable Interest Period for any such Loan and the Maturity Date, and in addition, where the applicable Interest Period for any such Loan is greater than three (3) months, the date three (3) months from the beginning of the Interest Period and each three months thereafter and (c) as to all Loans, the Maturity Date of such Loans.

"INTEREST PERIOD" shall mean (a) as to Eurodollar Loans, a period of one (1), two (2), three (3), six (6) or twelve (12) months' duration, as the Borrower may elect (subject to availability) commencing, in each case, on the date of the borrowing (including conversions and extensions thereof) and (b) as to Competitive Bid Loans, the period commencing on the date such Competitive Bid Loan is made and ending on any Business Day not less than 7 and not more than 90 days thereafter, as the Borrower may select as provided in Section 2.3(b); PROVIDED, THAT, (i) if any Interest Period would end on a day which is not a Business Day, such Interest Period shall be extended to the next succeeding Business Day (except that in the case of Eurodollar Loans where the next succeeding Business Day falls in the next succeeding calendar month, then on the next preceding Business Day), (ii) no Interest Period for any Loan shall extend beyond the Maturity Date for such Loan and (iii) in the case of

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Eurodollar Loans, where an Interest Period begins on a day for which there is no numerically corresponding day in the calendar month in which the Interest Period is to end, such Interest Period shall end on the last Business Day of such calendar month.

"INTEREST RATE PROTECTION AGREEMENT" shall mean any interest rate swap, collar, cap or other arrangement requiring payments contingent upon interest rates.

"INVESTMENT" in any Person shall mean (a) the acquisition (whether for cash, Property, services, assumption of Indebtedness, securities or otherwise) of assets, shares of Capital Stock, bonds, notes, debentures, partnership, joint venture or other ownership interests or other securities of such other Person or (b) any deposit with, or advance, loan or other extension of credit to, such Person (other than deposits made in connection with the purchase of equipment or other assets in the ordinary course of business) or (c) any other capital contribution to or investment in such Person, including any Guaranty Obligations (including any support for a letter of credit issued on behalf of such Person) incurred for the benefit of such Person.

"ISSUING LENDER" shall mean NationsBank, in its capacity as the issuer of Letters of Credit, and its successors in such capacity.

"ISSUING LENDER FEES" shall have the meaning assigned to such term in Section 3.5(b) (ii).

"JOINDER AGREEMENT" shall mean a Joinder Agreement substantially in the form of EXHIBIT J hereto, executed and delivered by an Additional Guarantor in accordance with the provisions of Section 6.11.

"LENDER" shall mean any of the Persons identified as a "Lender" on the signature pages hereto, and any Person which may become a Lender by way of assignment in accordance with the terms hereof, together with their successors and permitted assigns. Unless the context clearly indicates otherwise, the term "Lenders" shall include the Issuing Lender.

"LENDER HEDGING AGREEMENTS" shall mean any Interest Rate Protection Agreement or foreign currency exchange agreement between the Borrower or any of its Subsidiaries and any Lender (or any Affiliate of a Lender).

"LENDING PARTY" shall have the meaning assigned to that term in Section 10.14.

"LETTER OF CREDIT" shall mean any letter of credit issued by the Issuing Lender for the account of the Borrower in accordance with the terms of Section 2.2.

"LEVERAGE RATIO" shall mean, as of any reporting day, the ratio of Funded Indebtedness of the Borrower and its Consolidated Subsidiaries on a consolidated basis as of the last day of the period of four (4) consecutive fiscal quarters of the Borrower ending on, or most recently preceding, such day to Consolidated EBITDA for such period.

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"LIEN" shall mean any mortgage, deed of trust, pledge, hypothecation, easement, assignment, deposit arrangement, restriction, restrictive covenant, lease, sublease, option, security interest, encumbrance, lien (statutory or otherwise), preference, priority or charge of any kind (including any agreement to give any of the foregoing, any conditional sale or other title retention agreement, any financing or similar statement or notice filed under the Uniform Commercial Code as adopted and in effect in the relevant jurisdiction or other similar recording or notice statute, and any lease in the nature thereof).

"LIFE INSURANCE ASSIGNMENT" shall mean an assignment of the Life Insurance Policy, in form and substance satisfactory to the Agent, to be executed in favor of the Agent for the benefit of the Secured Parties, as amended, modified, restated or supplemented from time to time.

"LIFE INSURANCE POLICY" shall mean a life insurance policy covering the life of Christopher C. Bergen, to be paid after he is deceased, maintained at all times on terms reasonably satisfactory to the Agent and the Required Lenders and in a minimum amount equal to the lesser of (a) at least \$10,000,000.00 and (b) the then effective Revolving Committed Amount.

"LOAN" or "LOANS" shall mean (a) the Revolving Loans, which may also be referred to by Type as either Base Rate Loans or Eurodollar Loans and (b) the Competitive Bid Loans. As the context requires, a "Loan" of a particular Type refers to a portion of the total outstanding Loans of such Type as to which a single Interest Period is in effect.

"LOC COMMITMENT" shall mean the commitment of the Issuing Lender to issue Letters of Credit in an aggregate face amount at any time outstanding (together with the amounts of any unreimbursed drawings thereon) of up to the LOC Committed Amount.

"LOC COMMITTED AMOUNT" shall have the meaning assigned to that term in Section 2.2.

"LOC DOCUMENTS" shall mean, with respect to any Letter of Credit, such Letter of Credit, any amendments thereto, any documents delivered in connection therewith, any application therefor, and any agreements, instruments, guarantees or other documents (whether general in application or applicable only to such Letter of Credit) governing or providing for (a) the rights and obligations of the parties concerned or at risk or (b) any collateral security for such obligations.

"LOC OBLIGATIONS" shall mean the Borrower's reimbursement obligations hereunder (actual or contingent) arising from drawings under Letters of Credit. The amount of the LOC Obligations outstanding at any time equals the sum of (a) the maximum aggregate amount which is, or at any time thereafter may become, available to be drawn under Letters of Credit then outstanding, assuming compliance with all requirements for drawings referred to in such Letters of Credit, PLUS (b) the aggregate amount of all drawings under Letters of Credit honored by the Issuing Lender but not theretofore reimbursed by the Borrower. The LOC Obligations of any Lender at any time shall mean its Revolving

"MATERIAL ADVERSE CHANGE" shall mean a material adverse change in (a) the condition (financial or otherwise), operations, business, assets, liabilities (actual or contingent), historical or projected revenues or cash flows, material relationships or management of the Credit Parties taken as a whole; PROVIDED, THAT, a change in the economic condition of a foreign or domestic jurisdiction in and of itself shall not be deemed to be a Material Adverse Change pursuant to this clause (a), (b) the ability of any Credit Party to perform any material obligation under the Credit Documents to which it is a party or (c) the material rights and remedies of the Lenders under the Credit Documents. In determining whether any individual event or occurrence of the foregoing types would result in a Material Adverse Change, notwithstanding that a particular event or occurrence does not itself have constitute such a change, a Material Adverse Change shall be deemed to have occurred if the cumulative effect of such event or occurrence and all other events or occurrences of the foregoing types which have occurred would result in a Material Adverse Change.

"MATERIAL ADVERSE EFFECT" shall mean a material adverse effect on (a) the condition (financial or otherwise), operations, business, assets, liabilities (actual or contingent), historical or projected revenues or cash flows, material relationships or management of the Credit Parties taken as a whole, (b) the ability of any Credit Party to perform any material obligation under the Credit Documents to which it is a party or (c) the material rights and remedies of the Lenders under the Credit Documents. In determining whether any individual event or occurrence of the foregoing types would result in a Material Adverse Effect, notwithstanding that a particular event or occurrence does not itself have such effect, a Material Adverse Effect shall be deemed to have occurred if the cumulative effect of such event or occurrence and all other events or occurrences of the foregoing types which have occurred would result in a Material Adverse Effect.

"MATERIAL CONTRACTS" shall have the meaning assigned to that term in Section 5.22.

"MATERIALS OF ENVIRONMENTAL CONCERN" shall mean any gasoline or petroleum (including crude oil or any fraction thereof) or petroleum products or any hazardous, toxic, radioactive or explosive substances, materials or wastes, defined or regulated as such in or under any Environmental Laws, including asbestos, polychlorinated biphenyls and ureaformaldehyde insulation and all other substances or wastes of any nature regulated pursuant to any Environmental Law.

"MATURITY DATE" shall mean February 26, 2001.

"MOODY'S" shall mean Moody's Investors Service, Inc., or any successor to such company in the business of rating securities.

"MULTIEMPLOYER PLAN" shall mean a Plan which is a multiemployer plan as defined in Section 3(37) or 4001(a)(3) of ERISA.

"MULTIPLE EMPLOYER PLAN" shall mean a Plan which any Credit Party or any ERISA Affiliate and at least one employer other than any Credit Party or any ERISA Affiliate are contributing sponsors.

"NATIONSBANK" shall mean NationsBank, N. A. and its successors.

"NET CASH PROCEEDS" shall mean (a) with respect to any Asset Disposition, (i) the gross amount of cash proceeds (including Insurance Proceeds and Condemnation Awards in the case of any Casualty or Condemnation except to the extent and for as long as such Insurance Proceeds or Condemnation Awards are Reinvestment Funds or unless such Insurance Proceeds or Condemnation Awards are to be used for repair, restoration or replacement pursuant to plans approved by the Required Lenders) actually paid to or actually received by any Credit Party in respect of such Asset Disposition (including cash proceeds subsequently

received at any time in respect of such Asset Disposition from non-cash consideration initially received or otherwise), LESS (ii) the sum of (A) the amount, if any, of all taxes (other than income taxes) and the Borrower's good-faith best estimate of all income taxes or the amount of Permitted Tax Distributions relating thereto, as the case may be (to the extent that such amount shall have been set aside for the purpose of paying such taxes when due), and customary fees, brokerage fees, commissions, costs and other expenses (other than those payable to any Credit Party or any Affiliate of any such Person) that are incurred in connection with such Asset Disposition and are payable by the seller or the transferor of the assets or Property to which such Asset Disposition relates, but only to the extent not already deducted in arriving at the amount referred to in clause (a) (i) above, (B) appropriate amounts set aside as a reserve in accordance with GAAP against any liabilities associated with such Asset Disposition and (C) if applicable, the amount of Indebtedness secured by a Permitted Lien that has been repaid or refinanced as required in accordance with its terms with the proceeds of such Asset Disposition; and (b) with respect to any Equity Issuance or Debt Issuance, the gross amount of cash proceeds paid to or received by any Credit Party in respect of such Equity Issuance or Debt Issuance, as the case may be (including cash proceeds subsequently received at any time in respect of such Equity Issuance or Debt Issuance from non-cash consideration initially received or otherwise), net of underwriting discounts and commissions or placement fees, investment banking fees, legal fees, consulting fees, accounting fees and other customary fees and expenses directly incurred by any Credit Party in connection therewith (other than those payable to any Credit Party or any Affiliate of any such Person).

"NOTE" or "NOTES" shall mean collectively, the Revolving Notes and the Competitive Bid Notes.

"NOTICE OF BORROWING" shall mean a written notice of borrowing in substantially the form of EXHIBIT E, as required by Section 2.1(b) (i).

"NOTICE OF EXTENSION/CONVERSION" shall mean the written notice of extension or conversion in substantially the form of EXHIBIT G, as required by Section 3.2.

"OPERATING LEASE" shall mean, as applied to any Person, any lease (including leases which may be terminated by the lessee at any time) of any Property (whether real, personal or mixed) by that Person as lessee which is not a Capital Lease.

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"ORIGINAL SECURITY AGREEMENT" shall mean the Pledge and Security Agreement dated as of June 26, 1997 executed in favor of the Agent for the benefit of the Secured Parties by each of the Domestic Subsidiaries, as amended, modified, restated or supplemented from time to time.

"OTHER TAXES" shall have the meaning assigned to such term in Section 3.10(b).

"PARTICIPATION INTEREST" shall mean a purchase by a Lender of a participation in Letters of Credit or LOC Obligations as provided in Section 2.2 or in any Loans or other obligations as provided in Section 3.13.

"PBGC" shall mean the Pension Benefit Guaranty Corporation established pursuant to Subtitle A of Title IV of ERISA and any successor thereof.

"PERMITTED ACQUISITION" shall mean an acquisition by the Borrower or any Wholly Owned Domestic Subsidiary of the Borrower of the Capital Stock or all or substantially all of the Property of another Person (including by merger or consolidation or by incorporation of a new Subsidiary) for up to the fair market value of the Capital Stock or Property acquired, PROVIDED, THAT, (a) the Capital Stock or Property acquired in such acquisition relates directly to the business of the Borrower or any of its Subsidiaries as existing on the Effective Date, (b) the liabilities (determined in accordance with GAAP and in any event including contingent obligations) acquired by the Borrower and its Subsidiaries on a consolidated basis in such acquisition and any Indebtedness issued, incurred or assumed by the Borrower and its Subsidiaries on a consolidated basis from such acquisition (as permitted hereunder) shall not in the aggregate exceed \$5,000,000, (c) the Agent shall have received all items in respect of the Capital Stock or Property acquired in such acquisition (and/or the seller thereof) required to be delivered by the terms of Section 6.11, (d) in the case of an acquisition of the Capital Stock of another Person, (i) the board of directors (or other comparable governing body) of such other Person shall have duly approved such acquisition and (ii) the Capital Stock acquired shall

constitute 100% of the Total Voting Power and ownership interest of the issuer thereof, (e) no Default or Event of Default shall have occurred and be continuing immediately before or immediately after giving effect to such acquisition and the Borrower shall have delivered to the Agent a Pro Forma Compliance Certificate demonstrating that, upon giving effect to such acquisition on a Pro Forma Basis, the Borrower shall be in compliance with all of the financial covenants set forth in Section 7.18 as of the last day of the most recent period of four consecutive fiscal quarters of the Borrower which precedes or ends on the date of such acquisition and with respect to which the Agent has received the Required Financial Information, (f) the representations and warranties made by the Credit Parties in each Credit Document shall be true and correct in all material respects as of the date of such acquisition (as if made on such date after giving effect thereto) except to the extent such representations and warranties expressly relate to an earlier date (in which case such representations and warranties shall be true and correct in all material respects at and as of such earlier date), (g) after giving effect to such acquisition, the Revolving Committed Amount shall be at least \$1,500,000 greater than the sum of all Revolving Loans outstanding PLUS all LOC Obligations outstanding, PLUS all Competitive Bid Loans outstanding, (h) the aggregate consideration (including cash, assumption of indebtedness and non-cash consideration) for any single acquisition (or series of related acquisitions) shall not exceed

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\$8,000,000 and the aggregate consideration (including cash, assumption of indebtedness and non-cash consideration) for all such acquisitions occurring during any calendar year of the Borrower during the term hereof shall not exceed \$20,000,000, and (i) the aggregate cash consideration for any single acquisition (or series of related acquisitions) shall not exceed \$5,000,000 and the aggregate cash consideration for all such acquisitions occurring during any calendar year of the Borrower during the term hereof shall not exceed \$15,000,000.

"PERMITTED INVESTMENTS" shall mean Investments which consist of (a) cash held in a deposit account with the Agent or any other reputable bank or other depository institution which has executed and delivered a Depository Bank Agreement with the Agent; (b) Cash Equivalents subject to a perfected first priority security interest of the Agent in favor of the Secured Parties; (c) trade accounts receivable (and related notes and instruments) arising in the ordinary course of business in accordance with customary trade terms; (d) Investments existing as of the Effective Date and set forth in SCHEDULE 1.1A; (e) Guaranty Obligations permitted by Section 7.1; (f) advances or loans to directors, officers, employees, agents, customers or suppliers that do not exceed \$250,000 in the aggregate at any one time outstanding for all of the Borrower and its Subsidiaries; (g) Investments by the Borrower or any Wholly Owned Subsidiary in Subsidiaries of the Borrower or by any Subsidiary in the Borrower evidenced by Intercompany Notes pledged to the Agent for the benefit of the Secured Parties; PROVIDED, THAT, (i) the aggregate principal amount of such Intercompany Notes issued by Foreign Subsidiaries of the Borrower to the Borrower or to any Domestic Subsidiary of the Borrower and outstanding at any time shall not exceed \$5,000,000 in the aggregate, (ii) no Investments shall be made in the Capital Stock of any Foreign Subsidiary except as a Permitted Acquisition; and (iii) Investments in a Wholly Owned Subsidiary are permitted only so long as such person remains a Wholly Owned Subsidiary; or (h) Permitted Acquisitions.

"PERMITTED LIENS" shall mean (a) Liens in favor of the Agent on behalf of the Secured Parties; (b) Liens (other than Liens created or imposed under ERISA) for taxes or other governmental charges, assessments or levies which are not yet due or are being contested in good faith by appropriate proceedings diligently pursued and for which adequate reserves determined in accordance with GAAP have been established (and as to which the Property subject to any such Lien is not yet subject to foreclosure, sale or loss on account thereof); (c) statutory Liens of landlords and Liens of carriers, warehousemen, mechanics, materialmen and suppliers and other Liens imposed by law or pursuant to customary reservations or retentions of title arising in the ordinary course of business, PROVIDED, THAT, such Liens secure only amounts which are not yet due and payable (or, if due and payable, are unfiled and no other action has been taken to enforce the same) or are being contested in good faith by appropriate proceedings diligently pursued and for which adequate reserves determined in accordance with GAAP have been established (and as to which the Property subject to any such Lien is not yet subject to foreclosure, sale or loss on account thereof); (d) Liens (other than Liens created or imposed under ERISA) incurred or deposits made by the Borrower or any of its Subsidiaries in the ordinary course of business in connection with workers' compensation, unemployment insurance and other types of social security, or to secure the performance of

tenders, statutory obligations, bids, leases, government contracts, performance and return-of-money bonds and other similar obligations (exclusive of obligations for the payment of Indebtedness); (e) Liens in connection with attachments or

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judgments (including judgment or appeal bonds); PROVIDED, THAT, the judgments secured shall, within thirty (30) days after the entry thereof, have been discharged or execution thereof stayed pending appeal (and shall have been discharged within thirty (30) days after the expiration of any such stay); (f) easements, rights-of-way, restrictions (including zoning restrictions), minor defects or irregularities in title and other similar charges or encumbrances not, in any material respect, impairing the use of the encumbered Property for its intended purposes; (g) Liens on Property securing purchase money Indebtedness (including Capital Leases) to the extent permitted under Section 7.1(c), PROVIDED, THAT, (i) any such Indebtedness is incurred and such Lien attaches to such Property concurrently with or within ninety (90) days after the acquisition thereof and (ii) such Indebtedness is not secured by a Lien on any other assets; (h) any interest of title of a lessor under, and Liens arising from UCC financing statements (or equivalent filings, registrations or agreements in foreign jurisdictions) relating to, leases (excluding Capital Leases) permitted by this Amended Agreement; and (i) Liens existing as of the Effective Date and set forth on SCHEDULE 1.1B; PROVIDED, THAT (A) no such Lien shall at any time be extended to or cover any Property other than the Property subject thereto on the Effective Date and (B) the principal amount of the Indebtedness secured by such Liens shall not be extended, renewed, refunded or refinanced.

"PERMITTED TAX DISTRIBUTION AGREEMENT" shall mean an agreement between the Borrower and a holder of Capital Stock of the Borrower in form and substance reasonably acceptable to the Agent and the Required Lenders (as amended, modified, extended, renewed, restated or replaced from time to time in accordance with its terms).

"PERMITTED TAX DISTRIBUTIONS" shall mean distributions by the Borrower to the holders of its Capital Stock for Stockholder Taxes; provided, that, no distribution for Stockholder Taxes shall be deemed permitted for purposes hereof (a) unless and until each holder of Capital Stock of the Borrower shall have executed and delivered to the Borrower a Permitted Tax Distribution Agreement and (b) after the occurrence of any Bankruptcy Event relating to the Borrower.

"PERSON" shall mean any individual, partnership, joint venture, firm, corporation, limited liability company, association, trust or other enterprise (whether or not incorporated) or any Governmental Authority or any other entity.

"PLAN" shall mean any employee benefit plan (as defined in Section 3(3) of ERISA) which is covered by ERISA and with respect to which any Credit Party or any ERISA Affiliate is (or, if such plan were terminated at such time, would under Section 4069 of ERISA be deemed to be) an "employer" within the meaning of Section 3(5) of ERISA.

"PLEDGE AGREEMENT" shall mean the Amended and Restated Pledge and Security Agreement dated the Effective Date among the Borrower, the Subsidiaries and the Agent, for the benefit of the Secured Parties, in the form of EXHIBIT A; amending and restating the Original Security Agreement, as it may be amended, modified, restated or supplemented from time to time.

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"PRICING LEVEL" shall mean, as of any day, the applicable pricing level as set forth in the definition of Applicable Percentage.

"PRIME RATE" shall mean the per annum rate of interest established from time to time by NationsBank as its prime rate, which rate may not be the lowest rate of interest charged by NationsBank to its customers.

"PREFERRED STOCK", as applied to the Capital Stock of any person, shall mean Capital Stock of any class or classes (however designated) which is preferred as to the payment of dividends or distributions, or as to the

distribution of assets upon any voluntary or involuntary liquidation or dissolution of such corporation, over the Capital Stock of any other class of such person.

"PRO FORMA BASIS" shall mean that, for purposes of calculating compliance in respect of any transaction with each of the financial covenants set forth in Section 7.18, such transaction (and any other transaction which occurred during the relevant four-fiscal quarter period) shall be deemed to have occurred as of the first day of the most recent period of four consecutive fiscal quarters of the Borrower preceding the date of such transaction with respect to which the Agent has received the Required Financial Information. As used in this definition, "transaction" shall mean (a) any incurrence or assumption of Indebtedness (and the concurrent retirement of any other Indebtedness) as referred to in Section 7.1(f)(i), (b) any merger or consolidation as referred to in Section 7.4(c), (c) any Asset Disposition of a business or business unit as referred to in Section 7.5(a) or (d) any Permitted Acquisition referred to in Section 7.6. With respect to any transaction of the type described in clause (a) above regarding Indebtedness which has a floating or formula rate, the implied rate of interest for such Indebtedness for the applicable period for purposes of this definition shall be determined by utilizing the rate which is or would be in effect with respect to such Indebtedness as at the relevant date of determination. With respect to any transaction of the type described in clause (b) or (d) above, any Indebtedness incurred by the Borrower or any of its Subsidiaries in order to consummate such transaction (and any other transaction which occurred during the relevant four-fiscal quarter period) (A) shall be deemed to have been incurred on the first day of the relevant four fiscal-quarter period and (B) if such Indebtedness has a floating or formula rate, then the implied rate of interest for such Indebtedness for the applicable period for purposes of this definition shall be determined by utilizing the rate which is or would be in effect with respect to such Indebtedness as at the relevant date of determination. In connection with any calculation of the financial covenants set forth in Section 7.18 upon giving effect to a transaction on a Pro Forma Basis for purposes of Section 7.1(f)(i), Section 7.4(c), Section 7.5 or Section 7.6, as applicable:

(i) for purposes of any such calculation in respect of any incurrence or assumption of Indebtedness (and to the concurrent retirement of any other Indebtedness) as referred to in Section 7.1(f)(i), any such Indebtedness which is retired shall be excluded and deemed to have been retired as of the first day of the relevant four fiscal quarter period;

(ii) for purposes of any such calculation in respect of any Asset Disposition of a business or business unit as referred to in Section 7.5, (A) income statement

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items (whether positive or negative) attributable to the Property disposed of in such Asset Disposition shall be excluded to the extent relating to any period prior to the date of such transaction and (B) any Indebtedness which is retired in connection with such Asset Disposition shall be excluded and deemed to have been retired as of the first day of the relevant four fiscal-quarter period; and

(iii) for purposes of any such calculation in respect of any merger or consolidation as referred to in Section 7.4(c) or any Permitted Acquisition as referred to in Section 7.6, (A) any Indebtedness incurred by the Borrower or any of its Subsidiaries in connection with such transaction shall be deemed to have been incurred as of the first day of the relevant four fiscal-quarter period and (B) income statement items (whether positive or negative) attributable to the Property acquired in such transaction or to the Investment comprising such transaction, as applicable, shall be included to the extent relating to the relevant four fiscal-quarter period.

"PRO FORMA COMPLIANCE CERTIFICATE" shall mean a certificate of the chief financial officer of the Borrower (as to which there shall be no individual, as opposed to corporate, liability) delivered to the Agent in connection with (a) any incurrence or assumption of Indebtedness (and the concurrent retirement of any other Indebtedness) as referred to in Section 7.1(f)(i), (b) any merger or consolidation as referred to in Section 7.4(c), (c) any Asset Disposition as referred to in Section 7.5(a) or (d) any Permitted Acquisition as referred to in Section 7.6, as applicable, and containing reasonably detailed calculations, upon giving effect to the applicable transaction on a Pro Forma Basis, of the Fixed Charge Coverage Ratio and the Leverage Ratio as of the last day of the most recent period of four consecutive

fiscal quarters of the Borrower which precede or end on the date of the applicable transaction and with respect to which the Agent shall have received the Required Financial Information.

"PROPERTY" shall mean any interest in any kind of property or asset, whether real, personal or mixed, or tangible or intangible.

"QUOTATION DATE" shall have the meaning assigned to such term in Section 2.3(b).

"RECEIVABLES" shall mean all accounts receivable, receivables, and obligations for payment created or arising from the sale of inventory or the rendering of services in the ordinary course of business.

"REGISTER" shall have the meaning assigned to such term in Section 10.3(c).

"REGULATION G, T, U OR X" shall mean Regulation G, T, U or X, respectively, of the Board of Governors of the Federal Reserve System as from time to time in effect and any successor to all or a portion thereof.

"REINVESTMENT FUNDS" shall mean, with respect to any Insurance Proceeds from a Casualty or any Condemnation Award from a Condemnation, that portion of such funds as shall, according to a certificate of a Responsible Officer of the Borrower delivered to the Agent within thirty (30) days after the occurrence of such Casualty or Condemnation (and in any case prior to the receipt thereof by any Credit Party), be reinvested in the repair,

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restoration or replacement of the properties and assets that were the subject of such Casualty or Condemnation; PROVIDED, THAT (a) the aggregate amount of such proceeds with respect to any such event or series of related events shall not exceed \$10,000,000, (b) such certificate shall be accompanied by evidence reasonably satisfactory to the Agent that any Property subject to such Casualty or Condemnation has been or will be repaired, restored or replaced to its condition immediately prior to such Casualty or Condemnation, (c) pending such reinvestment, the entire amount of such proceeds shall be deposited in an account with the Agent for the benefit of the Secured Parties, over which the Agent shall have sole control and exclusive right of withdrawal, (d) from and after the date of delivery of such certificate, the Borrower shall diligently proceed, in a commercially reasonable manner, to complete the repair, restoration or replacement of the Properties and assets that were the subject of such Casualty or Condemnation as described in such certificate and (e) no Default or Event of Default shall have occurred and be continuing; and PROVIDED FURTHER that, if any of the foregoing conditions shall cease to be satisfied at any time, such funds shall no longer be deemed Reinvestment Funds and such funds shall immediately be applied to prepayment of the Credit Obligations in accordance with Section 3.3(b).

"RELEASE" shall mean any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping or disposing into the environment (including the abandonment or discarding of barrels, containers and other closed receptacles containing any Materials of Environmental Concern).

"REPORTABLE EVENT" shall mean any of the events set forth in Section 4043(c) of ERISA, other than those events as to which the notice requirement has been waived by regulation.

"REQUIRED FINANCIAL INFORMATION" shall mean, with respect to any period, the financial statements of the Borrower with respect to such period as required pursuant to Section 6.1(a) and 6.1(b).

"REQUIRED LENDERS" shall mean, at any time, Lenders which are then in compliance with their obligations hereunder (as determined by the Agent) and holding in the aggregate more than fifty-one percent (51%) of the total of the Revolving Commitments held by all such Lenders (or, if the Revolving Commitments have been terminated in whole, the outstanding Revolving Loans, Participation Interests in outstanding Letters of Credit and outstanding Competitive Bid Loans). For purposes of the foregoing, (A) the interest of any Lender holding a Loan in which any other Lender has a Participation Interest pursuant to Section 3.13 shall be calculated net of all such Participation Interests of other Lenders and (B) the Participation Interest of any Lender pursuant to Section 3.13 in a Loan held by any other Lender shall be counted as if such Lender holding such Participation Interest held a proportionate part of the related Loan directly.

"REQUIREMENT OF LAW" shall mean, as to any Person, the certificate or articles of incorporation and by-laws or regulations or other organizational or governing documents of such Person, and any law, treaty, rule, regulation order, writ, judgment, injunction, decree,

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permit or determination of an arbitrator or a court or other Governmental Authority or other restriction imposed by any Governmental Authority, in each case applicable to or binding upon such Person or to which any of its Property is subject.

"RESERVE REQUIREMENT" shall mean, at any time, the maximum rate at which reserves (including any marginal, special, supplemental, or emergency reserves) are required to be maintained under regulations issued from time to time by the Board of Governors of the Federal Reserve System (or any successor) by member banks of the Federal Reserve System against "Eurocurrency Liabilities" (as such term is used in Regulation D). Without limiting the effect of the foregoing, the Reserve Requirement shall reflect any other reserves required to be maintained by such member banks with respect to (a) any category of liabilities which includes deposits by reference to which the Eurodollar Rate is to be determined or (b) any category of extensions of credit or other assets which include Eurodollar Loans. The Eurodollar Rate shall be adjusted automatically on and as of the effective date of any change in the Reserve Requirement.

"RESPONSIBLE OFFICER" shall mean, as to any Person, the president, chief executive officer, chief operating officer, any financial officer, any vice president, the Director of Mergers and Acquisitions, or the general counsel of such Person (or, in the case of a partnership, of the managing general partner of such Person). It is understood that any certificate delivered to the Agent or the Lenders hereunder by a Responsible Officer shall be given by the Person in his or her capacity as an officer, and not in any individual capacity that imparts personal liability to such Person.

"RESTRICTED PAYMENT" shall mean (a) any dividend or other distribution, direct or indirect, on account of any class of Capital Stock of any Credit Party, now or hereafter outstanding, (b) any redemption, retirement, sinking fund or similar payment, purchase or other acquisition for value, direct or indirect, of any class of Capital Stock of any Credit Party, now or hereafter outstanding and (c) any payment made to retire, or to obtain the surrender of, any outstanding warrants, options or other rights to acquire any class of Capital Stock of any Credit Party, now or hereafter outstanding.

"REVOLVING COMMITMENT" shall mean, with respect to any Lender, the commitment of such Lender, in an aggregate principal amount at any time outstanding of up to such Lender's Revolving Commitment Percentage of the Revolving Committed Amount, to (a) make Revolving Loans in accordance with the provisions of Section 2.1(a) and (b) purchase Participation Interests in Letters of Credit in accordance with the provisions of Section 2.2(c).

"REVOLVING COMMITMENT PERCENTAGE" shall mean, for any Lender, the percentage, if any, identified as its Revolving Commitment Percentage on SCHEDULE 2.1(A) (or in the Assignment and Acceptance pursuant to which such Lender assumed its Revolving Commitment), as such percentage may be modified in connection with any assignment made in accordance with the provisions of this Amended Agreement.

"REVOLVING COMMITTED AMOUNT" shall have the meaning assigned to that term in Section 2.1(a).

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"REVOLVING LOANS" shall have the meaning assigned to that term in Section 2.1(a).

"REVOLVING NOTES" shall mean the promissory notes of the Borrower provided pursuant to Section 2.1(e), in the form of EXHIBIT F, in favor of each of the applicable Lenders evidencing the Revolving Loans, individually or collectively, as appropriate, as such promissory notes may be amended, modified,

restated, supplemented, extended, renewed or replaced from time to time.

"S&P" shall mean Standard & Poor's Ratings Group, a division of McGraw Hill, Inc., or any successor or assignee of the business of such division in the business of rating securities.

"SALE AND LEASEBACK TRANSACTION" shall mean any direct or indirect arrangement with any Person or to which any such Person is a party, providing for the leasing to any Credit Party of any Property, whether owned by any Credit Party as of the Effective Date or later acquired, which has been or is to be sold or transferred by any Credit Party to such Person or to any other Person from whom funds have been, or are to be, advanced by such Person on the security of such Property.

"SECURED PARTIES" shall mean (a) the Lenders, (b) the Agent, in its capacity as such under each Credit Document, (c) each Lender or Affiliate thereof with which the Borrower or any of its Subsidiaries enters into a Lender Hedging Agreement as permitted hereunder, in its capacity as a party to such Lender Hedging Agreement, (d) the beneficiaries of each indemnification obligation undertaken by any Credit Party under any Credit Document and (e) the successors and permitted assigns of the foregoing.

"SINGLE EMPLOYER PLAN" shall mean any Plan which is covered by Title IV of ERISA, but which is not a Multiemployer Plan or a Multiple Employer Plan.

"SOLVENT" or "SOLVENCY" shall mean, with respect to any Person as of a particular date, that on such date (a) such Person is able to pay its debts and other liabilities, contingent obligations and other commitments as they mature in the normal course of business, (b) such Person does not intend to, and does not believe that it will, incur debts or liabilities beyond such Person's ability to pay as such debts and liabilities as they mature in their ordinary course, taking into account the timing of and amounts of cash to be received by such Person and the timing of and amounts of cash to be payable on or in respect of debts and liabilities of such Person, (c) such Person is not engaged in a business or a transaction, and is not about to engage in a business or a transaction, for which such Person's Property would constitute unreasonably small capital after giving due consideration to the prevailing practice in the industry in which such Person is engaged or is to engage, (d) the fair value of the Property of such Person is greater than the total amount of liabilities, including contingent liabilities, of such Person and (e) the present fair salable value of the assets of such Person is not less than the amount that will be required to pay the probable liability of such Person on its debts and liabilities as they become absolute and matured. In computing the amount of contingent liabilities at any time, it is intended that such liabilities will be computed at the amount which, in light of all the facts and circumstances existing at such time, represents the

amount that either probably will become or that is reasonably possible to become an actual or matured liability.

"STANDBY LETTER OF CREDIT FEE" shall have the meaning assigned to such term in Section 3.5(b) (i).

"STOCKHOLDER TAXES" shall mean, so long as the Borrower remains an "S Corporation" treated as a pass through entity for United States Federal income tax purposes, taxes for the holders of the Capital Stock of the Borrower arising from their share of taxable income of the Borrower (excluding income from dividends and distributions), calculated on a combined effective basis, as if all stockholders were residents of Cincinnati, Ohio, so long as Candace Kendle Bryan is a resident of Cincinnati, Ohio, taxes for the stockholders of the Borrower shall be calculated at the highest applicable combined effective Federal, state and local rates for any stockholder of the Borrower (the "Highest Applicable Effective Rate"); provided, that, the applicable combined effective rate for Candace Kendle Bryan is at least 90% of the Highest Applicable Effective Rate (or if not, at the lesser of (i) 120% of the applicable combined effective rate for Candace Kendle Bryan and (ii) the Highest Applicable Effective Rate). The rate or rates applied in the foregoing calculations shall reflect whether any portion of the stockholders' share of taxable income is ordinary income or capital gains.

"SUBSIDIARY" shall mean, as to any Person, (a) any corporation more than 50% of whose Capital Stock of any class or classes having by the terms thereof ordinary voting power to elect a majority of the directors of such corporation (irrespective of whether or not at the time, any class or classes of such corporation shall have or might have voting power by reason of the

happening of any contingency) is at the time owned by such Person directly or indirectly through Subsidiaries, and (b) any partnership, association, joint venture, limited liability company or other business entity in which such Person directly or indirectly through Subsidiaries has more than 50% of the interest at any time.

"TAXES" shall have the meaning assigned to such term in Section 3.10(a)

"TOTAL VOTING POWER" with respect to any Person on any date shall mean the total number of votes which may be cast in the election of directors of such Person at any meeting of stockholders of such Person if all securities entitled to vote in the election of directors of such Person (on a fully diluted basis, assuming the exercise, conversion or exchange of all rights, warrants, options and securities outstanding on such date which are or may thereafter become exercisable for, exchangeable for or convertible into, such voting securities) were present and voted at such meeting (other than votes that may be cast only upon the happening of a contingency).

"TYPE", with respect to a Loan, refers to whether such Loan is a Eurodollar Loan or a Base Rate Loan.

"WHOLLY OWNED SUBSIDIARY" of any Person shall mean any Subsidiary 100% of whose Capital Stock (on a fully diluted basis) is at the time owned by such Person directly or indirectly through other Wholly Owned Subsidiaries; PROVIDED, THAT, if any Foreign Subsidiary is required by law to issue a qualifying share to a director and such qualifying

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share (a) is non-voting Capital Stock of such Foreign Subsidiary and (b) represents less than one percent (1%) of the total outstanding Capital Stock of such Foreign Subsidiary, such Foreign Subsidiary shall be deemed a Wholly Owned Subsidiary.

1.2 COMPUTATION OF TIME PERIODS. For purposes of computation of periods of time hereunder, the word "from" shall mean "from and including" and the words "to" and "until" each mean "to but excluding."

1.3 ACCOUNTING TERMS. Except as otherwise expressly provided herein, all accounting terms used herein shall be interpreted, and all financial statements and certificates and reports as to financial matters required to be delivered to the Lenders hereunder shall be prepared, in accordance with GAAP applied on a consistent basis. All calculations made for the purposes of determining compliance with this Amended Agreement shall (except as otherwise expressly provided herein) be made by application of GAAP applied on a basis consistent with the most recent annual or quarterly financial statements delivered pursuant to Section 6.1 (or, prior to the delivery of the first financial statements pursuant to Section 6.1, consistent with the financial statements as at September 30, 1997); PROVIDED, THAT, if (i) the Borrower shall object to determining such compliance on such basis at the time of delivery of such financial statements due to any change in GAAP or the rules promulgated with respect thereto after the Effective Date or (ii) the Agent or the Required Lenders shall so object in writing within ninety (90) days after delivery of such financial statements, then such calculations shall be made on a basis consistent with the most recent financial statements delivered by the Borrower to the Lenders as to which no such objection shall have been made.

1.4 TERMS GENERALLY. The definitions in Section 1.1 shall apply equally to both the singular and plural forms of the terms defined. Whenever the context may require, any pronoun shall include the corresponding masculine, feminine and neuter forms. The words "include", "includes" and "including" shall be deemed to be followed by the phrase "without limitation". All references herein to Sections, Exhibits and Schedules shall be deemed references to Sections of, and Exhibits and Schedules to, this Amended Agreement unless the context shall otherwise require. Unless otherwise expressly provided herein, the word "day" means a calendar day.

SECTION 2 CREDIT FACILITIES

2.1 REVOLVING LOANS. (a) REVOLVING COMMITMENT. Subject to the terms and conditions hereof and in reliance upon the representations and warranties set forth herein, each Lender severally agrees to make available to the Borrower such Lender's Revolving Commitment Percentage of revolving credit loans requested by the Borrower in Dollars ("REVOLVING LOANS") from time to time from the Effective Date until the Maturity Date, or such earlier date as the

Revolving Commitments shall have been terminated as provided herein; PROVIDED, THAT, the sum of the aggregate principal amount of outstanding Revolving Loans PLUS the aggregate amount of outstanding LOC Obligations PLUS the aggregate amount of all outstanding Competitive Bid Loans shall not at any time exceed an amount equal to

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THIRTY MILLION AND NO/100 DOLLARS (\$30,000,000.00) (as such aggregate maximum amount may be reduced from time to time as provided in Section 3.4, the "REVOLVING COMMITTED AMOUNT"); PROVIDED, FURTHER, with regard to each Lender individually, that such Lender's outstanding Revolving Loans PLUS Participation Interests in outstanding LOC Obligations shall not at any time exceed such Lender's Revolving Commitment Percentage of the Revolving Committed Amount. Revolving Loans may consist of Base Rate Loans or Eurodollar Loans, or a combination thereof, as the Borrower may request, and may be repaid and reborrowed in accordance with the provisions hereof; PROVIDED, THAT, no more than six (6) Eurodollar Loans shall be outstanding under this Amended Agreement at any time. For purposes hereof, Eurodollar Loans with different Interest Periods shall be considered as separate Eurodollar Loans, even if they begin on the same date, although borrowings of Eurodollar Loans may, in accordance with the provisions hereof, be combined through extensions or conversions at the end of existing Interest Periods to constitute a single new Eurodollar Loan with the same Interest Period. Revolving Loans hereunder may be repaid and reborrowed in accordance with the provisions of this Amended Agreement.

(b) REVOLVING LOAN BORROWINGS.

(i) NOTICE OF BORROWING. The Borrower shall request a Revolving Loan borrowing by written notice (or telephonic notice promptly confirmed in writing), in the form of a Notice of Borrowing attached hereto as EXHIBIT E, to the Agent not later than 12:00 Noon (Charlotte, North Carolina time) on the Business Day on the date of the requested borrowing in the case of Base Rate Loans, and on the third Business Day prior to the date of the requested borrowing in the case of Eurodollar Loans. Each such request for borrowing shall be irrevocable and shall specify (A) that a Revolving Loan is requested, (B) the date of the requested borrowing (which shall be a Business Day), (C) the aggregate principal amount to be borrowed and (D) whether the borrowing shall be comprised of Base Rate Loans, Eurodollar Loans or a combination thereof, and if Eurodollar Loans are requested, the Interest Period(s) therefor. If the Borrower shall fail to specify in any such Notice of Borrowing (y) an applicable Interest Period in the case of a Eurodollar Loan, then such notice shall be deemed to be a request for an Interest Period of one (1) month, or (z) the Type of Revolving Loan requested, then such notice shall be deemed to be a request for a Base Rate Loan hereunder. The Agent shall give notice to each Lender promptly upon receipt of each Notice of Borrowing pursuant to this Section 2.1(b)(i), the contents thereof and each such Lender's share of any borrowing to be made pursuant thereto.

(ii) MINIMUM AMOUNTS. Each Eurodollar Loan that comprises part of the Revolving Loans shall be in a minimum aggregate principal amount (for the applicable Lenders, collectively) of \$500,000 and integral multiples of \$100,000 in excess thereof (or the then remaining amount of the Revolving Committed Amount, if less). Each Base Rate Loan that comprises part of the Revolving Loans shall be in a minimum aggregate principal amount (for the applicable Lenders, collectively) of \$100,000 and integral multiples of \$100,000 in excess thereof (or the then remaining amount of the Revolving Committed Amount if less).

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(iii) ADVANCES. Each Lender will make its Revolving Commitment Percentage of each Revolving Loan borrowing available to the Agent for the account of the Borrower at the office of the Agent specified in SCHEDULE 2.1(A), or in such other manner as the Agent may designate in writing, by 3:00 P.M. (Charlotte, North Carolina time) on the date specified in the applicable Notice of Borrowing in Dollars and in funds immediately available to the Agent. Such borrowing will then be made

available to the Borrower by the Agent by crediting the account of the Borrower on the books of such office with the aggregate of the amounts made available to the Agent by the Lenders and in like funds as received by the Agent.

(c) REPAYMENT. The principal amount of all Revolving Loans shall be due and payable in full on the Maturity Date, unless accelerated pursuant to Section 8.2.

(d) INTEREST. Subject to the provisions of Section 3.1,

(i) BASE RATE LOANS. During such periods as Revolving Loans shall be comprised in whole or in part of Base Rate Loans, such Base Rate Loans shall bear interest at a per annum rate equal to the Adjusted Base Rate.

(ii) EURODOLLAR LOANS. During such periods as Revolving Loans shall be comprised in whole or in part of Eurodollar Loans, such Eurodollar Loans shall bear interest at a per annum rate equal to the Adjusted Eurodollar Rate.

Interest on Revolving Loans shall be payable in arrears on each applicable Interest Payment Date (and at such other times as may be specified herein).

(e) REVOLVING NOTES. The Revolving Loans made by each Lender shall be evidenced by a duly executed promissory note of the Borrower to such Lender in substantially the form of EXHIBIT F and in a principal amount equal to such Lender's Revolving Commitment Percentage of the Revolving Committed Amount.

2.2 LETTER OF CREDIT SUBFACILITY. (a) ISSUANCE. Subject to the terms and conditions hereof and of the LOC Documents, if any, and any other terms and conditions which the Issuing Lender may reasonably require and in reliance upon the representations and warranties set forth herein, the Issuing Lender agrees to issue, and each Lender severally agrees to participate on the terms set forth in this Section 2.2 in the issuance by the Issuing Lender of, standby Letters of Credit in Dollars from time to time from the Effective Date until the Maturity Date as the Borrower may request, in a form acceptable to the Issuing Lender; PROVIDED, THAT (i) the LOC Obligations outstanding shall not at any time exceed FIVE MILLION AND NO/100 DOLLARS (\$5,000,000.00) (the "LOC COMMITTED AMOUNT") and (ii) the sum of the aggregate principal amount of outstanding Revolving Loans, PLUS the aggregate amount of outstanding LOC Obligations PLUS the aggregate amount of outstanding Competitive Bid Loans shall not at any time exceed the Revolving Committed Amount. No Letter of Credit shall (x) have an original expiry date more than one (1) year from the date of issuance or (y) as originally issued or as extended, have an expiry date extending beyond the Maturity Date. Each Letter of Credit shall comply with the related

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LOC Documents. The issuance and expiry dates of each Letter of Credit shall each be a Business Day.

(b) NOTICE AND REPORTS. The request for the issuance of a Letter of Credit shall be submitted by the Borrower to the Issuing Lender at least three (3) Business Days prior to the requested date of issuance. The Issuing Lender will, at least quarterly and more frequently upon request, disseminate to each of the affected Lenders a detailed report specifying the Letters of Credit which are then issued and outstanding and any activity with respect thereto which may have occurred since the date of the most recent prior report, and including therein, among other things, the beneficiary, the face amount and the expiry date, as well as any payments or expirations which may have occurred.

(c) PARTICIPATION. Each Lender, upon issuance of a Letter of Credit, shall be deemed to have purchased without recourse from the Issuing Lender a Participation Interest in such Letter of Credit and the obligations arising thereunder and any collateral relating thereto, in each case in an amount equal to its Revolving Commitment Percentage of the obligations under such Letter of Credit and shall absolutely, unconditionally and irrevocably assume and be obligated to pay to the Issuing Lender and discharge when due its Revolving Commitment Percentage of the obligations arising under such Letter of Credit. Without limiting the scope and nature of each Lender's Participation Interest in any Letter of Credit, to the extent that the Issuing Lender has not been reimbursed as required hereunder or under any such Letter of Credit, each such Lender shall pay to the Issuing Lender its Revolving Commitment Percentage of such unreimbursed drawing pursuant to subsection (d) below. The obligation of each Lender to so reimburse the Issuing Lender shall be absolute and unconditional and shall not be affected by the occurrence of a Default, an Event

of Default or any other occurrence or event. Any such reimbursement shall not relieve or otherwise impair the obligation of the Borrower to reimburse the Issuing Lender under any Letter of Credit, together with interest as hereinafter provided.

(d) REIMBURSEMENT. In the event of any drawing under any Letter of Credit, the Issuing Lender will promptly notify the Borrower. The Borrower promises to reimburse the Issuing Lender on the day of drawing under any Letter of Credit (either with the proceeds of a Revolving Loan obtained as provided in subsection (e) below or with funds from other sources) in same day funds. Unless the Borrower shall immediately notify the Issuing Lender that the Borrower intends to reimburse the Issuing Lender for such drawing from other sources of funds, the Borrower shall be deemed to have requested that the Lenders make a Revolving Loan as provided in subsection (e) below in the amount of the drawing on the related Letter of Credit and the proceeds of such Loan will be used to reimburse the Issuing Lender for such drawing. If the Borrower shall fail to reimburse the Issuing Lender as provided hereinabove, the unreimbursed amount of such drawing shall bear interest at a per annum rate equal to the Adjusted Base Rate PLUS 2%. The Borrower's reimbursement obligations hereunder shall be absolute and unconditional under all circumstances irrespective of any rights of setoff, counterclaim or defense to payment the Borrower may claim or have against the Issuing Lender, the Agent, the Lenders, the beneficiary of the Letter of Credit drawn upon or any other Person, including any defense based on any failure of the Borrower or any other Credit Party to receive consideration or the legality, validity, regularity or unenforceability of the Letter of Credit. The Issuing Lender will promptly notify the other

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affected Lenders of the amount of any unreimbursed drawing and each Lender shall promptly pay to the Agent for the account of the Issuing Lender, in Dollars and in immediately available funds, the amount of such Lender's Revolving Commitment Percentage of such unreimbursed drawing. Such payment shall be made on the day such notice is received by such Lender from the Issuing Lender if such notice is received at or before 2:00 P.M. (Charlotte, North Carolina time) and otherwise such payment shall be made at or before 12:00 Noon (Charlotte, North Carolina time) on the Business Day next succeeding the day such notice is received. If such Lender does not pay such amount to the Issuing Lender in full upon such request, such Lender shall, on demand, pay to the Agent for the account of the Issuing Lender interest on the unpaid amount during the period from the date of such drawing until such Lender pays such amount to the Issuing Lender in full at a rate per annum equal to, if paid within two (2) Business Days of the date that such Lender is required to make payment of such amount pursuant to the preceding sentence, the Federal Funds Rate and, if paid, thereafter, the Base Rate. Each Lender's obligation to make such payment to the Issuing Lender, and the right of the Issuing Lender to receive the same, shall be absolute and unconditional, shall not be affected by any circumstance whatsoever, shall be satisfied without regard to the termination of this Amended Agreement or the Commitments hereunder, the existence of a Default or Event of Default or the acceleration of the obligations of the Borrower hereunder and shall be made without any offset, abatement, withholding or reduction whatsoever. Simultaneously with the making of each such payment by a Lender to the Issuing Lender, such Lender shall, automatically and without any further action on the part of the Issuing Lender or such Lender, acquire a Participation Interest in an amount equal to such payment (excluding the portion of such payment constituting interest owing to the Issuing Lender) in the unreimbursed drawn portion of the related Letter of Credit, in the interest on the LOC Obligations in respect thereof and the related LOC Documents, and shall have a claim against the Borrower with respect thereto.

(e) REPAYMENT WITH REVOLVING LOANS. On any day on which the Borrower shall have requested, or been deemed to have requested, a Revolving Loan advance to reimburse a drawing under a Letter of Credit, the Agent shall give notice to the affected Lenders that a Revolving Loan has been requested or deemed requested by the Borrower to be made in connection with a drawing under a Letter of Credit, in which case a Revolving Loan advance comprised of Base Rate Loans (or Eurodollar Loans to the extent the Borrower has complied with the procedures of Section 2.1(b)(i) with respect thereto) shall be immediately made to the Borrower by all Lenders (notwithstanding any termination of the Commitments pursuant to Section 8.2) pro rata based on the respective Revolving Commitment Percentages of the Lenders (determined before giving effect to any termination of the Commitments pursuant to Section 8.2) and the proceeds thereof shall be paid directly to the Issuing Lender for application to the related LOC Obligations. Each such Lender hereby irrevocably agrees to make its Revolving Commitment Percentage of each such Revolving Loan immediately upon any such request or deemed request in the amount, in the manner and on the date specified in the preceding sentence notwithstanding (i) the amount of such borrowing may

not comply with the minimum amount for advances of Revolving Loans otherwise required hereunder, (ii) whether any conditions specified in Section 4 are then satisfied, (iii) whether a Default or an Event of Default then exists, (iv) failure of any such request or deemed request for a Revolving Loan to be made by the time otherwise required hereunder, (v) whether the date of such borrowing is a date on which Revolving Loans are otherwise permitted to be made

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hereunder or (vi) any termination of the Commitments relating thereto immediately prior to or contemporaneously with such borrowing. In the event that any Revolving Loan cannot for any reason be made on the date otherwise required above (including as a result of the commencement of a proceeding under the Bankruptcy Code with respect to the Borrower or any other Credit Party), then each such Lender hereby agrees that it shall forthwith purchase (as of the date such borrowing would otherwise have occurred, but adjusted for any payments received from the Borrower on or after such date and prior to such purchase) from the Issuing Lender such Participation Interests in the outstanding LOC Obligations as shall be necessary to cause each such Lender to share in such LOC Obligations ratably based upon the respective Revolving Commitment Percentages of the Lenders (determined before giving effect to any termination of the Commitments pursuant to Section 8.2), PROVIDED that at the time any purchase of Participation Interests pursuant to this sentence is actually made, the purchasing Lender shall be required to pay to the Issuing Lender, to the extent not paid to the Issuing Lender by the Borrower in accordance with the terms of subsection (d) above, interest on the principal amount of Participation Interests purchased for each day from and including the day upon which such borrowing would otherwise have occurred to but excluding the date of payment for such Participation Interests, at the rate equal to, if paid within two (2) Business Days of the date on which the Revolving Loan advance was required, the Federal Funds Rate, and, if paid thereafter, the Base Rate.

(f) DESIGNATION OF SUBSIDIARIES AS ACCOUNT PARTIES. Notwithstanding anything to the contrary set forth in this Amended Agreement, including Section 2.2(a), a Letter of Credit issued hereunder may contain a statement to the effect that such Letter of Credit is issued for the account of a Subsidiary of the Borrower, PROVIDED that notwithstanding such statement, the Borrower shall be the actual account party for all purposes of this Amended Agreement for such Letter of Credit and such statement shall not affect the Borrower's reimbursement obligations hereunder with respect to such Letter of Credit.

(g) RENEWAL, EXTENSION. The renewal or extension of any Letter of Credit shall, for purposes hereof, be treated in all respects the same as the issuance of a new Letter of Credit hereunder.

(h) UNIFORM CUSTOMS AND PRACTICES. The Issuing Lender may have the Letters of Credit be subject to The Uniform Customs and Practices for Documentary Credits, as published as of the date of issue by the International Chamber of Commerce (the "UCP"), in which case the UCP may be incorporated therein and deemed in all respects to be a part thereof.

(i) INDEMNIFICATION; NATURE OF ISSUING LENDER'S DUTIES.

(i) In addition to its other obligations under this Section 2.2, the Borrower hereby agrees to pay, and protect, indemnify and save each Lender harmless from and against, any and all claims, demands, liabilities, damages, losses, costs, charges and expenses (including reasonable attorneys' fees) that such Lender may incur or be subject to as a consequence, direct or indirect, of (A) the issuance of any Letter of Credit or (B) the failure of such Lender to honor a drawing under a Letter of Credit as a result of any act or omission, whether rightful or wrongful, of any present or

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future de jure or de facto government or governmental authority (all such acts or omissions, herein called "GOVERNMENT ACTS").

(ii) As between the Borrower and the Lenders (including the Issuing Lender), the Borrower shall assume all risks of the acts, omissions or misuse of any Letter of Credit by the beneficiary thereof.

No Lender (including the Issuing Lender) shall be responsible: (A) for the form, validity, sufficiency, accuracy, genuineness or legal effect of any document submitted by any party in connection with the application for and issuance of any Letter of Credit, even if it should in fact prove to be in any or all respects invalid, insufficient, inaccurate, fraudulent or forged; (B) for the validity or sufficiency of any instrument transferring or assigning or purporting to transfer or assign any Letter of Credit or the rights or benefits thereunder or proceeds thereof, in whole or in part, that may prove to be invalid or ineffective for any reason; (C) for errors, omissions, interruptions or delays in transmission or delivery of any messages, by mail, cable, telegraph, telex or otherwise, whether or not they be written; (D) for any loss or delay in the transmission or otherwise of any document required in order to make a drawing under a Letter of Credit or of the proceeds thereof; and (E) for any consequences arising from causes beyond the control of such Lender, including any Government Acts. None of the above shall affect, impair, or prevent the vesting of the Issuing Lender's rights or powers hereunder.

(iii) In furtherance and not in limitation of the specific provisions hereinabove set forth, any action taken or omitted by any Lender (including the Issuing Lender) under or in connection with any Letter of Credit or the related certificates, if taken or omitted in good faith, shall not put such Lender under any resulting liability to the Borrower or any other Credit Party. It is the intention of the parties that this Amended Agreement shall be construed and applied to protect and indemnify each Lender (including the Issuing Lender) against any and all risks involved in the issuance of the Letters of Credit, all of which risks are hereby assumed by the Borrower (on behalf of itself and each of the other Credit Parties), including any and all Government Acts. No Lender (including the Issuing Lender) shall, in any way, be liable for any failure by such Lender or anyone else to pay any drawing under any Letter of Credit as a result of any Government Acts or any other cause beyond the control of such Lender.

(iv) Nothing in this subsection (i) is intended to limit the reimbursement obligations of the Borrower contained in subsection (d) above. The obligations of the Borrower under this subsection (i) shall survive the termination of this Amended Agreement. No act or omission of any current or prior beneficiary of a Letter of Credit shall in any way affect or impair the rights of the Lenders (including the Issuing Lender) to enforce any right, power or benefit under this Amended Agreement.

(v) Notwithstanding anything to the contrary contained in this subsection (i), the Borrower shall have no obligation to indemnify any Lender (including the Issuing Lender) in respect of any liability incurred by such Lender (A) arising out of the gross negligence or willful misconduct of such Lender, or (B) caused by such

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Lender's failure to pay under any Letter of Credit after presentation to it of a request strictly complying with the terms and conditions of such Letter of Credit, as determined by a court of competent jurisdiction, unless such payment is prohibited by any law, regulation, court order or decree or such failure to pay is a result of any Government Act.

(j) RESPONSIBILITY OF ISSUING LENDER. It is expressly understood and agreed that the obligations of the Issuing Lender hereunder to the Lenders are only those expressly set forth in this Amended Agreement and that the Issuing Lender shall be entitled to assume that the conditions precedent set forth in Section 4 have been satisfied unless it shall have acquired actual knowledge that any such condition precedent has not been satisfied; PROVIDED, THAT, nothing set forth in this Section 2.2 shall be deemed to prejudice the right of any Lender to recover from the Issuing Lender any amounts made available by such Lender to the Issuing Lender pursuant to this Section 2.2 in the event that it is determined by a court of competent jurisdiction that the payment with respect to a Letter of Credit constituted gross negligence or willful misconduct on the part of the Issuing Lender.

(k) CONFLICT WITH LOC DOCUMENTS. In the event of any conflict between this Amended Agreement and any LOC Document (including any letter of credit application), this Amended Agreement shall control.

(l) CASH COLLATERAL. In the event that the Borrower is required

pursuant to the terms of this Amended Agreement or any other Credit Document to cash collateralize any LOC Obligations, the Borrower shall deposit in an account with the Agent an amount in cash equal to 100% of such LOC Obligations. Such deposit shall be held by the Agent as collateral for the payment and performance of the LOC Obligations. The Agent shall have exclusive dominion and control, including the exclusive right of withdrawal, over such account. The Agent will, at the request of the Borrower, invest amounts on deposit in such account in Cash Equivalents that mature prior to the last day of the applicable Interest Periods of any Eurodollar Loans to be prepaid; PROVIDED, THAT (i) the Agent shall not be required to make any investment that, in its sole judgment, would require or cause the Agent to be in, or would result in any, violation of any law, statute, rule or regulation (ii) such Cash Equivalents shall be subjected to a first priority perfected security interest in favor of the Agent and (iii) if an Event of Default shall have occurred and be continuing, the selection of such investments shall be in the sole discretion of the Agent. The Borrower shall indemnify the Agent for any losses other than losses due solely to the Agent's gross negligence, relating to such investments. Other than any interest or profits earned on such investments, such deposits shall not bear interest. Interest or profits, if any, on such investments shall accumulate in such account. Moneys in such account shall be applied by the Agent to reimburse the Issuing Lender immediately for drawings under Letters of Credit and, if the maturity of the Loans has been accelerated, to satisfy the LOC Obligations. If the Borrower is required to provide an amount of cash collateral hereunder as a result of an Event of Default, such amount (to the extent not applied as aforesaid) shall be returned to the Borrower within three (3) Business Days after all Events of Default have been cured or waived. If the Borrower is required to provide an amount of cash collateral hereunder pursuant to Section 3.3(b)(i), such amount (to the extent not applied as aforesaid) shall be returned to the Borrower upon demand; PROVIDED, THAT, after giving effect to such return, (i)

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the sum of the aggregate amount of outstanding LOC Obligations, PLUS the aggregate principal amount of outstanding Revolving Loans, PLUS the aggregate amount of outstanding Competitive Bid Loans, shall not exceed the aggregate Revolving Committed Amount and (ii) no Default or Event of Default shall have occurred and be continuing. The Borrower hereby pledges and assigns to the Agent, for its benefit and the benefit of the Lenders, the cash collateral accounts established hereunder (and all monies and investments held therein) to secure the Credit Obligations.

2.3 COMPETITIVE BID LOANS. (a) At any time from and after the Effective Date and prior to the Maturity Date, the Borrower may, as set forth in this Section 2.3, request the Lenders to make offers to make Competitive Bid Loans to the Borrower in Dollars. The Lenders may, but shall have no obligation to, make such offers and the Borrower may, but shall have no obligation to, accept any such offers in the manner set forth in this Section 2.3. The following conditions shall apply to Competitive Bid Loans:

(i) the aggregate amount of outstanding Competitive Bid Loans at any time shall not exceed the Revolving Committed Amount, less the aggregate amount of outstanding LOC Obligations at such time, less the aggregate amount of all Revolving Loans outstanding at such time;

(ii) there shall be no more than five (5) Competitive Bid Loans outstanding from time to time;

(iii) no Competitive Bid Loan shall have a maturity date subsequent to the Maturity Date; and

(iv) the aggregate amount of outstanding Competitive Bid Loans of a Lender shall not at any time exceed an amount equal to the Revolving Committed Amount.

(b) When the Borrower wishes to request offers to make Competitive Bid Loans, it shall give the Agent (which shall promptly notify the Lenders) notice (a "COMPETITIVE BID QUOTE REQUEST") to be received no later than 11:00 A. M. at least one Business Day preceding the date of borrowing proposed therein (the "COMPETITIVE BID BORROWING"). Each such Competitive Bid Quote Request shall be substantially in the form of EXHIBIT H and shall specify as to each Competitive Bid Borrowing:

(i) the proposed date of such Competitive Bid Borrowing, which shall be a Business Day;

(ii) the duration of the Interest Period applicable thereto;

(iii) the aggregate amount of such Competitive Bid Borrowing, which shall be at least \$500,000 (or a larger integral multiple of \$100,000) but shall not cause the limits specified in Section 2.3(a) to be violated; and

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(iv) the date on which the Competitive Bid Quotes are to be submitted (the date on which such Competitive Bid Quotes are to be submitted is called the "QUOTATION DATE").

Except as otherwise provided in this Section 2.3(b), no Competitive Bid Quote Request shall be given within five (5) Business Days of any other Competitive Bid Quote Request.

(c) (i) Each Lender may submit one or more Competitive Bid Quotes, each containing an offer to make a Competitive Bid Loan in response to any Competitive Bid Quote Request. Each Competitive Bid Quote must be submitted to the Agent not later than 10:00 A.M. on the Quotation Date. Any Competitive Bid Quote made in accordance with the provisions hereof shall be irrevocable.

(ii) Each Competitive Bid Quote shall be substantially in the form of EXHIBIT M and shall specify:

(A) the proposed date of the proposed borrowing and the Interest Period therefor;

(B) the principal amount of the Competitive Bid Loan for which each such Competitive Bid Quote is being made, which principal amount shall be at least \$500,000 (or a larger integral multiple of \$100,000), PROVIDED, THAT, the aggregate principal amount of all Competitive Bid Loans for which a Lender submits Competitive Bid Quotes (x) may not exceed the Revolving Committed Amount and (y) may not exceed the principal amount of the Competitive Bid Borrowing for a particular Interest Period for which offers were requested; but shall not cause the limits specified in Section 2.3(a) to be violated;

(C) the rate of interest per annum (rounded upwards, if necessary, to the nearest 1/10,000th of 1%) offered for each such Competitive Bid Loan (the "ABSOLUTE RATE"); and

(D) the identity of the quoting Lender.

Unless otherwise agreed by the Agent and the Borrower, no Competitive Bid Quote shall contain qualifying, conditional or similar language or propose terms other than or in addition to those set forth in the applicable Competitive Bid Quote Request.

(d) The Agent shall, in the case of an Absolute Rate Auction, as promptly as practicable after the Competitive Bid Quote is submitted (but in any event not later than 11:00 A.M. on the Quotation Date), notify the Borrower of the terms (i) of any Competitive Bid Quote submitted by a Lender that is in accordance with Section 2.3(c) and (ii) of any Competitive Bid Quote that amends, modifies or is otherwise inconsistent with a previous Competitive Bid Quote submitted by such Lender with respect to the same Competitive Bid Quote Request. Any such subsequent Competitive Bid Quote shall be disregarded by the Agent unless such subsequent Competitive Bid Quote is submitted solely to correct an error

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in such former Competitive Bid Quote. The Agent's notice to the Borrower shall specify (A) the aggregate principal amount of the Competitive Bid Borrowing for which Competitive Bid Quotes have been received and (B) the respective principal amounts and Absolute Rates so offered by each Lender (identifying the Lender that made each Competitive Bid Quote).

(e) Not later than 11:00 A.M. on the Quotation Date, the Borrower shall notify the Agent of its acceptance or nonacceptance of the offers so notified to it pursuant to Section 2.3(d) (and the failure of the Borrower to give such notice by such time shall constitute nonacceptance) and the Agent shall promptly notify each affected Lender. In the case of acceptance, such notice shall specify the aggregate principal amount of offers that are accepted. The Borrower may accept any Competitive Bid Quote in whole or in part (PROVIDED that any Competitive Bid Quote accepted in part shall be at least \$500,000 or a larger integral multiple of \$100,000); PROVIDED that:

(i) the aggregate principal amount of each Competitive Bid Borrowing may not exceed the applicable amount set forth in the related Competitive Bid Quote Request;

(ii) the aggregate principal amount of each Competitive Bid Borrowing shall be at least \$500,000 (or a larger integral multiple of \$100,000) but shall not cause the limits specified in Section 2.3(a) to be violated;

(iii) acceptance of offers may be made only in ascending order of Absolute Rates, beginning with the lowest rate so offered; and

(iv) the Borrower may not accept any offer where the Agent has correctly advised the Borrower that such offer fails to comply with Section 2.3(c) (ii) or otherwise fails to comply with the requirements of this Amended Agreement (including, without limitation, Section 2.3(a)).

If offers are made by two or more Lenders with the same Absolute Rates, for a greater aggregate principal amount than the amount in respect of which offers are permitted to be accepted, the principal amount of Competitive Bid Loans in respect of which such offers are accepted shall be allocated by the Borrower among such Lenders as nearly as possible (in amounts of at least \$500,000 or larger integral multiples of \$100,000) in proportion to the aggregate principal amount of such offers. Determinations by the Borrower of the amounts of Competitive Bid Loans and the lowest bid after adjustment as provided in Section 2.3(e)(iii) shall be conclusive in the absence of manifest error. The Borrower shall pay to the Agent an administrative fee for each Competitive Bid Borrowing in an amount as agreed upon by the Borrower and the Agent from time to time.

(f) Any Lender whose offer to make any Competitive Bid Loan has been accepted shall, not later than 1:00 P.M. on the date specified for the making of such Loan, make the amount of such Loan available to the Agent in Dollars and in immediately available funds, for account of the Borrower. The amount so received by the Agent shall, subject to the terms and conditions of this Amended Agreement, be made available to the Borrower on

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such date by depositing the same, in Dollars and in immediately available funds, in an account of the Borrower maintained at the office of the Agent specified in SCHEDULE 2.1(A).

(g) Competitive Bid Loans made by each Lender shall be evidenced by the Competitive Bid Note payable to the order of such Lender and representing the obligation of the Borrower to pay the unpaid principal amount of all Competitive Bid Loans made by such Lender, with interest on the unpaid principal amount from time to time outstanding of each Competitive Bid Loan evidenced thereby. Each Lender is hereby authorized to record the date and amount of each Competitive Bid Loan made by such Lender, the maturity date thereof, the date and amount of each payment of principal thereof and the interest rate with respect thereto on the schedule attached to and constituting part of its Competitive Bid Note, and any such recordation shall constitute PRIMA FACIE evidence of the accuracy of the information so recorded; PROVIDED, that, the failure to make any such recordation shall not affect the obligations of the Borrower hereunder or under any Competitive Bid Note. Each Competitive Bid Note shall be dated the Effective Date or a later date pursuant to an Assignment and Acceptance and shall be duly completed, executed and delivered by the Borrower.

SECTION 3 OTHER PROVISIONS RELATING TO CREDIT FACILITIES

3.1 DEFAULT RATE. Upon the occurrence, and during the continuance, of an Event of Default, the principal of and, to the extent permitted by law, interest on the Loans and any other amounts owing hereunder or under the other Credit Documents shall bear interest, payable on demand, at a per annum rate

equal to (a) in the case of principal of any Loan, the rate applicable to such Loan during such period pursuant to Section 2, PLUS 2.00%, (b) in the case of interest on any Loan, the Adjusted Base Rate for such Loan during such period PLUS 2.00% and (c) in the case of any other amount, the Adjusted Base Rate for Revolving Loans during such period PLUS 2.00%.

3.2 EXTENSION AND CONVERSION. Subject to the terms of Section 4.2, the Borrower shall have the option, on any Business Day, to extend existing Revolving Loans into a subsequent permissible Interest Period or to convert Revolving Loans into Revolving Loans of another Type; PROVIDED, THAT (a) except pursuant to in Section 3.8, Eurodollar Loans may be converted into Base Rate Loans only on the last day of the Interest Period applicable thereto, (b) Eurodollar Loans may be extended, and Base Rate Loans may be converted into Eurodollar Loans, only if no Default or Event of Default is in existence on the date of extension or conversion, (c) Revolving Loans extended as, or converted into, Eurodollar Loans shall be subject to the terms of the definition of "Interest Period" set forth in Section 1.1 and shall be in such minimum amounts as provided in Section 2.1(b)(ii), (d) the total number of Eurodollar Loans outstanding at any time shall be no greater than the maximum number provided in Section 2.1(a) (it being understood that, for purposes hereof, Eurodollar Loans with different Interest Periods shall be considered as separate Eurodollar Loans, even if they begin on the same date, although borrowings may, in accordance with the provisions hereof, be combined through extensions or conversions at the end of existing Interest Periods to constitute a single new Eurodollar Loan with the same Interest Period) and (e) any request for extension or conversion of a Eurodollar Loan which shall fail to specify an Interest

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Period shall be deemed to be a request for an Interest Period of one (1) month. Each such extension or conversion shall be effected by the Borrower by giving a Notice of Extension/Conversion in the form of EXHIBIT G hereto (or telephonic notice promptly confirmed in writing) to the office of the Agent specified in specified in SCHEDULE 2.1(A), or at such other office as the Agent may designate in writing, prior to 12:00 Noon (Charlotte, North Carolina time) on the Business Day of, in the case of the conversion of a Eurodollar Loan into a Base Rate Loan, and on the third Business Day prior to, in the case of the extension of a Eurodollar Loan as, or conversion of a Base Rate Loan into, a Eurodollar Loan, the date of the proposed extension or conversion, specifying the date of the proposed extension or conversion, the Revolving Loans to be so extended or converted, the Types of Revolving Loans into which such Revolving Loans are to be converted and, if appropriate, the applicable Interest Periods with respect thereto. Each request for extension or conversion shall be irrevocable and shall constitute a representation and warranty by the Borrower of the matters specified in Section 4.2. In the event the Borrower fails to request an extension or conversion of any Eurodollar Loan in accordance with this Section 3.2, or any such requested conversion or extension is not permitted by this Amended Agreement, then such Eurodollar Loan shall be automatically converted into a Base Rate Loan at the end of the Interest Period applicable thereto. The Agent shall give each Lender notice as promptly as practicable of any such proposed extension or conversion of any Revolving Loan. Each extension or conversion shall be effected by each Lender and the Agent by recording for the account of such Lender the new Revolving Loan of such Lender resulting from such extension or conversion and reducing the Revolving Loan (or portion thereof) of such Lender being extended or converted by an equivalent principal amount. Accrued interest on a Revolving Loan (or portion thereof) being extended or converted shall be paid by the Borrower (A) with respect to any Base Rate Loan being converted to a Eurodollar Loan, on the last day of the first fiscal quarter of the Borrower ending on or after the date of conversion and (B) otherwise, on the date of extension or conversion.

3.3 PREPAYMENTS. (a) VOLUNTARY PREPAYMENTS. The Borrower shall have the right to prepay Loans in whole or in part from time to time, subject to Section 3.11 but otherwise without premium or penalty; PROVIDED, THAT (i) each partial prepayment of Eurodollar Loans and Competitive Bid Loans shall be in a minimum principal amount of \$500,000 and integral multiples of \$100,000 and each prepayment of Base Rate Loans shall be in a minimum principal amount of \$100,000 and integral multiples of \$100,000, and (ii) the Borrower shall have given prior written or telecopy notice (or telephone notice promptly confirmed by written or telecopy notice) to the Agent, in the case of a Base Rate Loan or a Competitive Bid Loan, by 12:00 Noon (Charlotte, North Carolina time), on the date of prepayment and, in the case of a Eurodollar Loan, by 11:00 A.M. (Charlotte, North Carolina time), at least three (3) Business Days prior to the date of prepayment. Each notice of prepayment shall specify the prepayment date, the principal amount to be prepaid, whether the Loan to be prepaid is a Competitive Bid Loan, Eurodollar Loan or Base Rate Loan and, in the case of a Eurodollar Loan or a Competitive Bid Loan, the Interest Period of such Loan. Each notice of

prepayment shall be irrevocable and shall commit the Borrower to prepay such Loan by the amount stated therein on the date stated therein. Subject to the foregoing terms, amounts prepaid under this Section 3.3(a) shall be applied as the Borrower may elect; PROVIDED, THAT, if the Borrower fails to specify the application of a voluntary prepayment then such prepayment shall be applied first to Competitive Bid Loans, then to Base Rate Loans and

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then to Eurodollar Loans in direct order of Interest Period maturities. All prepayments under this Section 3.3(a) shall be subject to Section 3.11.

(b) MANDATORY PREPAYMENTS.

(i) REVOLVING COMMITTED AMOUNT. If at any time, the sum of the aggregate principal amount of outstanding Revolving Loans, PLUS the aggregate amount of the outstanding LOC Obligations PLUS the aggregate amount of outstanding Competitive Bid Loans shall exceed the Revolving Committed Amount, the Borrower immediately shall prepay, within one (1) day of such occurrence, the Loans and/or cash collateralize the LOC Obligations pursuant to Section 2.2(1), in an aggregate amount sufficient to eliminate such excess. Any payments pursuant to this Section 3.3(b) (i) shall be applied as set forth in clause (iv) below.

(ii) ASSET DISPOSITIONS. Immediately upon the occurrence of any Asset Disposition (other than any Excluded Asset Disposition), the Borrower shall prepay the Loans and/or cash collateralize the LOC Obligations pursuant to Section 2.2(1) in an aggregate amount equal to 100% of the Net Cash Proceeds of the related Asset Disposition. Any payments pursuant to this Section 3.3(b) (ii) shall be applied as set forth in clause (iv) below.

(iii) DEBT ISSUANCES. Immediately upon the occurrence of any Debt Issuance (other than Indebtedness permitted by Section 7.1(a) through (e) inclusive, 7.1(g) and 7.1(h)), the Borrower shall prepay the Loans and/or cash collateralize the LOC Obligations pursuant to Section 2.2(1) in an aggregate amount equal to 100% of the Net Cash Proceeds of such Debt Issuance. Any payments pursuant to this Section 3.3(b) (iii) shall be applied as set forth in clause (iv) below.

(iv) APPLICATION OF MANDATORY PREPAYMENTS. Prepayments shall be applied first ratably to Competitive Bid Loans and Base Rate Loans and then, subject to subsection (v) below, to Eurodollar Loans in direct order of Interest Period maturities. All prepayments under this Section 3.3(b) shall be subject to Section 3.11. All prepayments under this Section 3.3(b) shall be accompanied by accrued interest on the principal amount being prepaid to the date of payment.

(v) PREPAYMENT ACCOUNTS. Amounts to be applied as provided in subsection (iv) above to the prepayment of Loans shall be applied first to reduce ratably outstanding Competitive Bid Loans and outstanding Base Rate Loans. Any amounts remaining after each such application shall, at the option of the Borrower, be applied to prepay Eurodollar Loans immediately and/or shall be deposited in a separate Prepayment Account (as defined below) for the Loans. The Agent shall apply any cash deposited in the Prepayment Account for any Loans to prepay Eurodollar Loans on the last day of their respective Interest Periods (or, at the direction of the Borrower, on any earlier date) until all outstanding Loans have been prepaid or until all the allocable cash on deposit in the Prepayment Account has been exhausted. For purposes of this Amended Agreement, the term "PREPAYMENT ACCOUNT" for any Loans shall mean an account established by the Borrower with the

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Agent and over which the Agent shall have exclusive dominion and control, including the exclusive right of withdrawal for application in accordance with this subsection. The Agent will, at the request of the Borrower, invest amounts on deposit in the Prepayment Account for any Loans in Cash Equivalents that mature prior to the last day of the applicable Interest Periods of the Eurodollar Loans to be prepaid;

PROVIDED, THAT (i) the Agent shall not be required to make any investment that, in its sole judgment, would require or cause the Agent to be in, or would result in any, violation of any law, statute, rule or regulation, (ii) such Cash Equivalents shall be subjected to a first priority perfected security interest in favor of the Agent and (iii) if an Event of Default shall have occurred and be continuing, the selection of such investments shall be in the sole discretion of the Agent. The Borrower shall indemnify the Agent for any losses, other than losses due solely to the Agent's gross negligence, relating to the investments so that the amount available to prepay Eurodollar Loans on the last day of the applicable Interest Periods is not less than the amount that would have been available had no investments been made pursuant thereto. Other than any interest or profits earned on such investments, the Prepayment Accounts shall not bear interest. Interest or profits, if any, on the investments in any Prepayment Account shall accumulate in such Prepayment Account. If the maturity of the Loans has been accelerated pursuant to Section 8.2, the Agent may, in its sole discretion, apply all amounts on deposit in the Prepayment Account for any Loans to satisfy any of the Credit Obligations related to such Loans. The Borrower hereby pledges and assigns to the Agent, for its benefit and the benefit of the Lenders, each Prepayment Account established hereunder to secure the Credit Obligations related to such Loans.

(vi) NOTICE. The Borrower shall give to the Agent and the Lenders at least five (5) Business Days' prior written or telecopy notice of each and every event or occurrence requiring a prepayment under Section 3.3(b) (ii) and (iii), including the amount of Net Cash Proceeds expected to be received therefrom and the expected schedule for receiving such proceeds; PROVIDED, that in the case of any prepayment event consisting of a Casualty or Condemnation, the Borrower shall give such notice within five (5) Business Days after the occurrence of such event.

3.4 TERMINATION AND REDUCTION OF COMMITMENTS. (a) VOLUNTARY REDUCTIONS. The Borrower may from time to time permanently reduce or terminate the Revolving Committed Amount in whole or in part (in minimum aggregate amounts of \$500,000 or in integral multiples of \$100,000 in excess thereof (or, if less, the full remaining amount of the then applicable Revolving Committed Amount)) upon five (5) Business Days' prior written or telecopy notice to the Agent; PROVIDED, THAT, no such termination or reduction shall be made which would cause the sum at any time of the aggregate principal amount of outstanding Revolving Loans, PLUS the aggregate amount of outstanding LOC Obligations PLUS the aggregate amount of outstanding Competitive Bid Loans to exceed the Revolving Committed Amount as so terminated or reduced, unless, concurrently with such termination or reduction, the Loans are repaid and, after the Loans have been paid in full, the LOC Obligations are cash collateralized to the extent necessary to eliminate such excess. The Agent shall promptly notify each affected Lender of the receipt by the Agent of any notice from the Borrower pursuant to this Section 3.4(a).

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(b) MANDATORY REDUCTIONS. On any date that the Loans are required to be prepaid and/or LOC Obligations are required to be cash collateralized pursuant to the terms of Sections 3.3(b) (ii) or (iii) (or would be so required if any Loans or LOC Obligations were outstanding), the Revolving Committed Amount shall be automatically and permanently reduced by the total amount of such required prepayments and cash collateral (and, in the event that the amount of any payment referred to in Sections 3.3(b) (ii) or (iii) which is allocable to the Credit Obligations exceeds the amount of all outstanding Credit Obligations, the Revolving Committed Amount shall be further reduced by 100% of such excess).

(c) MATURITY DATE. The Revolving Commitments of the Lenders and the LOC Commitment of the Issuing Lender shall automatically terminate on the Maturity Date.

(d) GENERAL. The Borrower shall pay to the Agent for the account of the Lenders in accordance with the terms of Section 3.5(a), on the date of each termination or reduction of the Revolving Committed Amount, the Facility Fee accrued through the date of such termination or reduction on the amount of the Revolving Committed Amount so terminated or reduced.

3.5 FEES. (a) FACILITY FEE. In consideration of the Revolving Commitments of the Lenders hereunder, the Borrower agrees to pay to the Agent for the account of each Lender a fee (the "FACILITY FEE") on such Lender's Revolving Commitment Percentage of the Revolving Committed Amount computed for

each day during the applicable Facility Fee Calculation Period at a per annum rate equal to the Applicable Percentage in effect from time to time. The Facility Fee shall commence to accrue on the Effective Date and shall be due and payable in arrears on the last business day of each March, June, September and December (and any date that the Revolving Committed Amount is reduced as provided in Section 3.4(a) or (b) and the Maturity Date) for the immediately preceding quarter or portion thereof (each such quarter or portion thereof being herein referred to as a "FACILITY FEE CALCULATION PERIOD"), beginning with the first of such dates to occur after the Effective Date.

(b) LETTER OF CREDIT FEES.

(i) STANDBY LETTER OF CREDIT ISSUANCE FEE. In consideration of the issuance of Letters of Credit hereunder, the Borrower promises to pay to the Agent for the account of each Lender a fee (the "STANDBY LETTER OF CREDIT FEE") on such Lender's Revolving Commitment Percentage of the average daily maximum amount available to be drawn under each such standby Letter of Credit computed at a per annum rate for each day from the date of issuance to the date of expiration equal to the Applicable Percentage. The Standby Letter of Credit Fee will be payable quarterly in arrears on the last Business Day of each March, June, September and December for the immediately preceding quarter (or portion thereof), beginning with the first of such dates to occur after the Effective Date.

(ii) ISSUING LENDER FEES. In addition to the Standby Letter of Credit Fee payable pursuant to clause (i) above, the Borrower promises to pay to the Issuing Lender for its own account without sharing by the other Lenders the letter of credit fronting and negotiation fees agreed to by the Borrower and the Issuing Lender from

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time to time and the customary charges from time to time of the Issuing Lender with respect to the issuance, amendment, transfer, administration, cancellation and conversion of, and drawings under, such Letters of Credit (collectively, the "ISSUING LENDER FEES").

(c) AGENT FEES. The Borrower agrees to pay to the Agent, for its own account, to the extent not previously paid, the fees set forth in the fee letter dated June 5, 1997, as amended or supplemented to the date hereof, among the Agent and the Borrower and in the applicable provisions of the Commitment Letter dated June 5, 1997 among such parties (together, the "FEE LETTER") in the amounts and on the dates provided in the Fee Letter. Such fees shall be in addition to reimbursement of the Agent's reasonable out-of-pocket expenses pursuant to Section 10.5 hereof.

3.6 INCREASED COST AND REDUCED RETURN. (a) If, after the date hereof, the adoption of any applicable law, rule, or regulation, or any change in any applicable law, rule, or regulation, or any change in the interpretation or administration thereof by any Governmental Authority, central bank, or comparable agency charged with the interpretation or administration thereof, or compliance by any Lender (or its Applicable Lending Office) with any request or directive (whether or not having the force of law) of any such Governmental Authority, central bank, or comparable agency:

(i) shall subject such Lender (or its Applicable Lending Office) to any tax, duty, or other charge with respect to any Eurodollar Loans, any of its Notes, or its obligation to make Eurodollar Loans, or change the basis of taxation of any amounts payable to such Lender (or its Applicable Lending Office) under this Amended Agreement or any of its Notes in respect of any Eurodollar Loans (other than franchise taxes and taxes imposed on the overall net income, gross receipts or revenues of such Lender by the jurisdiction in which such Lender has its principal office or such Applicable Lending Office);

(ii) shall impose, modify, or deem applicable any reserve, special deposit, assessment, compulsory loan, or similar requirement (other than the Reserve Requirement utilized in the determination of the Adjusted Eurodollar Rate) relating to any extensions of credit or other assets of, or any deposits with or other liabilities or commitments of, such Lender (or its Applicable Lending Office), including any of the Commitments of such Lender hereunder; or

(iii) shall impose on such Lender (or its Applicable Lending Office) or on the London interbank market any other condition affecting

this Amended Agreement or any of its Notes or any of such extensions of credit or liabilities or commitments;

and the result of any of the foregoing is to increase the cost to such Lender (or its Applicable Lending Office) of making, converting into, extending, or maintaining any Eurodollar Loans or to reduce any sum received or receivable by such Lender (or its Applicable Lending Office) under this Amended Agreement or any of its Notes with respect to any Eurodollar Loans, then the Borrower shall pay to such Lender on demand such amount or amounts as will compensate such Lender for such increased cost or reduction. If any Lender requests

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compensation by the Borrower under this Section 3.6, the Borrower may, by notice to such Lender (with a copy to the Agent), suspend the obligation of such Lender to make or extend Revolving Loans of the Type with respect to which such compensation is requested, or to convert Revolving Loans of any other Type into Revolving Loans of such Type, until the event or condition giving rise to such request ceases to be in effect (in which case the provisions of Section 3.9 shall be applicable); PROVIDED, THAT, such suspension shall not affect the right of such Lender to receive the compensation so requested.

(b) If, after the date hereof, any Lender shall have determined that the adoption of any applicable law, rule, or regulation regarding capital adequacy or any change therein or in the interpretation or administration thereof by any Governmental Authority, central bank, or comparable agency charged with the interpretation or administration thereof, or any request or directive regarding capital adequacy (whether or not having the force of law) of any such Governmental Authority, central bank, or comparable agency, has or would have the effect of reducing the rate of return on the capital of such Lender or any corporation controlling such Lender as a consequence of such Lender's obligations hereunder to a level below that which such Lender or such corporation could have achieved but for such adoption, change, request, or directive (taking into consideration its policies with respect to capital adequacy), then from time to time upon demand the Borrower shall pay to such Lender such additional amount or amounts as will compensate such Lender for such reduction.

(c) Each Lender shall promptly notify the Borrower and the Agent of any event of which it has knowledge, occurring after the date hereof, which will entitle such Lender to compensation pursuant to this Section 3.6 and will designate a different Applicable Lending Office if such designation will avoid the need for, or reduce the amount of, such compensation and will not, in the judgment of such Lender, be otherwise disadvantageous to it. Any Lender claiming compensation under this Section 3.6 shall furnish to the Borrower and the Agent a statement setting forth the additional amount or amounts to be paid to it hereunder which shall be conclusive in the absence of manifest error. In determining such amount, such Lender may use any reasonable averaging and attribution methods.

3.7 LIMITATION ON TYPES OF LOANS. If on or prior to the first day of any Interest Period for any Eurodollar Loan:

(a) the Agent determines (which determination shall be conclusive) that by reason of circumstances affecting the relevant market, adequate and reasonable means do not exist for ascertaining the Eurodollar Rate for such Interest Period; or

(b) the Required Lenders determine (which determination shall be conclusive) and notify the Agent that the Adjusted Eurodollar Rate will not adequately and fairly reflect the cost to the Lenders of funding Eurodollar Loans for such Interest Period;

then the Agent shall give the Borrower prompt notice thereof specifying the relevant amounts or periods, and so long as such condition remains in effect, the Lenders shall be under no obligation to make additional Eurodollar Loans, extend Eurodollar Loans or to convert Base Rate Loans into Eurodollar Loans and the Borrower shall, on the last day(s) of the then

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current Interest Period(s) for the outstanding Eurodollar Loans, either prepay such Loans or convert such Loans into Base Rate Loans in accordance with the terms of this Amended Agreement.

3.8 ILLEGALITY. Notwithstanding any other provision of this Amended Agreement, in the event that it becomes unlawful for any Lender or its Applicable Lending Office to make, maintain, or fund Eurodollar Loans hereunder, then such Lender shall promptly notify the Borrower thereof and such Lender's obligation to make or extend Eurodollar Loans and to convert Base Rate Loans into Eurodollar Loans shall be suspended until such time as such Lender may again make, maintain, and fund Eurodollar Loans (in which case the provisions of Section 3.9 shall be applicable).

3.9 TREATMENT OF AFFECTED LOANS. If the obligation of any Lender to make Eurodollar Loans or to extend, or to convert Base Rate Loans into, Eurodollar Loans shall be suspended pursuant to Section 3.6 or 3.8 hereof (Revolving Loans of such Type being herein called "AFFECTED LOANS" and such Type being herein called the "AFFECTED TYPE"), such Lender's Affected Loans shall be automatically converted into Base Rate Loans on the last day(s) of the then current Interest Period(s) for Affected Loans (or, in the case of a conversion required by Section 3.8 hereof, on such earlier date as such Lender may specify to the Borrower with a copy to the Agent) and, unless and until such Lender gives notice as provided below that the circumstances specified in Section 3.6 or 3.8 hereof that gave rise to such conversion no longer exist:

(a) to the extent that such Lender's Affected Loans have been so converted, all payments and prepayments of principal that would otherwise be applied to such Lender's Affected Loans shall be applied instead to its Base Rate Loans; and

(b) all Loans that would otherwise be made or extended by such Lender as Loans of the Affected Type shall be made or extended instead as Base Rate Loans, and all Loans of such Lender that would otherwise be converted into Loans of the Affected Type shall be converted instead into (or shall remain as) Base Rate Loans.

If such Lender gives notice to the Borrower (with a copy to the Agent) that the circumstances specified in Section 3.6 or 3.8 hereof that gave rise to the conversion of such Lender's Affected Loans pursuant to this Section 3.9 no longer exist (which such Lender agrees to do promptly upon such circumstances ceasing to exist) at a time when Loans of the Affected Type made by other Lenders are outstanding, such Lender's Base Rate Loans shall be automatically converted, on the first day(s) of the next succeeding Interest Period(s) for such outstanding Loans of the Affected Type, to the extent necessary so that, after giving effect thereto, all Loans held by the Lenders holding Loans of the Affected Type and by such Lender are held pro rata (as to principal amounts, Types, and Interest Periods) in accordance with their respective Commitments.

3.10 TAXES. (a) Any and all payments by the Borrower to or for the account of any Lender or the Agent hereunder or under any other Credit Document shall be made free and clear of and without deduction for any and all present or future taxes, duties, levies, imposts, deductions, charges or withholdings, and all liabilities with respect thereto,

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EXCLUDING, in the case of each Lender and the Agent, taxes imposed on its income, gross receipts and revenues and franchise taxes imposed on it, by the jurisdiction under the laws of which such Lender (or its Applicable Lending Office) or the Agent (as the case may be) is organized or any political subdivision thereof (all such non-excluded taxes, duties, levies, imposts, deductions, charges, withholdings, and liabilities being hereinafter referred to as "TAXES"). If the Borrower shall be required by law to deduct any Taxes from or in respect of any sum payable under this Amended Agreement or any other Credit Document to any Lender or the Agent, (i) the sum payable shall be increased as necessary so that after making all required deductions (including deductions applicable to additional sums payable under this Section 3.10) such Lender or the Agent receives an amount equal to the sum it would have received had no such deductions been made, (ii) the Borrower shall make such deductions, (iii) the Borrower shall pay the full amount deducted to the relevant taxation authority or other authority in accordance with applicable law, and (iv) the Borrower shall furnish to the Agent, at the office of the Agent specified in SCHEDULE 2.1(A), the original or a certified copy of a receipt evidencing payment thereof.

(b) In addition, the Borrower agrees to pay any and all present or future stamp or documentary taxes and any other excise or property taxes or

charges or similar levies (including mortgage recording taxes and similar taxes) which arise from any payment made under this Amended Agreement or any other Credit Document or from the execution or delivery of, or otherwise with respect to, this Amended Agreement or any other Credit Document (hereinafter referred to as "OTHER TAXES").

(c) The Borrower agrees to indemnify each Lender and the Agent for the full amount of Taxes and Other Taxes (including any Taxes or Other Taxes imposed or asserted by any jurisdiction on amounts payable under this Section 3.10) paid by such Lender or the Agent (as the case may be) and any liability (including penalties, interest, and expenses) arising therefrom or with respect thereto.

(d) Each Lender organized under the laws of a jurisdiction outside the United States, on or prior to the date of its execution and delivery of this Amended Agreement in the case of each Lender listed on the signature pages hereof and on or prior to the date on which it becomes a Lender in the case of each other Lender, and from time to time thereafter if requested in writing by the Borrower or the Agent (but only so long as such Lender remains lawfully able to do so), shall provide the Borrower and the Agent with (i) Internal Revenue Service Form 1001 or 4224, as appropriate, or any successor form prescribed by the Internal Revenue Service, certifying that such Lender is entitled to benefits under an income tax treaty to which the United States is a party which reduces the rate of withholding tax on payments of interest or certifying that the income receivable pursuant to this Amended Agreement is effectively connected with the conduct of a trade or business in the United States, (ii) Internal Revenue Service Form W-8 or W-9, as appropriate, or any successor form prescribed by the Internal Revenue Service, and (iii) any other form or certificate required by any taxing authority (including any certificate required by Sections 871(h) and 881(c) of the Internal Revenue Code), certifying that such Lender is entitled to an exemption from or a reduced rate of tax on payments pursuant to this Amended Agreement or any of the other Loan Documents.

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(e) For any period with respect to which a Lender has failed to provide the Borrower and the Agent with the appropriate form pursuant to Section 3.10(d) (unless such failure is due to a change in treaty, law, or regulation occurring subsequent to the date on which a form originally was required to be provided), such Lender shall not be entitled to indemnification under Section 3.10(a) or 3.10(b) with respect to Taxes imposed by the United States; PROVIDED, THAT, should a Lender, which is otherwise exempt from or subject to a reduced rate of withholding tax, become subject to Taxes because of its failure to deliver a form required hereunder, the Borrower shall take such steps as such Lender shall reasonably request to assist such Lender to recover such Taxes.

(f) If the Borrower is required to pay additional amounts to or for the account of any Lender pursuant to this Section 3.10, then such Lender will agree to use reasonable efforts to change the jurisdiction of its Applicable Lending Office so as to eliminate or reduce any such additional payment which may thereafter accrue if such change, in the reasonable judgment of such Lender, is not otherwise disadvantageous to such Lender.

(g) Within thirty (30) days after the date of any payment of Taxes, the Borrower shall furnish to the Agent the original or a certified copy of a receipt evidencing such payment.

(h) Without prejudice to the survival of any other agreement of the Borrower hereunder, the agreements and obligations of the Borrower contained in this Section 3.10 shall survive the termination of the Commitments and the payment in full of the Notes.

3.11 COMPENSATION. Upon the request of any Lender, the Borrower shall pay to such Lender such amount or amounts as shall be sufficient (in the reasonable opinion of such Lender) to compensate it for any loss, cost or expense (including loss of anticipated profits) incurred by it as a result of:

(a) any payment, prepayment, or extension of a Eurodollar Loan for any reason (including the acceleration of the Loans pursuant to Section 8.2) on a date other than the last day of the Interest Period for such Loan; or

(b) any failure by the Borrower for any reason (including the failure of any condition precedent specified in Section 4 to be satisfied) to borrow, convert, extend, or prepay, as applicable, a Eurodollar Loan or Competitive Bid Loan on the date for such borrowing, conversion, extension, or prepayment specified in the relevant notice

of borrowing, prepayment, extension, or conversion or acceptance of any Competitive Bid Quote, all as provided under this Amended Agreement; or

(c) without duplication of any amounts paid under Section 3.11 (a) and (b), any breakage costs, charges or fees incurred by any Lender during the period from the Closing Date through and including the date that is 180 days from the Closing Date in respect of any Eurodollar Loan on account to any sale or assignment of any portion of the Loans on the Commitments to a financial institution such that the financial institution is or will become a Lender hereunder.

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3.12 PRO RATA TREATMENT. Except to the extent otherwise provided herein:

(a) REVOLVING LOANS. Each Revolving Loan, each payment or prepayment of principal of any Revolving Loan or reimbursement obligations arising from drawings under Letters of Credit, each payment of interest on the Revolving Loans or reimbursement obligations arising from drawings under Letters of Credit, each payment of Facility Fees, each payment of the Standby Letter of Credit Fee, each reduction of the Revolving Committed Amount and each conversion or extension of any Revolving Loan, shall be allocated pro rata among the Lenders in accordance with the respective principal amounts of their outstanding Revolving Loans and Participation Interests.

(b) ADVANCES. No Lender shall be responsible for the failure or delay by any other Lender in its obligation to make its ratable share of a borrowing hereunder; PROVIDED, THAT, the failure of any Lender to fulfill its obligations hereunder shall not relieve any other Lender of its obligations hereunder. Unless the Agent shall have been notified by any Lender prior to the date of any requested borrowing that such Lender does not intend to make available to the Agent its ratable share of such borrowing to be made on such date, the Agent may assume that such Lender has made such amount available to the Agent on the date of such borrowing, and the Agent in reliance upon such assumption, may (in its sole discretion but without any obligation to do so) make available to the Borrower a corresponding amount. If such corresponding amount is not in fact made available to the Agent, the Agent shall be able to recover such corresponding amount from such Lender. If such Lender does not pay such corresponding amount forthwith upon the Agent's demand therefor, the Agent will promptly notify the Borrower, and the Borrower shall immediately pay such corresponding amount to the Agent (and such payment by the Borrower shall be without prejudice to Borrower's rights and remedies in respect to the defaulting Lenders). The Agent shall also be entitled to recover from the Lender or the Borrower, as the case may be, interest on such corresponding amount in respect of each day from the date such corresponding amount was made available by the Agent to the Borrower to the date such corresponding amount is recovered by the Agent at a per annum rate equal to (i) from the Borrower, the applicable rate for the applicable borrowing pursuant to the Notice of Borrowing and (ii) from a Lender, if paid within two (2) Business Days of the date such corresponding amount was made available by the Agent to the Borrower, the Federal Funds Rate and, if paid thereafter, the Base Rate.

3.13 SHARING OF PAYMENTS. The Lenders agree among themselves that, in the event that any Lender shall obtain payment in respect of any Loan, LOC Obligation or any other obligation owing to such Lender under this Amended Agreement through the exercise of a right of setoff, banker's lien or counterclaim, or pursuant to a secured claim under Section 506 of Title 11 of the United States Code or other security or interest arising from, or in lieu of, such secured claim, received by such Lender under any applicable bankruptcy, insolvency or other similar law or otherwise, or by any other means (whether voluntarily or involuntarily by set-off or otherwise), in excess of its pro rata share of such payment as provided for in this Amended Agreement, such Lender shall promptly purchase from the

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other Lenders a Participation Interest in such Loan, LOC Obligation or other obligation in such amounts, and make such other adjustments from time to time, as shall be equitable to the end that all Lenders share such payment in accordance with their respective ratable shares as provided for in this Amended Agreement. The Lenders further agree among themselves that if payment to a Lender obtained by such Lender through the exercise of a right of setoff, banker's lien, counterclaim or other event as aforesaid shall be rescinded or must otherwise be restored, each Lender which shall have shared the benefit of such payment shall, by repurchase of a Participation Interest theretofore sold, return its share of that benefit (together with its share of any accrued interest payable with respect thereto) to each Lender whose payment shall have been rescinded or otherwise restored. The Borrower agrees that any Lender so purchasing such a Participation Interest pursuant to this Section 3.13 may, to the fullest extent permitted by law, exercise all rights of payment, including setoff, banker's lien or counterclaim, with respect to such Participation Interest as fully as if such Lender were a holder of such Loan, LOC Obligations or other obligation in the amount of such Participation Interest. Except as otherwise expressly provided in this Amended Agreement, if any Lender or the Agent shall fail to remit to the Agent or any other Lender an amount payable by such Lender or the Agent to the Agent or such other Lender pursuant to this Amended Agreement on the date when such amount is due, such payments shall be made together with interest thereon for each date from the date such amount is due until the date such amount is paid to the Agent or such other Lender at a rate per annum equal to the Federal Funds Rate. If under any applicable bankruptcy, insolvency or other similar law, any Lender receives a secured claim in lieu of a setoff to which this Section 3.13 applies, such Lender shall, to the extent practicable, exercise its rights in respect of such secured claim in a manner consistent with the rights of the Lenders under this Section 3.13 to share in the benefits of any recovery on such secured claim.

3.14 PAYMENTS, COMPUTATIONS, ETC. (a) Except as otherwise specifically provided herein, all payments hereunder shall be made to the Agent in Dollars in immediately available funds, without offset, deduction, counterclaim or withholding of any kind, at the Agent's office specified in SCHEDULE 2.1(A) not later than 2:00 P.M. (Charlotte, North Carolina time) on the date when due. Payments received after such time shall be deemed to have been received on the next succeeding Business Day. The Agent may (but shall not be obligated to) debit the amount of any such payment which is not made by such time to any ordinary deposit account of the Borrower maintained with the Agent (with notice to the Borrower). The Borrower shall, at the time it makes any payment under this Amended Agreement, specify to the Agent the Loans, LOC Obligations, Fees, interest or other amounts payable by the Borrower hereunder to which such payment is to be applied (and in the event that it fails so to specify, or if such application would be inconsistent with the terms hereof, the Agent shall distribute such payment to the Lenders in such manner as the Agent may determine to be appropriate in respect of obligations owing by the Borrower hereunder, subject to the terms of Section 3.12(a)). The Agent will distribute such payments to such Lenders, if any such payment is received prior to 12:00 Noon (Charlotte, North Carolina time) on a Business Day in like funds as received prior to the end of such Business Day and otherwise the Agent will distribute such payment to such Lenders on the next succeeding Business Day. Whenever any payment hereunder shall be stated to be due on a day which is not a Business Day, the due date thereof shall be extended to the next succeeding Business Day (subject to accrual of interest and Fees for the period of such

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extension), except that in the case of Eurodollar Loans, if the extension would cause the payment to be made in the next following calendar month, then such payment shall instead be made on the next preceding Business Day. Except as expressly provided otherwise herein, all computations of interest and Fees shall be made on the basis of actual number of days elapsed over a year of 360 days (or 365 or 366 days, as the case may be, in the case of Facility Fees and Base Rate Loans based on the Prime Rate). Interest shall accrue from and include the date of borrowing, but shall exclude the date of payment.

(b) ALLOCATION OF PAYMENTS AFTER EVENT OF DEFAULT. Notwithstanding any other provisions of this Amended Agreement to the contrary, after the occurrence and during the continuance of an Event of Default, all amounts collected or received by the Agent or any other Lender on account of the Credit Obligations or any other amounts outstanding under any of the Credit Documents or in respect of the Collateral shall be paid over or delivered as follows:

FIRST, to the payment of all reasonable out-of-pocket costs and expenses (including reasonable attorneys' fees but excluding the allocated cost of internal counsel) of the Agent in connection with

enforcing the rights of the Secured Parties under the Credit Documents and any protective advances made by the Agent with respect to the Collateral under or pursuant to the terms of the Collateral Documents;

SECOND, to payment of any Fees owed to the Agent;

THIRD, to the payment of all reasonable out-of-pocket costs and expenses (including reasonable attorneys' fees but excluding the cost of internal counsel) of each of the Lenders in connection with enforcing its rights under the Credit Documents or otherwise with respect to the Credit Obligations owing to such Lender;

FOURTH, to the payment of all of the Credit Obligations consisting of accrued fees and interest;

FIFTH, to the payment of the outstanding principal amount of the Credit Obligations (including the payment or cash collateralization of the outstanding LOC Obligations);

SIXTH, to all other Credit Obligations and other obligations which shall have become due and payable under the Credit Documents or otherwise and not repaid pursuant to clauses "FIRST" through "FIFTH" above; and

SEVENTH, to the payment of the surplus, if any, to whomever may be lawfully entitled to receive such surplus.

In carrying out the foregoing, (i) amounts received shall be applied in the numerical order provided until exhausted prior to application to the next succeeding category; (ii) each of the Lenders shall receive an amount equal to its pro rata share (based on the proportion that the then outstanding Loans and Participation Interest in LOC Obligations held by such Lender bears to the aggregate amount of the then outstanding Revolving Loans and Participation

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Interests in LOC Obligations) of amounts available to be applied pursuant to clauses "THIRD", "FOURTH", "FIFTH" and "SIXTH" above; and (iii) to the extent that any amounts available for distribution pursuant to clause "FIFTH" above are attributable to the issued but undrawn amount of outstanding Letters of Credit, such amounts shall be held by the Agent in a cash collateral account pursuant to Section 2.2(1) and applied (A) first, to reimburse the Issuing Lender from time to time for any drawings under such Letters of Credit and (B) then, following the expiration of all Letters of Credit, to all other obligations of the types described in clauses "FIFTH" and "SIXTH" above in the manner provided in this Section 3.14(b). Notwithstanding the foregoing provisions of this Section 3.14(b), amounts on deposit in a cash collateral account pursuant to Section 2.2(1) upon the occurrence of any such Event of Default shall be applied, first, to reimburse the Issuing Lender from time to time for any drawings under any Letters of Credit and, second, following the expiration of all Letters of Credit, to the other Credit Obligations in the manner provided in this Section 3.14(b).

3.15 EVIDENCE OF DEBT. (a) Each Lender shall maintain an account or accounts evidencing each Loan made by such Lender to the Borrower from time to time, including the amounts of principal and interest payable and paid to such Lender from time to time under this Amended Agreement. Each Lender will make reasonable efforts to maintain the accuracy of its account or accounts and to promptly update its account or accounts from time to time, as necessary.

(b) The Agent shall maintain the Register pursuant to Section 10.3(c), and a subaccount for each Lender, in which Register and subaccounts (taken together) shall be recorded (i) the amount, Type and Interest Period of each such Loan hereunder, (ii) the amount of any principal or interest due and payable or to become due and payable to each Lender hereunder and (iii) the amount of any sum received by the Agent hereunder from or for the account of the Borrower and each Lender's share thereof. The Agent will make reasonable efforts to maintain the accuracy of the subaccounts referred to in the preceding sentence and to promptly update such subaccounts from time to time, as necessary.

(c) The entries made in the accounts, Register and subaccounts maintained pursuant to subsection (b) of this Section 3.15 (and, if consistent with the entries of the Agent, subsection (a)) shall be prima facie evidence of the existence and amounts of the obligations of the Borrower therein recorded; PROVIDED, THAT, the failure of any Lender or the Agent to maintain any such account, such Register or such subaccount, as applicable, or any error therein,

shall not in any manner affect the obligation of the Borrower to repay the Loans made by such Lender in accordance with the terms hereof.

SECTION 4
CONDITIONS

4.1 CLOSING CONDITIONS. The obligations of the Lenders to make the initial Loans under this Amended Agreement and of the Issuing Lender to issue the initial Letter of Credit shall be subject to satisfaction of the following conditions (in form and substance acceptable to the Agent and the Lenders):

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(a) EXECUTED CREDIT DOCUMENTS. The Agent shall have received duly executed copies of (i) this Amended Agreement; (ii) the Notes, (iii) the Collateral Documents and (iv) the Guarantors' Consent, each in form and substance reasonably acceptable to the Lenders. On the Effective Date, the Lenders under the Existing Credit Agreement will return the Revolving Notes dated as of the Closing Date to the Borrower for cancellation, and such Revolving Notes will be replaced by the Revolving Notes dated the Effective Date and issued to the Lenders hereunder.

(b) CORPORATE DOCUMENTS. The Agent shall have received the following:

(i) CHARTER DOCUMENTS. To the extent available, copies of the articles or certificates of incorporation or other charter documents of each Credit Party certified to be true and complete as of a recent date by the appropriate Governmental Authority of the state or other jurisdiction of its incorporation and certified by a secretary or assistant secretary of such Credit Party to be true and correct as of the Effective Date.

(ii) BYLAWS. A copy of the bylaws or regulations of each Credit Party certified by a secretary or assistant secretary of such Credit Party to be true and correct as of the Effective Date.

(iii) RESOLUTIONS. Copies of resolutions of the Board of Directors of each Credit Party approving and adopting the Credit Documents to which it is a party, the transactions contemplated therein and authorizing the execution, delivery and performance thereof, certified by a secretary or assistant secretary of such Credit Party to be true and correct and in full force and effect as of the Effective Date.

(iv) GOOD STANDING. Copies of (A) to the extent available, certificates of good standing, existence or the equivalent with respect to each Credit Party certified as of a recent date by the appropriate Governmental Authority of its state or other jurisdiction of incorporation and each other jurisdiction in which the failure to be qualified to do business and in good standing could have a Material Adverse Effect and (B) to the extent available, a certificate indicating payment of all corporate franchise taxes certified as of a recent date by the appropriate governmental taxing authority of its state or other jurisdiction of incorporation and each other jurisdiction referred to in clause (A) above.

(v) INCUMBENCY. A certificate of each Credit Party as to the incumbency and specimen signature of each officer executing any Credit Document or any other document delivered in connection herewith on behalf of such Credit Party, certified by a secretary or assistant secretary of such Credit Party to be true and correct as of the Effective Date.

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(c) OPINIONS OF COUNSEL. The Agent shall have received a legal opinion, dated the Effective Date, of Keating, Muething & Klekamp P.L.L., general counsel for the Credit Parties, substantially in the form of EXHIBIT K.

(d) FEES AND EXPENSES. The Credit Parties shall have paid all Fees and other fees and expenses owed by them to the Agent or any Lender under the Existing Credit Agreement or otherwise.

(e) COLLATERAL. The Agent shall have received (i) all stock certificates evidencing the Capital Stock pledged to the Agent pursuant to the Pledge Agreement, together with duly executed in blank undated stock powers attached thereto (unless, with respect to the pledged Capital Stock of any Foreign Subsidiary, such stock powers are deemed unnecessary by the Agent in its sole discretion under the law of the jurisdiction of incorporation of such Person) and Intercompany Notes, (ii) searches of Uniform Commercial Code filings in the jurisdiction of the chief executive office of each Credit Party and each jurisdiction where any Collateral is located or where a filing would need to be made in order to perfect the Agent's security interest in the Collateral, copies of the financing statements on file in such jurisdictions and evidence that no Liens exist other than Permitted Liens, and (iii) duly executed financing statements (Form UCC-1) for each appropriate jurisdiction as is necessary, in the Agent's sole discretion, to perfect the Agent's security interest in the Collateral.

(f) PRIORITY OF LIENS. The Agent, on behalf of the Secured Parties, shall hold a perfected, first priority Lien, subject to no other Liens other than Permitted Liens, on all Collateral.

(g) EVIDENCE OF INSURANCE. The Agent shall have received satisfactory evidence that insurance satisfying the requirements set forth in the Credit Documents is in effect.

(h) CORPORATE STRUCTURE. The ownership, capital, corporate, tax, organizational and legal structure (including articles of incorporation and bylaws, shareholder agreements and management) of the Credit Parties shall be reasonably satisfactory to the Lenders.

(i) CONSENTS AND APPROVALS. The Borrower and the other Credit Parties shall have obtained all governmental, shareholder and third party consents and approvals necessary or, in the reasonable opinion of the Agent, desirable in connection with the execution, delivery and performance of this Amended Agreement and the other Credit Documents (including the exercise of remedies under the Collateral Documents), the other related financings and transactions contemplated hereby and the continuing operations of the Borrower and its Subsidiaries following the Effective Date.

(j) MATERIAL ADVERSE EFFECT. From the Closing Date to the Effective Date, nothing shall have occurred (and neither the Lenders nor the Agent shall have become

aware of any facts or circumstances not previously known) which has, or could reasonably be expected to have, a Material Adverse Effect.

(k) LITIGATION. There shall not exist any order, decree, judgment, ruling or injunction or any pending or threatened action, suit, investigation or proceeding that purports to affect the Facility or that could reasonably be expected to have a Material Adverse Effect.

(l) OTHER INDEBTEDNESS. The Credit Parties shall have no material liabilities (actual or contingent) or Preferred Stock other than (i) the Indebtedness under the Credit Documents, (ii) Indebtedness that is set forth on SCHEDULE 7.1(B) and satisfactory to the Lenders, (iii) as disclosed in the most recent interim balance sheet referred to in Section 5.1(a) and on SCHEDULE 5.1, and (iv) for accounts payable incurred in the ordinary course of business consistent with past practice since the date of the most recent interim balance sheet referred to in Section 5.1(a).

(m) SOLVENCY OPINION. The Agent shall have received a certificate of the Borrower in form and substance satisfactory to the

Agent, from the Chief Financial Officer of the Borrower, as to the financial condition and solvency of each of the Borrower and its Subsidiaries.

(n) CHANGE IN MARKET. There shall not exist any material disruption of, or a material adverse change in, the market for syndicated bank credit facilities or financial, banking or capital market conditions.

(o) OFFICER'S CERTIFICATES. The Agent shall have received a certificate or certificates executed by a Responsible Officer of the Borrower as of the Effective Date stating that (A) each Credit Party is in compliance with all existing financial obligations, (B) conditions set forth in subsections 4.1(d), (h), (i), (j), (k) and (l) shall have been satisfied, certified by a Responsible Officer of the Borrower to be true and correct as of the Effective Date.

(p) OTHER. The Lenders shall have received such other documents, instruments, agreements or information as reasonably requested by any Lender, including information regarding litigation, investigations and other proceedings, compliance with applicable laws, regulations and consent orders, tax matters, accounting matters, labor agreements and other employee-related matters, insurance coverage, pension liabilities (actual or contingent) and other employee benefits, real estate leases, material contracts and relationships, debt agreements, transactions with Affiliates and former Affiliates, property ownership, Capital Leases, trademarks, other proprietary rights and related licenses, capital stock, options and warrants, and contingent liabilities of the Credit Parties.

4.2 CONDITIONS TO ALL EXTENSIONS OF CREDIT. The obligations of each Lender to make any Loan (including the initial Loans), convert any existing Loan into a Loan of another Type or extend any existing Loan into a subsequent Interest Period and of the Issuing Lender to issue or extend any Letter of Credit are subject, in addition to satisfaction on the

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Effective Date of the conditions set forth in Section 4.1, to satisfaction on the date such Loan is made, converted or extended or the date such Letter of Credit is issued or extended, as applicable, to satisfaction of the following conditions:

(a) The Borrower shall have delivered (i) in the case of any Revolving Loan, an appropriate Notice of Borrowing or Notice of Extension/Conversion, (ii) in the case of any Competitive Bid Loan, an appropriate Competitive Bid Quote Request or (iii) in the case of any Letter of Credit, the Issuing Lender shall have received an appropriate request for issuance or extension in accordance with the provisions of Section 2.2(b);

(b) The representations and warranties set forth in Section 5 shall be true and correct in all material respects as of such date (except for those which expressly relate to an earlier date, in which case such representations and warranties shall be true and correct in all material respects on and as of such earlier date);

(c) There shall not have been commenced against any Credit Party an involuntary case under any applicable bankruptcy, insolvency or other similar law now or hereafter in effect, or any case, proceeding or other action for the appointment of a receiver, liquidator, assignee, custodian, trustee, sequestrator (or similar official) of such Person or for any substantial part of its Property or for the winding up or liquidation of its affairs, which involuntary case or other case, proceeding or other action shall remain undismissed, undischarged or unbonded;

(d) No Default or Event of Default shall exist and be continuing either prior to the making, conversion or extension of such Loan or the issuance or extension of such Letter of Credit or after giving effect thereto; and

(e) Immediately after giving effect to the making, conversion or extension of such Loan (and the application of the proceeds thereof) or to the issuance or extension of such Letter of Credit, as applicable, the aggregate principal amount of outstanding Revolving Loans and the aggregate principal amount of outstanding LOC Obligations

and the aggregate amount of outstanding Competitive Bid Loans shall not exceed the limitations applicable thereto set forth in Section 2.

The delivery of each Notice of Borrowing, each Competitive Bid Quote Request, each Notice of Extension/Conversion and each request for the issuance or extension of a Letter of Credit pursuant to Section 2.2(b) shall constitute a representation and warranty by the Borrower of the correctness of the matters specified in subsections (b), (c), (d) and (e) above.

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SECTION 5
REPRESENTATIONS AND WARRANTIES

The Borrower hereby represents to the Agent and each Lender that:

5.1 FINANCIAL CONDITION. (a) The audited consolidated and unaudited consolidating balance sheets of the Borrower and its Subsidiaries as of December 31, 1996, and the audited consolidated and unaudited consolidating statements of earnings and statements of cash flows of the Borrower and its Subsidiaries for the years ended December 31, 1995 and December 31, 1996 have heretofore been furnished to each Lender. Such financial statements (including the notes thereto) (i) with respect to the consolidated statements only, have been audited by a nationally recognized accounting firm reasonably acceptable to the Agent, (ii) have been prepared in accordance with GAAP consistently applied throughout the periods covered thereby and (iii) present fairly in all material respects (on the basis disclosed in the footnotes to such financial statements) the consolidated and consolidating financial condition, results of operations and cash flows of the Borrower and its Subsidiaries as of such dates and for such periods. The unaudited interim balance sheets of the Borrower and its Subsidiaries as at the end of, and the related unaudited interim statements of earnings and of cash flows for, each quarterly period ended after [September 30], 1997 and prior to the Effective Date for which financial information is available have heretofore been furnished to each Lender. Such interim financial statements for each such period (i) have been prepared in accordance with GAAP consistently applied throughout the periods covered thereby, except for the absence of footnotes, and (ii) present fairly in all material respects the consolidated and consolidating financial condition, results of operations and cash flows of the Borrower and its Subsidiaries as of such dates and for such periods, except for recurring annual audit adjustments. During the period from the Closing Date to and including the Effective Date, there has been no sale, transfer or other disposition by any Credit Party of any material part of the business or property of the Credit Parties, taken as a whole, and no purchase or other acquisition by any of them of any business or property (including any capital stock of any other Person) material in relation to the consolidated financial condition of the Credit Parties, taken as a whole, in each case, which, is not reflected in the foregoing financial statements or in the notes thereto. Except as disclosed in SCHEDULE 5.1, the balance sheets and the notes thereto included in the foregoing financial statements disclose all material liabilities, actual or contingent, of the Borrower and its Subsidiaries as of the dates thereof.

(b) As of the Effective Date, the Credit Parties do not have any material liabilities, actual or contingent, or Preferred Stock except (i) as disclosed in the most recent interim balance sheet referred to in subsection (a) above, (ii) for items disclosed in SCHEDULE 5.1, (iii) for accounts payable incurred in the ordinary course of business consistent with past practice since the date of the most recent interim balance sheet referred to in subsection (a) above (iv) Indebtedness under the Credit Documents and (v) Indebtedness set forth on Schedule 7.1(b).

(c) [intentionally omitted]

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(d) The financial statements delivered to the Lenders pursuant to Section 6.1(a) and (b), (i) have been prepared in accordance with GAAP (except as may otherwise be permitted under Section 6.1(a) and (b)) and (ii) present

fairly in all material respects (on the basis disclosed in the footnotes to such financial statements, if any) the consolidated and consolidating financial condition, results of operations and cash flows of the Borrower and its Subsidiaries as of the respective dates thereof and for the respective periods covered thereby.

5.2 NO MATERIAL CHANGE. Since the Closing Date, (a) there has been no development or event relating to or affecting a Credit Party which has had or could reasonably be expected to have a Material Adverse Effect and (b) except distributions made by ACER/EXCEL Inc. in connection with and prior to the Borrower's acquisition of ACER/EXCEL Inc. as set forth on Schedule 5.2, no dividends or other distributions have been declared, paid or made upon the Capital Stock of any Credit Party nor has any of the Capital Stock of any Credit Party been redeemed, retired, purchased or otherwise acquired for value.

5.3 ORGANIZATION AND GOOD STANDING. Each of the Credit Parties (a) is duly organized, validly existing and is in good standing (or the local law equivalent, in the case of Foreign Subsidiaries) under the laws of the jurisdiction of its incorporation or organization, (b) has the corporate or other necessary power and authority, and the legal right, to own and operate its Property, to lease the Property it operates as lessee and to conduct the business in which it is currently engaged and (c) is duly qualified as a foreign entity and in good standing (or the local law equivalent, in the case of Foreign Subsidiaries) under the laws of each jurisdiction where its ownership, lease or operation of Property or the conduct of its business requires such qualification, other than in such jurisdictions where the failure to be so qualified and in good standing would not reasonably be expected to have a Material Adverse Effect.

5.4 POWER; AUTHORIZATION; ENFORCEABLE OBLIGATIONS. Each of the Credit Parties has the corporate or other necessary power and authority, and the legal right, to execute, deliver and perform the Credit Documents to which it is a party, and in the case of the Borrower, to obtain extensions of credit hereunder, and each Credit Party has taken all necessary corporate action to authorize the borrowings and other extensions of credit on the terms and conditions of this Amended Agreement and to authorize the execution, delivery and performance of the Credit Documents to which it is a party. No consent or authorization of, filing with, notice to or other similar act by or in respect of, any Governmental Authority or any other Person is required to be obtained or made by or on behalf of any Credit Party in connection with the borrowings or other extensions of credit hereunder or with the execution, delivery, performance, validity or enforceability of the Credit Documents to which such Credit Party is a party, except for (i) consents, authorizations, notices and filings disclosed in SCHEDULE 5.4, all of which have been (or will as of the Effective Date) obtained or made, and (ii) filings to perfect the Liens created by the Collateral Documents. This Amended Agreement has been, and each other Credit Document to which any Credit Party is a party will be, duly executed and delivered on behalf of such Credit Party. This Amended Agreement constitutes, and each other Credit Document to which any Credit Party is a party when executed and delivered will constitute, a legal, valid and binding obligation of such Credit Party and, to the knowledge of the Credit Parties, enforceable against such Person in

accordance with its terms, except as enforceability may be limited by applicable bankruptcy, insolvency, reorganization, moratorium or similar laws affecting the enforcement of creditors' rights generally and by general equitable principles (whether enforcement is sought by proceedings in equity or at law).

5.5 NO CONFLICTS. Neither the execution and delivery by each Credit Party of the Credit Documents to which it is a party, nor the consummation of the transactions contemplated therein, nor performance of and compliance with the terms and provisions thereof by such Credit Party, nor the exercise of remedies by the Secured Parties under the Credit Documents, will (a) violate or conflict with any provision of its articles or certificate of incorporation or bylaws or other organizational or governing documents of such Person, (b) violate, contravene or conflict with any Requirement of Law (including Regulation U or Regulation X), applicable to it or its Properties, (c) violate, contravene or conflict with contractual provisions of, cause an event of default under, or give rise to material increased, additional, accelerated or guaranteed rights of any Person under, any indenture, loan agreement, mortgage, deed of trust, contract or other agreement or instrument to which it is a party or by which it may be bound, or (d) result in or require the creation of any Lien (other than the Lien of the Collateral Documents) upon or with respect to its Properties.

5.6 NO DEFAULT. No Credit Party is in default in any respect under any loan agreement, indenture, mortgage, security agreement or other agreement relating to Indebtedness or any other contract, lease, agreement or obligation to which it is a party or by which any of its Properties is bound which default could reasonably be expected to have a Material Adverse Effect. No Default or Event of Default has occurred or exists.

5.7 OWNERSHIP OF ASSETS. Each Credit Party is the owner of, and has good and marketable title to, all of its respective assets, and none of such assets is subject to any Lien other than Permitted Liens.

5.8 INDEBTEDNESS. Except as permitted under Section 7.1, the Credit Parties have no Indebtedness.

5.9 LITIGATION. Except as disclosed in SCHEDULE 5.9, there are no actions, suits, investigations or legal, equitable, arbitration or administrative proceedings pending for which service of process or other written notice has been received or, to the knowledge of any Credit Party, threatened against or affecting any Credit Party which could reasonably be expected to have a Material Adverse Effect or which are pending or threatened as of the Effective Date.

5.10 TAXES. Each Credit Party has filed, or caused to be filed, all material tax returns (including Federal, state, local and foreign tax returns) required to be filed and paid (a) all amounts of taxes shown thereon to be due (including interest and penalties) and (b) all other material taxes, fees, assessments and other governmental charges (including mortgage recording taxes, documentary stamp taxes and intangibles taxes) owing by it, except for such taxes (i) which are not yet delinquent or (ii) that are being contested in good faith and by proper proceedings diligently pursued, and against which adequate reserves are being maintained in accordance with GAAP. No Credit Party knows as of the Effective Date of

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any pending investigation of such party by any taxing authority or proposed tax assessments against it or any other Credit Party.

5.11 COMPLIANCE WITH LAW. Each Credit Party is in compliance with all Requirements of Law (including Environmental Laws) applicable to it or to its Properties, except for any such failure to comply which could not reasonably be expected to have a Material Adverse Effect. No Requirement of Law could reasonably be expected to cause a Material Adverse Effect. To the knowledge of the Credit Parties, as of the Effective Date, none of the Credit Parties or any of their respective material Properties or assets is subject to or in default with respect to any judgment, writ, injunction, decree or order of any court or other Governmental Authority. None of the Credit Parties has received any written communication prior to the Effective Date from any Governmental Authority that alleges that any of the Credit Parties is not in compliance in any material respect with any Requirement of Law, except for allegations that have been satisfactorily resolved and are no longer outstanding.

5.12 ERISA. Except as disclosed in SCHEDULE 5.12:

(a) During the five-year period prior to the date on which this representation is made or deemed made: (i) no ERISA Event has occurred, and, to the knowledge of the Credit Parties, no event or condition has occurred or exists as a result of which any ERISA Event could reasonably be expected to occur, with respect to any Plan; (ii) no "accumulated funding deficiency," as such term is defined in Section 302 of ERISA and Section 412 of the Code, whether or not waived, has occurred with respect to any Plan; (iii) each Plan has been maintained, operated, and funded in compliance with its own terms and in material compliance with the provisions of ERISA, the Code, and any other applicable Federal or state laws, and (iv) no Lien in favor of the PBGC or a Plan has arisen or is reasonably likely to arise on account of any Plan.

(b) The actuarial present value of all "benefit liabilities" (as defined in Section 4001(a)(16) of ERISA), whether or not vested, under each Single Employer Plan, as of the last annual valuation date prior to the date on which this representation is made or deemed made (determined, in each case, utilizing the actuarial assumptions used in such Plan's most recent actuarial valuation report), did not exceed as of such valuation date the fair market value of the assets of such Plan.

(c) Neither any Credit Party nor any ERISA Affiliate has incurred, or, to the knowledge of the Credit Parties, could be reasonably expected to incur, any withdrawal liability under ERISA to any Multiemployer Plan or Multiple Employer Plan. Neither any Credit Party nor any ERISA Affiliate would become subject to any withdrawal liability under ERISA if any Credit Party or any ERISA Affiliate were to withdraw completely from all Multiemployer Plans and Multiple Employer Plans as of the valuation date most closely preceding the date on which this representation is made or deemed made. Neither any Credit Party nor any ERISA Affiliate has received any notification that any Multiemployer Plan is in reorganization (within the meaning of Section 4241 of ERISA), is insolvent (within the meaning of Section 4245

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of ERISA), or has been terminated (within the meaning of Title IV of ERISA), and no Multiemployer Plan is, to the knowledge of the Credit Parties, reasonably expected to be in reorganization, insolvent, or terminated.

(d) No prohibited transaction (within the meaning of Section 406 of ERISA or Section 4975 of the Code) or breach of fiduciary responsibility has occurred with respect to a Plan which has subjected or may subject any Credit Party or any ERISA Affiliate to any liability under Section 406, 409, 502(i) or 502(1) of ERISA or Section 4975 of the Code, or under any agreement or other instrument pursuant to which any Credit Party or any ERISA Affiliate has agreed or is required to indemnify any Person against any such liability.

(e) Neither any Credit Party nor any ERISA Affiliate has any material liability with respect to "expected post-retirement benefit obligations" within the meaning of the Financial Accounting Standards Board Statement 106.

5.13 SUBSIDIARIES. SCHEDULE 5.13 sets forth a complete and accurate list of all Subsidiaries of the Borrower, discloses the jurisdiction of incorporation of each such Subsidiary, the number of authorized shares of each class of Capital Stock of each such Subsidiary, the number of outstanding shares of each class of Capital Stock, the number and percentage of outstanding shares of each class of Capital Stock of each such Subsidiary owned (directly or indirectly) by any Person, and the number and effect, if exercised, of all outstanding options, warrants, rights of conversion or purchase and all other similar rights with respect to Capital Stock of each such Subsidiary. All the outstanding Capital Stock of each such Subsidiary is validly issued, fully paid and non-assessable and is owned by the Borrower, directly or indirectly, free and clear of all Liens (other than those arising under the Collateral Documents). Other than as disclosed in SCHEDULE 5.13, no Credit Party has outstanding any securities convertible into or exchangeable for its Capital Stock nor does any such Person have outstanding any rights to subscribe for or to purchase or any options for the purchase of, or any agreements providing for the issuance (contingent or otherwise) of, or any calls, commitments or claims of any character relating to, its Capital Stock.

5.14 GOVERNMENTAL REGULATIONS, ETC. (a) No part of the Letters of Credit or proceeds of the Loans will be used, directly or indirectly, for the purpose of purchasing or carrying any "margin stock" within the meaning of Regulation G or Regulation U, or for the purpose of purchasing or carrying or trading in any securities. If requested by any Lender or the Agent, the Borrower will furnish to the Agent and each Lender a statement to the foregoing effect in conformity with the requirements of FR Form U-1 referred to in Regulation U. No indebtedness being reduced or retired out of the proceeds of the Loans was or will be incurred for the purpose of purchasing or carrying any margin stock within the meaning of Regulation U or any "margin security" within the meaning of Regulation T. "margin stock" within the meaning of Regulation U does not constitute more than 25% of the value of the consolidated assets of the Credit Parties. None of the transactions contemplated by this Amended Agreement (including the direct or indirect use of the proceeds of the Loans) will violate or result in a violation of the Securities Act of 1933, as amended, or the Exchange Act or regulations issued pursuant thereto, or Regulation G, T, U or X.

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(b) No Credit Party is subject to regulation under the Public Utility Holding Company Act of 1935, the Federal Power Act or the Investment Company Act of 1940, each as amended. In addition, no Credit Party is (i) an "investment company" registered or required to be registered under the Investment Company Act of 1940, as amended, (ii) controlled by such a company, or (iii) a "holding company", a "subsidiary company" of a "holding company", or an "affiliate" of a "holding company" or of a "subsidiary" of a "holding company", within the meaning of the Public Utility Holding Company Act of 1935, as amended.

(c) No director, executive officer or principal holder of Capital Stock of any Credit Party is a director, executive officer or principal shareholder of any Lender. For the purposes hereof the terms "director", "executive officer" and "principal shareholder" (when used with reference to any Lender) have the respective meanings assigned thereto in Regulation O issued by the Board of Governors of the Federal Reserve System.

(d) Each Credit Party has obtained and holds in full force and effect all material franchises, licenses, permits, certificates, authorizations, qualifications, accreditations, easements, rights or way and other rights, consents and approvals which are necessary for the ownership of its respective Property and to the conduct of its respective businesses as presently conducted.

(e) Each Credit Party is current with all material reports and documents, if any, required to be filed with any state or Federal securities commission or similar agency and is in full compliance in all material respects with all applicable rules and regulations of such commissions.

5.15 PURPOSE OF LOANS AND LETTERS OF CREDIT. The proceeds of the Loans made on or after the Effective Date will be used to provide for: (a) working capital requirements of the Borrower and its Subsidiaries; (b) permitted Consolidated Capital Expenditures; (c) Permitted Acquisitions; and (d) for the general corporate purposes of the Borrower and its Subsidiaries.

5.16 ENVIRONMENTAL MATTERS. Except as disclosed in SCHEDULE 5.16:

(a) Each of the facilities and properties owned, leased or operated by the Credit Parties (the "COMPANY PROPERTIES") and all operations at the Company Properties are in compliance in all material respects with all applicable Environmental Laws, and there is no violation of any Environmental Law with respect to the Company Properties or the businesses operated by the Credit Parties (the "BUSINESSES"), and there are no conditions or circumstances relating to the Businesses or Company Properties or any former facilities, properties or businesses of the Credit Parties that could give rise to liability of any Credit Party under any applicable Environmental Laws or under any agreement or other instrument pursuant to which any Credit Party has agreed or is required to indemnify any Person against any such liability.

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(b) None of the Company Properties contains, or has previously contained, any Materials of Environmental Concern at, on or under the Company Properties in amounts or concentrations that constitute or constituted a violation of, or could give rise to liability of any Credit Party under, Environmental Laws or under any agreement or other instrument pursuant to which any Credit Party has agreed or is required to indemnify any Person against any such liability.

(c) No Credit Party has received any written or verbal notice of, or inquiry from any Governmental Authority regarding, any violation, alleged violation, non-compliance, liability or potential liability regarding environmental matters or compliance with Environmental Laws with regard to any of the Company Properties or the Businesses, nor does any Credit Party have knowledge or reason to believe that any such notice will be received or is being threatened.

(d) Materials of Environmental Concern have not been transported or disposed of from the Company Properties, or generated, treated, stored or disposed of at, on or under any of the Company Properties or any other location, in each case by or on behalf of any Credit Party in violation of, or in a manner that could give rise to liability of any Credit Party under, any applicable Environmental Law or under any agreement or other instrument pursuant to which any Credit

Party has agreed or is required to indemnify any Person against any such liability.

(e) No judicial proceeding or governmental or administrative action is pending or, to the best knowledge of any Credit Party, threatened, under any Environmental Law to which any Credit Party is or will be named as a party, nor are there any consent decrees, consent orders, administrative orders, other decrees or orders or other administrative or judicial requirements outstanding under any Environmental Law with respect to the Credit Parties, the Company Properties or the Businesses.

(f) There has been no release or threat of release of Materials of Environmental Concern at or from the Company Properties, or arising from or related to the operations (including disposal) of any Credit Party in connection with the Company Properties or otherwise in connection with the Businesses, in violation of or in amounts or in a manner that could give rise to liability under Environmental Laws or under any agreement or other instrument pursuant to which any Credit Party has agreed or is required to indemnify any Person against any such liability.

5.17 INTELLECTUAL PROPERTY. Except as disclosed in SCHEDULE 5.17, each Credit Party owns, or has the legal right to use, all trademarks, tradenames, copyrights, service marks, proprietary techniques, patents, patent applications, trade secrets, technology, know how and processes necessary for each of them to conduct its business as currently conducted except for those the failure to own or have such legal right to use could not reasonably be expected to have a Material Adverse Effect.

5.18 SOLVENCY. Each Credit Party is and, after the Effective Date, will be Solvent.

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5.19 INVESTMENTS. All Investments of each Credit Party are Permitted Investments.

5.20 [Intentionally omitted].

5.21 DISCLOSURE. Neither this Amended Agreement nor any financial statements delivered to the Lenders pursuant hereto nor any other document, certificate or statement furnished to the Lenders by or on behalf of any Credit Party in connection with the transactions contemplated hereby (other than final projections) contains any untrue statement of a material fact or omits to state a material fact necessary in order to make the statements contained therein or herein not misleading. All financial projections that have been made available to the Agent or the Lenders by any Credit Party or any representatives thereof in connection with the transactions contemplated hereby have been prepared in good faith based upon assumptions believed by the Credit Parties to be reasonable.

5.22 NO BURDENSOME RESTRICTIONS; MATERIAL AGREEMENTS. No Credit Party is a party to any agreement or instrument or subject to any other obligation or any charter or corporate restriction or any provision of any applicable law, rule or regulation which, individually or in the aggregate, could reasonably be expected to have a Material Adverse Effect. SCHEDULE 5.22 sets forth a complete and accurate list of each agreement, contract, lease, license, commitment, commercial arrangement or other instrument to which any Credit Party is a party or by which it or any of its properties or assets are or may be bound as of the Effective Date the loss of which could, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect (collectively, the "MATERIAL CONTRACTS").

(b) Except as set forth in SCHEDULE 5.22, each Material Contract will be in all material respects valid, binding and in full force and effect and will be enforceable by the Borrower or the Subsidiary of the Borrower which is a party thereto in accordance with its terms, except as affected by bankruptcy, insolvency, fraudulent conveyance, reorganization, moratorium or similar laws affecting creditors' rights generally and general equitable principles (whether in equity or at law). Except as set forth in SCHEDULE 5.22, each of the Borrower and the Subsidiaries will have performed in all material respects all obligations required to be performed by it to date under the Material Contracts and it will not be (with or without the lapse of time or the giving of notice, or both) in breach or default in any material respect thereunder and, to the knowledge of the Credit Parties, no other party to any of the Material Contracts

will be (with or without the lapse of time or the giving of notice, or both) in breach or default in any material respect thereunder. Neither the Borrower nor any of the Subsidiaries, nor, to the knowledge of the Borrower, any other party to any Material Contract, will have given notice of termination of, or taken any action inconsistent with the continuation of, any Material Contract. Except as disclosed in SCHEDULE 5.22, none of such other parties will have any presently exercisable right to terminate any Material Contract nor will any such other party have any right to terminate any Material Contract on account of the execution, delivery or performance of the Credit Documents.

5.23 LABOR MATTERS. Except as disclosed in SCHEDULE 5.23, there are no collective bargaining agreements or Multiemployer Plans covering the employees of a Credit Party as of the Effective Date and none of the Credit Parties has suffered any strike, walkout, work stoppage, unfair labor practice complaint or other material labor difficulty within the five

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years prior to the Effective Date. To the knowledge of the Credit Parties, as of the Effective Date, no union representation question exists with respect to the employees of the Credit Parties and no union organizing activities are taking place. The hours worked by and payments made to employees of the Credit Parties have not been in violation in any material respect of the Fair Labor Standards Act or any other applicable Federal, state, local or foreign law dealing with such matters. All payments due from any Credit Party, or for which any claim may be made against any Credit Party, on account of wages, employee health and welfare insurance or other benefits, have been paid or accrued as a liability on the books of the Credit Parties.

5.24 NATURE OF BUSINESS. As of the Effective Date, the Credit Parties are engaged in the business of providing outsourced and clinical research and products development services to pharmaceutical and biotechnology companies.

5.25 SECURITY DOCUMENTS. (a) The Pledge Agreement and the Life Insurance Assignment are effective to create in favor of the Agent, for the ratable benefit of the Secured Parties, a legal, valid and enforceable first priority security interest in 100% of the issued and outstanding Capital Stock of all Subsidiaries (PROVIDED that no shares of Capital Stock of any issuer incorporated in a jurisdiction outside of the United States of America shall be pledged to the extent that the aggregate amount of shares of Capital Stock of such issuer pledged under the Pledge Agreement would exceed 65% of the Capital Stock of such issuer to the extent, and for so long as, the pledge of any greater percentage would have adverse tax consequences for the pledging party), and in the Life Insurance Policy, respectively, and, when the Pledged Securities (as defined in the Pledge Agreement) and the Life Insurance Policy are delivered to the Agent, the Pledge Agreement and the Life Insurance Assignment shall constitute a fully perfected Lien on, and security interest in, all right, title and interest of the grantors thereunder in such of the Collateral in which a security interest can be perfected under Article 8 or 9 of the Uniform Commercial Code and in the Life Insurance Policy, respectively in each case prior and superior in right to any other Person, other than with respect to Permitted Liens.

(b) The Agent, for the ratable benefit of the Secured Parties, will at all times have the Liens provided for in the Collateral Documents and the Collateral Documents will at all times constitute a valid and continuing lien of record and first priority perfected security interest in all the Collateral referred to therein, except as priority may be affected by Permitted Liens. No filings or recordings are required in order to perfect the security interests created under the Collateral Documents, except for filings or recordings listed on SCHEDULE 5.25. All such listed filings and recordings will have been made on or prior to the Effective Date.

5.26 TRANSACTIONS WITH AFFILIATES. Except for agreements and arrangements among the Borrower and its Wholly Owned Subsidiaries or among Wholly Owned Subsidiaries of the Borrower, neither the Borrower nor any of its Subsidiaries is a party to or engaged in any transaction with, and none of the properties and assets of the Borrower or any of its Subsidiaries is subject to or bound by any Affiliate of any Credit Party.

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5.27 INSURANCE. The Credit Parties maintain policies of fire and casualty, liability, business interruption and other forms of insurance in such amounts, with such deductibles and against such risks and losses as are in accordance with normal industry practice for the business and assets of the Credit Parties. All such policies are in full force and effect, all premiums due and payable thereon have been paid (other than retroactive or retrospective premium adjustments that are not yet, but may be, required to be paid with respect to any prior period under comprehensive general liability and workmen's compensation insurance policies), and no notice of cancellation or termination has been received with respect to any such policy which has not been replaced on substantially similar terms prior to the date of such cancellation. The activities and operations of the Credit Parties have been conducted in a manner so as to conform in all material respects to all applicable provisions of such insurance policies.

SECTION 6
AFFIRMATIVE COVENANTS

The Borrower hereby covenants and agrees that so long as this Amended Agreement is in effect or any amounts payable hereunder or under any other Credit Document shall remain outstanding and until all of the Commitments hereunder shall have terminated and all Letters of Credit shall have expired or been cancelled:

6.1 INFORMATION COVENANTS. The Borrower will furnish, or cause to be furnished, to the Agent and each of the Lenders:

(a) ANNUAL FINANCIAL STATEMENTS. As soon as available, and in any event within ninety (90) days after the end of each fiscal year of the Borrower, an audited consolidated and unaudited consolidating balance sheet and income statement of the Borrower and its Consolidated Subsidiaries, as of the end of such fiscal year, together with related consolidated and consolidating statements of operations and retained earnings and of cash flows for such fiscal year, setting forth in comparative form consolidated and consolidating figures for the preceding fiscal year, all such financial statements to be in reasonable form and detail and, with respect to the consolidated statements only, audited by independent certified public accountants of recognized national standing reasonably acceptable to the Agent and accompanied by, with respect to the consolidated statements, an opinion of such accountants (which shall not be qualified or limited in any material respect), and, with respect to the consolidating statement, a certificate of the Chief Financial Officer of the Borrower (as to which certificate there shall be no individual, as opposed to corporate, liability), to the effect that such financial statements have been prepared in accordance with GAAP and fairly present in all material respects the consolidated financial position and consolidated results of operations and cash flows of the Borrower and its Consolidated Subsidiaries in accordance with GAAP consistently applied (except for changes with which such accountants concur).

(b) QUARTERLY FINANCIAL STATEMENTS. As soon as available, and in any event within forty-five (45) days after the end of each of the first three fiscal quarters in

each fiscal year of the Borrower, an unaudited consolidated and consolidating balance sheet of the Borrower and its Consolidated Subsidiaries as of the end of such fiscal quarter, together with related consolidated and consolidating statements of operations and retained earnings and of cash flows for such fiscal quarter and the then elapsed portion of the fiscal year, setting forth in comparative form consolidated and consolidating figures for the corresponding period of the preceding fiscal year, all such financial statements to be in reasonable form and detail and reasonably acceptable to the Agent, and accompanied by a certificate of the Chief Financial Officer of the Borrower (as to which certificate there shall be no individual, as opposed to corporate, liability) to the effect that such quarterly financial statements have been prepared in accordance with GAAP and fairly present in all material respects the consolidated financial position and consolidated results of operations and cash flows of the Borrower and its Consolidated Subsidiaries in accordance with GAAP consistently applied, subject to changes resulting from normal year-end

audit adjustments.

(c) OFFICER'S CERTIFICATE. At the time of delivery of the financial statements provided for in Sections 6.1(a) and 6.1(b) above, a certificate of the Chief Financial Officer of the Borrower (as to which certificate there shall be no individual, as opposed to corporate, liability) substantially in the form of EXHIBIT I (i) demonstrating compliance with the financial covenants contained in Section 7.18 by calculation thereof as of the end of each such fiscal period, (ii) stating that no Default or Event of Default exists, or if any Default or Event of Default does exist, specifying the nature and extent thereof and what action the Borrower proposes to take with respect thereto and (iii) stating whether, since the date of the most recent financial statements delivered hereunder, there has been any material change in the GAAP applied in the preparation of the financial statements of the Borrower and its Consolidated Subsidiaries, and, if so, describing such change.

(d) ANNUAL BUSINESS PLAN, BUDGETS AND PROJECTIONS. At least ninety (90) days after the end of each fiscal year of the Borrower, beginning with the fiscal year ending December 31, 1997, an annual budget of the Borrower and its Consolidated Subsidiaries for the current year. As of December 31 of each year, updated projected financial statements (including balance sheets, income statements and statements of cash flows) for the next three (3) fiscal years.

(e) COMPLIANCE WITH CERTAIN PROVISIONS OF THIS AMENDED AGREEMENT. Within ninety (90) days after the end of each fiscal year of the Borrower, a certificate containing information regarding the amount of Net Cash Proceeds from Asset Dispositions (other than Excluded Asset Dispositions), Debt Issuances and Equity Issuances that were made during the prior fiscal year.

(f) ACCOUNTANT'S CERTIFICATE. Within the period for delivery of the annual financial statements provided for in Section 6.1(a), a certificate of the accountants conducting the annual audit stating that they have reviewed this Amended Agreement and stating further whether, in the course of their audit, they have become aware of

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any Default or Event of Default and, if any such Default or Event of Default exists, specifying the nature and extent thereof.

(g) AUDITOR'S REPORTS. Promptly upon receipt thereof, a copy of any other report or "management letter" submitted by independent accountants to any Credit Party in connection with any annual, interim or special audit of the books of such Credit Party.

(h) REPORTS. Promptly upon transmission or receipt thereof, (i) copies of all filings and registrations with, and reports to or from, the Securities and Exchange Commission, or any successor agency, and copies of all financial statements, proxy statements, notices and reports as any Credit Party shall send to its shareholders or to a holder of any Indebtedness owed by any Credit Party in its capacity as such a holder and (ii) upon the request of the Agent or the Required Lenders, all reports and written information to and from the United States Environmental Protection Agency, or any state or local agency responsible for environmental matters, the United States Occupational Health and Safety Administration, or any state or local agency responsible for health and safety matters, or any successor agencies or authorities concerning environmental, health or safety matters.

(i) NOTICES. Upon obtaining knowledge thereof, the Borrower will give written notice to the Agent immediately of (i) the occurrence of any event or condition consisting of a Default or Event of Default, specifying the nature and existence thereof and what action the Borrower proposes to take with respect thereto, and (ii) the occurrence of any of the following with respect to any Credit Party: (A) the pendency or commencement of any litigation, arbitral or governmental proceeding against such Person which if adversely determined could reasonably be expected to have a Material Adverse Effect and (B) the institution of any proceedings against such Person with respect to, or the receipt of notice by such Person of potential liability or responsibility (direct or indirect) for violation, or alleged violation of any Federal, state or local law, rule or regulation, including Environmental Laws, the violation of which could have a Material

(j) ERISA. The Borrower will give written notice to the Agent promptly (and in any event within five (5) Business Days after any officer of any Credit Party obtains knowledge thereof) of: (i) any event or condition, including any Reportable Event, that constitutes, or might reasonably lead to, an ERISA Event; (ii) with respect to any Multiemployer Plan, the receipt of notice as prescribed in ERISA or otherwise of any withdrawal liability assessed against the Borrower or any of its ERISA Affiliates, or of a determination that any Multiemployer Plan is in reorganization or insolvent (both within the meaning of Title IV of ERISA); (iii) the failure to make full payment on or before the due date (including extensions) thereof of all amounts which any Credit Party or any ERISA Affiliate is required to contribute to each Plan pursuant to its terms and as required to meet the minimum funding standard set forth in ERISA and the Code with respect thereto; or (iv) any change in the funding status of any Plan that could have a Material Adverse Effect, together with a description of any such event or condition or a copy of any such notice and a statement by the chief

financial officer of the Borrower briefly setting forth the details regarding such event, condition or notice and the action, if any, which has been or is being taken or is proposed to be taken by the Borrower with respect thereto. Promptly upon request, the Credit Parties shall furnish the Agent and the Lenders with such additional information concerning any Plan as may be reasonably requested, including copies of each annual report/return (Form 5500 series), as well as all schedules and attachments thereto required to be filed with the Department of Labor and/or the Internal Revenue Service pursuant to ERISA and the Code, respectively, for each "plan year" (within the meaning of Section 3(39) of ERISA).

(k) OTHER INFORMATION. With reasonable promptness upon request therefor, such other information regarding the business, properties or financial condition of any Credit Party as the Agent or the Required Lenders may reasonably request.

6.2 PRESERVATION OF EXISTENCE AND FRANCHISES. Except as a result of or in connection with a dissolution, merger or disposition of a Subsidiary permitted under Section 7.4 or Section 7.5, each of the Credit Parties will do all things necessary to preserve and keep in full force and effect its existence, rights, franchises and authority.

6.3 BOOKS AND RECORDS. Each of the Credit Parties will keep complete and accurate books and records of its transactions in accordance with good accounting practices on the basis of GAAP (including the establishment and maintenance of appropriate reserves).

6.4 COMPLIANCE WITH LAW. Each of the Credit Parties will comply with all Requirements of Law applicable to it and its Property to the extent that noncompliance with any such Requirement of Law could reasonably be expected to have a Material Adverse Effect.

6.5 PAYMENT OF TAXES AND OTHER INDEBTEDNESS. Each of the Credit Parties will pay and discharge (a) all material taxes, assessments and other governmental charges or levies imposed upon it, or upon its income or profits, or upon any of its Properties, before they shall become delinquent, (b) all material lawful claims (including claims for labor, materials and supplies) which, if unpaid, might give rise to a Lien upon any of its Properties, and (c) except as prohibited hereunder, all of its other Indebtedness as it shall become due; PROVIDED, THAT, no Credit Party shall be required to pay any such tax, assessment, charge, levy, claim or Indebtedness which is being contested in good faith by appropriate proceedings diligently pursued and as to which adequate reserves therefor have been established in accordance with GAAP, unless the failure to make any such payment (i) could give rise to an immediate right to foreclose on a Lien securing such amounts or (ii) could reasonably be expected to have a Material Adverse Effect.

6.6 INSURANCE; CERTAIN PROCEEDS. (a) Each of the Credit Parties will at all times maintain in full force and effect insurance (including domestic worker's compensation insurance, liability insurance, casualty insurance and business interruption insurance) in such amounts, covering such risks and liabilities and with such deductibles or self-insurance retentions as are in accordance with normal industry practice (or as are otherwise required by the Collateral Documents). The Agent shall be named as loss payee or mortgagee, as

interest may appear, with respect to all such property and casualty policies and an additional insured with respect to all such other policies (other than workers' compensation and employee health policies), and each provider of any such insurance shall agree, by endorsement upon the policy or policies issued by it or by independent instruments furnished to the Agent, that if the insurance carrier shall have received written notice from the Agent of the occurrence of an Event of Default, the insurance carrier shall pay all proceeds otherwise payable to the Credit Parties under such policies directly to the Agent (which agreement shall be evidenced by a "standard" or "New York" lender's loss payable endorsement in the name of the Agent on Accord Form 27) and that it will give the Agent thirty (30) days' prior written notice before any such policy or policies shall be altered or canceled, and that no act or default of any Credit Party or any other Person shall affect the rights of the Agent or the Lenders under such policy or policies.

(b) In case of any Casualty or Condemnation with respect to any Property of any Credit Party or any part thereof, the Borrower shall promptly give written notice thereof to the Agent generally describing the nature and extent of such damage, destruction or taking. In such case the Borrower shall, or shall cause such Credit Party to, promptly repair, restore or replace the Property of such Credit Party which was subject to such Casualty or Condemnation at such Credit Party's cost and expense, whether or not Insurance Proceeds or a Condemnation Award, if any, received on account of such event shall be sufficient for that purpose; PROVIDED, THAT, such Property need not be repaired, restored or replaced to the extent the failure to make such repair, restoration or replacement (i) (A) is desirable to the proper conduct of the business of such Credit Party in the ordinary course and otherwise in the best interest of such Credit Party and (B) would not materially impair the rights and benefits of the Agent or the Secured Parties under the Collateral Documents or any other Credit Document or (ii) the failure to repair, restore or replace the Property is attributable to the application of the Insurance Proceeds from such Casualty or the Condemnation Award from such Condemnation to payment of the Credit Obligations in accordance with the provisions of Section 3.3(b). In the event a Credit Party shall receive any Insurance Proceeds or Condemnation Awards, such Credit Party will immediately pay over such proceeds to the Agent, for payment on the Credit Obligations in accordance with Section 3.3(b) or, if such funds constitute Reinvestment Funds, to be held by the Agent. The Agent agrees to release such Insurance Proceeds or Condemnation Awards to the Borrower as needed from time to time to pay for the replacement or restoration of the portion of the Property subject to the Casualty or Condemnation, if, but only if, the conditions set forth in the definition of "Reinvestment Funds" are satisfied at the time of such request.

(c) In connection with the covenants set forth in this Section 6.6, it is understood and agreed that:

(i) none of the Agent, the Lenders or their respective agents or employees shall be liable for any loss or damage insured by the insurance policies required to be maintained under this Section 6.6, it being understood that (A) the Credit Parties shall look solely to their insurance companies or any other parties other than the aforesaid parties for the recovery of such loss or damage and (B) such insurance companies shall have no rights of subrogation against the Agent, the Lenders or their agents or employees. If, however, the insurance policies do not provide waiver of subrogation

rights against such parties, as required above, then each Credit Party hereby agrees, to the extent permitted by law, to waive its right of recovery, if any, against the Agent, the Lenders and their agents and employees;

(ii) Upon the occurrence of an Event of Default, the Credit Parties will permit an insurance consultant retained by the Agent, at the expense of the Borrower, to review from time to time the insurance policies maintained by the Credit Parties; and

(iii) Upon the occurrence of an Event of Default, the Required Lenders shall have the right to require the Credit Parties to keep other insurance in such form and amount as the Agent or the Required Lenders may reasonably request; PROVIDED, THAT, such insurance shall be obtainable on commercially reasonable terms; and PROVIDED FURTHER, THAT, the designation of any form, type or amount of insurance coverage by the Agent or the Required Lenders under this Section 6.6 shall in no event be deemed a representation, warranty or advice by the Agent or the Lenders that such insurance is adequate for the purposes of the business of the Credit Parties or the protection of their properties.

6.7 MAINTENANCE OF PROPERTY. Each of the Credit Parties will maintain and preserve its properties and equipment material to the conduct of its business in good repair, working order and condition, normal wear and tear and Casualty and Condemnation excepted, and will make, or cause to be made, as to such properties and equipment from time to time all repairs, renewals, replacements, extensions, additions, betterments and improvements thereto as may be needed or proper, to the extent and in the manner customary for companies in similar businesses.

6.8 PERFORMANCE OF OBLIGATIONS. Each of the Credit Parties will perform in all material respects all of its obligations under the terms of all material agreements, indentures, mortgages, security agreements or other debt instruments to which it is a party or by which it is bound.

6.9 USE OF PROCEEDS. The Borrower will use the proceeds of the Loans and will use the Letters of Credit solely for the purposes set forth in Section 5.15.

6.10 AUDITS/INSPECTIONS. Upon reasonable notice and during normal business hours, the Borrower will, and will cause each of its Subsidiaries to, permit representatives appointed by the Agent or the Required Lenders, including independent accountants, agents, employees, attorneys and appraisers, to visit and inspect its Property, including its books and records, its accounts receivable and inventory, its facilities and its other business assets, and to make photocopies or photographs thereof and to write down and record any information such representatives obtain and shall permit the Agent or such representatives to investigate and verify the accuracy of information provided to the Lenders and to discuss all such matters with the officers, employees, independent accountants, attorneys and representatives of the Credit Parties. The Borrower agrees that the Agent, and its representatives, may conduct an annual audit of the Collateral, at the expense of the Borrower upon the occurrence of an Event of Default. The Borrower will direct all accountants and auditors

employed by it at any time during the term of this Amended Agreement to exhibit and deliver to the Agent and the Lenders, upon request, copies of any of the financial statements, trial balances or other accounting records of any sort of the Credit Parties in the accountant's or auditor's possession, and to disclose to the Agent and the Lenders any information they may have concerning the financial status and business operation of the Credit Parties. Upon request of the Agent or the Required Lenders, the Borrower will authorize all Federal, state and municipal authorities to furnish to the Lenders copies of reports or examinations relating to the Credit Parties, whether made by any Credit Party or otherwise.

6.11 ADDITIONAL CREDIT PARTIES. Contemporaneously with any Person becoming a direct or indirect Domestic Subsidiary of any Credit Party, the Borrower shall provide the Agent with written notice thereof and shall (a) cause such Person to execute a Joinder Agreement in substantially the same form as EXHIBIT J, and (b) cause 100% of the Capital Stock of such Person to be delivered to the Agent (together with undated stock powers signed in blank) and to be subject at all times to a first priority, perfected Lien in favor of the Agent pursuant to the Collateral Documents, subject only to Permitted Liens, and (ii) deliver such other documentation as the Agent may reasonably request in connection with the foregoing, including appropriate UCC-1 financing statements, certified resolutions and other organizational and authorizing documents of such Person, favorable opinions of counsel to such Person (which shall cover, among other things, the legality, validity, binding effect and enforceability of the documentation referred to above and the perfection of the Agent's liens thereunder), all in form, content and scope reasonably satisfactory to the Agent. Contemporaneously with any Person becoming a direct Foreign Subsidiary of the Borrower or any Domestic Subsidiary of the Borrower, the Borrower or such Domestic Subsidiary shall provide the Agent with written notice thereof and

shall cause sixty-five percent (65%) of such Person's Capital Stock (for so long as the pledge of any greater percentage would have adverse tax consequences to the Credit Parties), to be delivered to the Agent (together with undated stock powers signed in blank unless such stock powers are deemed unnecessary by the Agent in its reasonable discretion under the law of the jurisdiction of incorporation of such Person) and to be subject at all times to a first priority, perfected Lien in favor of the Agent pursuant to the Collateral Documents, subject only to Permitted Liens and shall further deliver such other documentation as the Agent may reasonably request in connection with the foregoing including appropriate UCC-1 financing statements, certified resolutions and other organizational and authorizing documents of such Person, favorable opinions of counsel to such Person which cover, among other things, the legality, validity, binding effect and enforceability of the documentation referred to above and the perfection of the Agent's liens thereunder.

6.12 LIFE INSURANCE. The Borrower will maintain the Life Insurance Policy at all times during the term of this Amended Agreement and shall cause, as of the Effective Date, the same to be assigned to the Agent for the benefit of the Secured Parties in a manner reasonably satisfactory to the Agent (including, without limitation, the execution and delivery of the Life Insurance Assignment).

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SECTION 7 NEGATIVE COVENANTS

The Borrower hereby covenants and agrees that, so long as this Amended Agreement is in effect or any amounts payable hereunder or under any other Credit Document shall remain outstanding and until all of the Commitments hereunder shall have terminated and all Letters of Credit shall have expired or been cancelled:

7.1 INDEBTEDNESS. None of the Credit Parties will contract, create, incur, assume or permit to exist any Indebtedness, except:

(a) Indebtedness arising under this Amended Agreement and the other Credit Documents;

(b) Indebtedness of the Borrower and its Subsidiaries in existence on the Effective Date to the extent disclosed in SCHEDULE 7.1(b) (but not including any renewal, refinancing or extension thereof);

(c) purchase money Indebtedness (including Capital Leases) incurred by the Borrower or any of its Subsidiaries after the Closing Date to finance the purchase of fixed assets acquired after the Closing Date; PROVIDED, THAT (i) the total of all such Indebtedness for the Borrower and its Subsidiaries taken together shall not exceed an aggregate principal amount of \$5,000,000 at any time outstanding; (ii) such Indebtedness when incurred shall not exceed the purchase price of the asset(s) financed; and (iii) such Indebtedness is issued and any Liens securing such Indebtedness are created at the time of, or within ninety (90) days after, the acquisition of such assets and such Indebtedness is not secured by a Lien on any other assets;

(d) obligations of the Borrower or any of its Subsidiaries in respect of Lender Hedging Agreements entered into in order to limit exposure to floating rate indebtedness or foreign currency fluctuation and exchange rate risk of the Borrower or any of its Subsidiaries, and not for speculative purposes;

(e) intercompany Indebtedness arising out of loans and advances permitted under Section 7.6;

(f) in addition to the Indebtedness otherwise permitted by this Section 7.1,

(i) other Indebtedness incurred after the Closing Date by the Borrower or any of its Subsidiaries; PROVIDED, THAT, (A) the loan documentation with respect to such Indebtedness shall not contain covenants or default provisions relating to any Credit Party that are more restrictive than the covenants and default provisions contained in the Credit Documents, (B) no Default or Event of Default shall have

occurred and be continuing immediately before or immediately after giving effect to such incurrence and the Borrower shall have delivered to the Agent a Pro Forma Compliance Certificate

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demonstrating that, upon giving effect on a Pro Forma Basis to the incurrence of such Indebtedness and to the concurrent retirement of any other Indebtedness of any Credit Party, the Credit Parties shall be in compliance with all of the financial covenants set forth in Section 7.18 and (C) the aggregate principal amount of such Indebtedness PLUS the aggregate principal amount of Indebtedness permitted pursuant to clauses 7.1(b) and 7.1(c) above and 7.1(g) and 7.1(h) below shall not exceed \$7,500,000 at any time outstanding; and

(ii) Guaranty Obligations of any Credit Party (other than the Borrower) with respect to any Indebtedness of the Borrower permitted under this Section 7.1 (other than this subparagraph (f));

(g) Indebtedness arising under an agreement with the State of Ohio in connection with the location of the Borrower's offices in a total aggregate amount not to exceed \$10,000,000; and

(h) Indebtedness of Foreign Subsidiaries arising under overdraft agreements; PROVIDED, THAT, the total of all such Indebtedness shall not exceed an aggregate principal amount of \$2,500,000.

7.2 LIENS. None of the Credit Parties will contract, create, incur, assume or permit to exist any Lien with respect to any of its Property, whether now owned or hereafter acquired, except for Permitted Liens.

7.3 NATURE OF BUSINESS. None of the Credit Parties will substantively alter the character or conduct of the business conducted by such Person as of the Effective Date or, in the case of any Person acquired in a Permitted Acquisition, as of the date of such Permitted Acquisition.

7.4 CONSOLIDATION, MERGER, DISSOLUTION, ETC. Except in connection with an Asset Disposition permitted by the terms of Section 7.5, none of the Credit Parties will enter into any transaction of merger or consolidation or liquidate, wind up or dissolve itself (or suffer any liquidation or dissolution); PROVIDED, THAT, notwithstanding the foregoing provisions of this Section 7.4:

(a) the Borrower may merge or consolidate with any of its Wholly Owned Subsidiaries; PROVIDED, THAT (i) the Borrower shall be the continuing or surviving corporation in such merger or consolidation, (ii) the Credit Parties shall cause to be executed and delivered such documents, instruments and certificates as the Agent may request so as to cause the Credit Parties to be in compliance with the terms of Section 6.11 after giving effect to such transaction and (iii) no Default or Event of Default shall have occurred and be continuing immediately before or immediately after giving effect to such transaction;

(b) any Wholly Owned Subsidiary of the Borrower may merge or consolidate with any other Wholly Owned Subsidiary of the Borrower; PROVIDED, THAT

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(i) the Credit Parties shall cause to be executed and delivered such documents, instruments and certificates as the Agent may request so as to cause the Credit Parties to be in compliance with the terms of Section 6.11 after giving effect to such transaction, (ii) no Default or Event of Default shall have occurred and be continuing immediately before or immediately after giving effect to such transaction and (iii) no merger or consolidation shall be permitted by this clause (b) if a Foreign Subsidiary is the survivor of a merger or consolidation between a Domestic Subsidiary and a Foreign Subsidiary;

(c) any Subsidiary of the Borrower may merge with any Person other than a Credit Party in connection with a Permitted Acquisition if (i) such Subsidiary shall be the continuing or surviving corporation in such merger or consolidation, (ii) the Credit Parties shall cause to be executed and delivered such documents, instruments and certificates as the Agent may request so as to cause the Credit Parties to be in compliance with the terms of Section 6.11 after giving effect to such transaction, (iii) no Default or Event of Default shall have occurred and be continuing immediately before or immediately after giving effect to such transaction and (iv) the Borrower shall have delivered to the Agent a Pro Forma Compliance Certificate demonstrating that, upon giving effect on a Pro Forma Basis to such transaction, the Credit Parties shall be in compliance with all of the financial covenants set forth in Section 7.18 as of the last day of the most recent period of four consecutive fiscal quarters of the Borrower which precedes or ends on the date of such acquisition and with respect to which the Agent has received the Required Financial Information; and

(d) any Wholly Owned Subsidiary of the Borrower may dissolve, liquidate or wind up its affairs at any time; PROVIDED, THAT (i) the Credit Parties shall cause to be executed and delivered such documents, instruments and certificates as the Agent may request to cause the Credit Parties to be in compliance with the terms of Section 6.11 after giving effect to such transaction and (ii) no Default or Event of Default shall have occurred and be continuing immediately before or after giving effect to such transaction.

7.5 ASSET DISPOSITIONS. (a) None of the Credit Parties will make any Asset Disposition; PROVIDED, THAT, the foregoing provisions of this Section 7.5 shall not prohibit the following:

(i) any Asset Disposition by any Credit Party to the Borrower or any Guarantor if (A) the Credit Parties shall cause to be executed and delivered such documents, instruments and certificates as the Agent may request so as to cause the Credit Parties to be in compliance with the terms of Section 6.11 after giving effect to such Asset Disposition and (B) after giving effect such Asset Disposition, no Default or Event of Default exists;

(ii) the sale of inventory in the ordinary course of business;

(iii) the liquidation or sale of Cash Equivalents for the account of the Borrower;

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(iv) the disposition of damaged, worn out or obsolete tangible assets, so long as the fair market value (based on the good faith judgment of the Borrower without the requirement of a third party appraisal) of all property disposed of pursuant to this clause (iv) does not exceed \$1,000,000 in the aggregate in any fiscal year of the Borrower; and

(v) any other Asset Disposition; provided that (A) the consideration therewith is cash or Cash Equivalents; (B) if such transaction is a Sale and Leaseback Transaction, such transaction is permitted by the terms of Section 7.13; (C) if such Asset Disposition is a Casualty or Condemnation, the Net Cash Proceeds resulting therefrom are applied as required by this Amended Agreement; (D) such transaction does not involve the sale or other disposition of an equity interest in any Credit Party; (E) the aggregate net book value of all of the assets sold or otherwise disposed of by the Credit Parties in all such transactions in reliance on this paragraph shall not exceed \$1,000,000 in any fiscal year of the Borrower during the term of this Amended Agreement; and (F) no Default or Event of Default shall have occurred and be continuing immediately before or immediately after giving effect to such transaction.

(b) Upon consummation of an Asset Disposition permitted by this Section 7.5, the Agent shall (to the extent applicable) deliver to the Borrower, upon the Borrower's request and at the Borrower's expense, such documentation as is reasonably necessary to evidence the release of the Agent's security interest, if any, in the assets being disposed of, including amendments or terminations of UCC financing statements, if any, the return of stock certificates, if any, and the release of such Subsidiary from all of its obligations, if any, under the

7.6 INVESTMENTS; ACQUISITIONS. None of the Credit Parties will make any Investment in, to or for the benefit of any Person or to purchase, lease or otherwise acquire (in one transaction or a series of transactions) all or any substantial part of the assets of any other Person; PROVIDED, THAT, any Credit Party may purchase inventory in the ordinary course of business and may make Permitted Investments.

7.7 RESTRICTED PAYMENTS. None of the Credit Parties will, directly or indirectly, declare, order, make or set apart any sum for or pay any Restricted Payment, except (a) dividends payable solely in common stock of such Person, (b) dividends or other distributions payable to the Borrower or any Wholly Owned Domestic Subsidiary of the Borrower, and (c) repurchases of common stock of the Borrower from any employee of the Credit Parties upon the termination of employment of such employee; PROVIDED, THAT, the aggregate amount paid in all such repurchases shall not exceed \$250,000 in any fiscal year of the Borrower during the term of this Amended Agreement; PROVIDED, THAT, in each case as set forth in clauses (a) through (c) above, no Default or Event of Default has occurred and is continuing at such time or would exist after giving effect to such payment on a pro forma basis as if it had been made on the first day of the most recently completed period of four consecutive fiscal quarters of the Borrower.

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7.8 PREPAYMENTS OF INDEBTEDNESS, ETC. None of the Credit Parties will (a) after the issuance thereof, amend, waive or modify (or permit the amendment, waiver or modification of) any of the terms, agreements, covenants or conditions of or applicable to any Indebtedness issued by such Credit Party if such amendment, waiver or modification would add or change any terms, agreements, covenants or conditions in a manner adverse to any Credit Party, or shorten the final maturity or average life to maturity or require any payment to be made sooner than originally scheduled or increase the interest rate applicable thereto or change any subordination provision thereof, (b) if any Default or Event of Default has occurred and is continuing or would exist after giving effect to such payment on a pro forma basis as if it had been made on the first day of the most recently completed period of four consecutive fiscal quarters of the Borrower, directly or indirectly redeem, purchase, pay or prepay, retire, defease or otherwise acquire for value, prior to scheduled maturity, scheduled repayment or scheduled sinking fund payment, any Indebtedness (other than Credit Obligations), or set aside any funds for such purpose, whether such redemption, purchase, prepayment, retirement or acquisition is made at the option of any Credit Party or at the option of the holder thereof, and whether or not any such redemption, purchase, prepayment, retirement or acquisition is required under the terms and conditions applicable thereto or (c) release, cancel, compromise or forgive in whole or in part the Indebtedness evidenced by the Intercompany Notes.

7.9 TRANSACTIONS WITH AFFILIATES. None of the Credit Parties will enter into or permit to exist any transaction or series of transactions with (a) any officer, director, shareholder, Subsidiary or Affiliate of any Credit Party or (b) any Affiliate of any such officer, director, shareholder, Subsidiary or Affiliate, other than (i) transfers of assets to any Credit Party permitted by Section 7.5, (ii) transactions expressly permitted by Section 7.1, Section 7.4, Section 7.5, Section 7.6 or Section 7.7, (iii) normal compensation and reimbursement of reasonable expenses of officers and directors, and (iv) other transactions which are entered into in the ordinary course of such Person's business on terms and conditions as favorable to such Person as would be obtainable by it in a comparable arms'-length transaction with an independent, unrelated third party.

7.10 FISCAL YEAR; ORGANIZATIONAL DOCUMENTS. None of the Credit Parties will (a) change its fiscal year or (b) amend, modify or change its articles of incorporation (or corporate charter or other similar organizational document) in any respect or amend, modify or change its bylaws (or other similar document) in any manner adverse in any respect to the rights or interests of the Lenders or (c) enter into any amendment, modification or waiver that is adverse in any respect to the Lenders to (i) any Material Contract as in effect on the Closing Date or (ii) the Credit Documents as in effect on the Effective Date. The Borrower will cause the Credit Parties to promptly provide the Lenders with copies of all proposed amendments to the foregoing documents and instruments as in effect as of the Effective Date.

7.11 LIMITATION ON RESTRICTED ACTIONS. None of the Credit Parties will, directly or indirectly, create or otherwise cause or suffer to exist or become

effective any encumbrance or restriction on the ability of any such Person to (a) pay dividends or make any other distributions to any Credit Party on its Capital Stock or with respect to any other interest or participation in, or measured by, its profits, (b) pay any Indebtedness or other obligation owed to any Credit Party, (c) make loans or advances to any Credit Party, (d) sell, lease or

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transfer any of its properties or assets to any Credit Party or (e) act as a Guarantor and pledge its assets pursuant to the Credit Documents or any renewals, refinancings, exchanges, refundings or extension thereof, except (in respect of any of the matters referred to in clauses (a)-(d) above) for such encumbrances or restrictions existing under or by reason of (i) this Amended Agreement and the other Credit Documents, (ii) applicable law, (iii) any document or instrument governing Indebtedness incurred pursuant to Section 7.1(c); PROVIDED, THAT, any such restriction contained therein relates only to the asset or assets constructed or acquired in connection therewith (and any renewals, refinancings, exchanges, refundings or extensions thereof, so long as the terms of such encumbrances or restrictions are no more onerous than those with respect to such Indebtedness upon the original incurrence thereof) or (iv) customary non-assignment provisions in any lease governing a leasehold interest.

7.12 OWNERSHIP OF SUBSIDIARIES: LIMITATIONS ON BORROWER.

Notwithstanding any other provisions of this Amended Agreement to the contrary, the Borrower will not (i) permit any Person (other than the Borrower or any Wholly Owned Domestic Subsidiary of the Borrower) to own any Capital Stock of any Subsidiary of the Borrower, (ii) permit any Subsidiary of the Borrower to issue Capital Stock to any Person, except (A) the Borrower or any Wholly Owned Domestic Subsidiary of the Borrower or (B) to qualify directors where required by applicable law or to satisfy other requirements of applicable law with respect to the ownership of Capital Stock of Foreign Subsidiaries or (iii) issue or permit any Subsidiary of the Borrower to issue any shares of Disqualified Stock or Preferred Stock.

7.13 SALE LEASEBACKS. None of the Credit Parties will, directly or indirectly, become or remain liable as lessee or as guarantor or other surety with respect to any lease, whether an Operating Lease or a Capital Lease, of any Property (whether real or personal or mixed), whether now owned or hereafter acquired, (a) which such Credit Party has sold or transferred or is to sell or transfer to a Person which is not a Credit Party or (b) which such Credit Party intends to use for substantially the same purpose as any other Property which has been sold or is to be sold or transferred by such Credit Party to another Person which is not a Credit Party in connection with such lease.

7.14 [intentionally omitted]

7.15 NO FURTHER NEGATIVE PLEDGES. None of the Credit Parties will enter into, assume or become subject to any agreement prohibiting or otherwise restricting the creation or assumption of any Lien upon its properties or assets, whether now owned or hereafter acquired, or requiring the grant of any security for such obligation if security is given for some other obligation, except (a) pursuant to this Amended Agreement and the other Credit Documents and (b) pursuant to any document or instrument governing Indebtedness incurred pursuant to Section 7.1(c), PROVIDED that any such restriction contained therein relates only to the asset or assets constructed or acquired in connection therewith.

7.16 IMPAIRMENT OF SECURITY INTERESTS. None of the Credit Parties will take or omit to take any action, which action or omission might or would have the result of materially impairing the security interests in favor of the Agent on behalf of the Secured Parties with respect to the Collateral, and none of the Credit Parties will grant to any Person (other than

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the Secured Parties pursuant to the Collateral Documents) any interest whatsoever in the Collateral, except for Permitted Liens.

7.17 SALES OF RECEIVABLES. None of the Credit Parties will sell with recourse, discount or otherwise sell or dispose of its notes or accounts

receivable.

7.18 FINANCIAL COVENANTS.

(a) FIXED CHARGE COVERAGE RATIO. The Borrower will not permit the Fixed Charge Coverage Ratio, as of the last day of any fiscal quarter of the Borrower, to be less than the ratio specified for such fiscal quarter in the table set forth below:

FROM	TO AND INCLUDING	FIXED CHARGE COVERAGE RATIO
----	-----	-----
December 31, 1997	September 30, 1999	1.50 to 1.00
October 1, 1999	September 30, 2000	1.75 to 1.00
October 1, 2000	Maturity Date	2.00 to 1.00

(b) LEVERAGE RATIO. The Borrower will not permit the Leverage Ratio, as of the last day of any fiscal quarter of the Borrower, to be greater than 3.00 to 1.00.

(c) CONSOLIDATED NET WORTH. The Borrower will not permit the Consolidated Net Worth as of the last day of any fiscal quarter of the Borrower after giving pro forma effect to the transaction contemplated hereby, to be less than the "Minimum Compliance Level". The Minimum Compliance Level shall be, on the Effective Date, an amount equal to \$41,916,472 and shall be increased as of the last day of each fiscal quarter of the Borrower ending after the Effective Date, commencing with the fiscal quarter ending December 31, 1997, by an amount equal to the sum of (i) 50% of Consolidated Net Income (if positive) of the Borrower for such fiscal quarter, (ii) 100% of the Net Cash Proceeds of any Equity Issuance by any Credit Party during such fiscal quarter and (iii) 100% of amount of any net worth increase resulting from any acquisition by any Credit Party during such fiscal quarter. The foregoing increases in the Minimum Compliance Level shall be fully cumulative and no reduction in the Minimum Compliance Level shall be made to reflect negative Net Income for any period.

SECTION 8
EVENTS OF DEFAULT

8.1 EVENTS OF DEFAULT. An Event of Default shall exist upon the occurrence of any of the following specified events (each an "EVENT OF DEFAULT"):

(a) PAYMENT. Any Credit Party shall:

(i) default in the payment when due of any principal of any of the Loans or of any reimbursement obligations arising from drawings under Letters of Credit when and as the same shall become due and payable, whether

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at the due date thereof or at a date fixed for prepayment thereof or by acceleration thereof or otherwise; or

(ii) default, and such default shall continue unremedied for three (3) or more Business Days, in the payment when due of any interest on the Loans or on any reimbursement obligations arising from drawings under Letters of Credit, or of any Fees or other Credit Obligations or other amounts owing hereunder, under any of the other Credit Documents or in connection herewith or therewith;

(b) REPRESENTATIONS. Any representation, warranty or statement made or deemed to be made by any Credit Party herein, in any of the other Credit Documents or in any statement or certificate delivered or required to be delivered pursuant hereto or thereto shall prove to have been false or misleading in any material respect on the date as of which it was made, deemed to have been made or delivered; or

(c) COVENANTS. Any Credit Party shall

(i) default in the due performance or observance of any term, covenant or agreement contained in Sections 6.1(a), (b), (c), (f) or (j), Sections 6.2, 6.9, 6.11, 6.12 or Sections 7.1 through 7.18, inclusive;

(ii) default in the due performance or observance of any term, covenant or agreement contained in Sections 6.1(d), (e), (g), (h), (i) and (k) and such default shall continue unremedied for a period of at least five (5) Business Days after the earlier of a Responsible Officer of a Credit Party becoming aware of such default or notice thereof by the Agent or the Required Lenders; or

(iii) default in the due performance or observance by it of any term, covenant or agreement (other than those referred to in subsections (a), (b), (c)(i) or (c)(ii) of this Section 8.1) contained in this Amended Agreement, any of the other Credit Documents or any Lender Hedging Agreements and such default shall continue unremedied for a period of fifteen (15) Business Days after the earlier of a Responsible Officer of a Credit Party becoming aware of such default or notice thereof by the Agent or the Required Lenders;

(d) OTHER CREDIT DOCUMENTS. Except as applicable to a Subsidiary of the Borrower as a result of or in connection with a dissolution, merger or disposition of such Subsidiary permitted under this Amended Agreement, any Credit Document shall fail to be in full force and effect or to give the Agent or any other Secured Party the Liens, rights, powers and privileges purported to be created thereby, or any Credit Party or any Person acting by or on behalf of any Credit Party shall so state in writing;

(e) GUARANTEES. The Guarantee Agreement or any provision thereof shall cease to be in full force and effect as to any Guarantor, as applicable, and the

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Borrower or such Guarantor shall fail, within thirty (30) days of notice by the Agent or the Required Lenders, to replace such Guarantee Agreement or provision thereof with another credit support agreement or acceptable substitute collateral reasonably satisfactory to the Agent and the Required Lenders, or any Guarantor or any Person acting by or on behalf of such Guarantor shall deny or disaffirm such Guarantor's obligations under any such guarantee agreement, except as the result of a dissolution, merger or disposition of such Guarantor permitted under this Amended Agreement, or any Guarantor shall default in the due performance or observance of any term, covenant or agreement on its part to be performed or observed pursuant to any such guarantee agreement;

(f) BANKRUPTCY, ETC. Any Bankruptcy Event shall occur with respect to any Credit Party;

(g) DEFAULTS UNDER OTHER AGREEMENTS.

(i) Any Credit Party shall default in the performance or observance (beyond the applicable grace period with respect thereto, if any) of any material obligation or condition of any contract, lease or other agreement material to the Credit Parties, taken as a whole;

(ii) With respect to any Indebtedness (other than Indebtedness outstanding under the Credit Documents) in excess of \$500,000 in the aggregate for the Credit Parties taken as a whole, (A) any Credit Party shall default in any payment (beyond the applicable grace period with respect thereto, if any) with respect to any such Indebtedness, (B) any Credit Party shall default in the observance or performance of any other term, covenant, condition or agreement relating to such Indebtedness or contained in any instrument or agreement evidencing or securing such Indebtedness or relating thereto, or any other event or condition shall occur or condition exist, the effect of which default or other event or condition is to cause, or permit the holder or holders of such Indebtedness (or trustee or agent on behalf of such holders) to cause (determined without regard to whether any notice or lapse of time is required), any such Indebtedness (or any portion thereof) to become due prior to its stated maturity, (C) any such Indebtedness (or any portion thereof) shall be declared due and payable, or shall be required to be prepaid (other than by a regularly scheduled required payment) prior

to the stated maturity thereof or (D) any Credit Party shall be required by the terms of such Indebtedness to offer to prepay or repurchase such Indebtedness (or any portion thereof) prior to the stated maturity thereof (except as contemplated by Section 6.14);

(h) JUDGMENTS. One or more judgments or decrees shall be entered against one or more of the Credit Parties involving a liability of \$500,000 or more in the aggregate (to the extent not paid or fully covered by insurance provided by a carrier which has acknowledged coverage and has the ability to perform) and any such judgments or decrees shall not have been vacated, discharged or stayed or bonded

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pending appeal within forty-five (45) days from the entry thereof, or any action shall be legally taken by a judgment creditor to levy upon assets or properties of any Credit Party to enforce any such judgment;

(i) ERISA. Any of the following events or conditions, if such event or condition, together with all other such events or conditions, could have a Material Adverse Effect: (i) any "accumulated funding deficiency," as such term is defined in Section 302 of ERISA and Section 412 of the Code, whether or not waived, shall exist with respect to any Plan, or any lien shall arise on the assets of any Credit Party or any ERISA Affiliate in favor of the PBGC or a Plan; (ii) an ERISA Event shall occur with respect to a Single Employer Plan, which is, in the opinion of the Agent or the Required Lenders, likely to result in the termination of such Plan for purposes of Title IV of ERISA; (iii) an ERISA Event shall occur with respect to a Multiemployer Plan or Multiple Employer Plan, which is, in the opinion of the Agent or the Required Lenders, likely to result in (A) the termination of such Plan for purposes of Title IV of ERISA or (B) any Credit Party or any ERISA Affiliate incurring any liability in connection with a withdrawal from, reorganization of (within the meaning of Section 4241 of ERISA), or insolvency of (within the meaning of Section 4245 of ERISA) such Plan; (iv) any prohibited transaction (within the meaning of Section 406 of ERISA or Section 4975 of the Code) or breach of fiduciary responsibility shall occur which may subject any Credit Party or any ERISA Affiliate to any liability under Section 406, 409, 502(i) or 502(1) of ERISA or Section 4975 of the Code or under any agreement or other instrument pursuant to which any Credit Party or any ERISA Affiliate has agreed or is required to indemnify any Person against any such liability or (v) any other event or condition out of the ordinary course of business shall occur or exist with respect to any Plan;

(j) [Intentionally omitted];

(k) CHANGE OF CONTROL. There shall occur any Change of Control;

(l) MATERIAL CONTRACTS. Any Material Contract shall be declared by any Governmental Authority to be invalid or unenforceable in whole or in part or shall for any other reason not be, or shall be reasonably asserted by any Credit Party or any Person acting by or on behalf of any Credit Party not to be, in full force and effect and enforceable in accordance with its terms and such event or condition, together with all other such events or conditions, if any, could reasonably be expected to have a Material Adverse Effect; or

(m) ENVIRONMENTAL MATTERS. Either (i) any Credit Party shall be liable, whether directly, indirectly through required indemnification of any Person or otherwise, for the costs of investigation and/or remediation of any Materials of Environmental Concern originating from or affecting any property or properties, whether or not owned, leased or operated by any Credit Party, which liability, together with all other such liabilities, could reasonably be expected to exceed \$500,000 in the aggregate or require payments exceeding \$500,000 in any fiscal year of the Borrower or (ii) any Federal, state, regional, local or other environmental

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regulatory agency or authority shall commence an investigation or take any other action that, individually or in the aggregate, could reasonably be expected to have a Material Adverse Effect.

8.2 ACCELERATION; REMEDIES. Upon the occurrence of an Event of Default, and at any time thereafter unless and until such Event of Default has been waived by the requisite Lenders (pursuant to the voting requirements of Section 10.6) or cured to the satisfaction of the requisite Lenders (pursuant to the voting requirements of Section 10.6), the Agent may, and upon the request and direction of the Required Lenders shall (subject to Section 9.1), by written notice to the Borrower, take any or all of the following actions (without prejudice to the rights of the Agent or any Lender to enforce its claims against the Credit Parties, except as otherwise expressly provided for in this Amended Agreement):

(a) TERMINATION OF COMMITMENTS. Declare the Commitments terminated, whereupon the Commitments shall be immediately terminated.

(b) ACCELERATION. Declare the unpaid principal of all Loans, any reimbursement obligations arising from drawings under Letters of Credit, all accrued interest in respect thereof, all accrued and unpaid Fees and other Credit Obligations and any and all other indebtedness or obligations of any and every kind owing by any Credit Party to the Agent and/or any of the Secured Parties under the Credit Documents to be due whereupon the same shall be immediately due and payable without presentment, demand, protest or other notice of any kind, all of which are hereby waived.

(c) CASH COLLATERAL. Direct the Borrower to pay (and the Borrower agrees that upon receipt of such notice, or upon the occurrence of an Event of Default under Section 8.1(f), it will immediately pay) to the Agent additional cash, to be held by the Agent, in a cash collateral account pursuant to Section 2.2(1), in an amount equal to the LOC Obligations (including the maximum aggregate amount which is, or at any time thereafter may become, available to be drawn under all Letters of Credit then outstanding) and terminate any Letter of Credit which may be terminated in accordance with its terms.

(d) ENFORCEMENT OF RIGHTS. Enforce any and all rights and interests created and existing under the Credit Documents including all rights and remedies existing under the Collateral Documents, all rights and remedies against the Guarantors and all rights of set-off.

Notwithstanding the foregoing, if (x) an Event of Default specified in Section 8.1(f) or Section 8.1(k) shall occur, then the Commitments shall automatically terminate and all Loans, all reimbursement obligations arising from drawings under Letters of Credit, all accrued interest in respect thereof, all accrued and unpaid Fees and other Credit Obligations and any and all other indebtedness or obligations owing to the Agent and/or any of the Secured Parties under the Credit Documents automatically shall immediately become due and payable without the giving of any notice or other action by the Agent or the Lenders, and (y)

upon the request and at the direction of Lenders holding a majority of the Credit Obligations, the Agent shall take the actions specified in Section 8.2(a) and/or 8.2(c).

In case any one or more of the covenants and/or agreements set forth in this Amended Agreement or any other Credit Document shall have been breached by any Credit Party, then the Agent may proceed to protect and enforce the Lenders' rights either by suit in equity and/or by action at law, including an action for damages as a result of any such breach and/or an action for specific performance of any such covenant or agreement contained in this Amended Agreement or such other Credit Document. Without limitation of the foregoing, the Borrower agrees that failure to comply with any of the covenants contained herein will cause irreparable harm and that specific performance shall be available in the event of any breach thereof. The Agent acting pursuant to this paragraph shall be indemnified by the Borrower against all liability, loss or damage, together with all reasonable costs and expenses related thereto (including reasonable legal and accounting fees and expenses but excluding the fees and expenses of internal legal counsel) in accordance with and subject to the limitations in Section 10.5.

9.1 APPOINTMENT, POWERS AND IMMUNITIES. Each Lender hereby irrevocably appoints and authorizes the Agent to act as its administrative agent under this Amended Agreement and the other Credit Documents with such powers and discretion as are specifically delegated to the Agent by the terms of this Amended Agreement and the other Credit Documents, together with such other powers as are reasonably incidental thereto. The Agent (which term as used in this sentence and in Section 9.5 and the first two sentences of Section 9.6 hereof shall include its Affiliates and its own and its Affiliates' officers, directors, employees, and agents): (a) shall not have any duties or responsibilities except those expressly set forth in this Amended Agreement and the other Credit Documents and shall not be a trustee or fiduciary for any Lender or other Secured Party; (b) shall not be responsible to the Secured Parties for any recital, statement, representation or warranty (whether written or oral) made in or in connection with any Credit Document or any certificate or other document referred to or provided for in, or received by any of them under, any Credit Document, or for the value, validity, effectiveness, genuineness, enforceability or sufficiency of any Credit Document, or any other document referred to or provided for therein or for any failure by any Credit Party or any other Person to perform any of its obligations thereunder; (c) shall not be responsible for or have any duty to ascertain, inquire into or verify the performance or observance of any covenants or agreements by any Credit Party or the satisfaction of any condition or the use of the proceeds of the Loans or the use of the Letters of Credit or the existence or possible existence of any Default or Event of Default or to inspect the property (including the books and records) of any Credit Party or any of its Subsidiaries or Affiliates; (d) shall not be required to initiate or conduct any litigation or collection proceedings under any Credit Document; and (e) shall not be responsible for any action taken or omitted to be taken by it under or in connection with any Credit Document, except for its own gross negligence or willful misconduct. The Agent may employ agents and attorneys-in-fact and shall not be responsible for the

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negligence or misconduct of any such agents or attorneys-in-fact selected by it with reasonable care. Without limiting the generality of the foregoing, the Agent is hereby expressly authorized to execute any and all documents (including releases) with respect to the Collateral and the rights of the Lenders with respect thereto, as contemplated by and in accordance with the provisions of this Amended Agreement and the Collateral Documents. The provisions of this Section 9 are solely for the benefit of the Agent and the Lenders and none of the Credit Parties shall have any rights as a third party beneficiary of the provisions hereof. In performing its functions and duties under this Amended Agreement and the other Credit Documents, the Agent shall act solely as agent of the Lenders and does not assume and shall not be deemed to have assumed any obligation or relationship of agency or trust with or for any Credit Party or any of their respective Affiliates.

9.2 RELIANCE BY AGENT. The Agent shall be entitled to rely upon any certification, notice, instrument, writing or other communication (including any thereof by telephone or telecopy) believed by it to be genuine and correct and to have been signed, sent or made by or on behalf of the proper Person or Persons, and upon advice and statements of legal counsel (including counsel for any Credit Party), independent accountants and other experts selected by the Agent. The Agent may deem and treat the payee of any Note as the holder thereof for all purposes hereof unless and until the Agent receives and accepts an Assignment and Acceptance executed in accordance with Section 10.3 hereof. As to any matters not expressly provided for by this Amended Agreement and the other Credit Documents, the Agent shall not be required to exercise any discretion or take any action, but shall be required to act or to refrain from acting (and shall be fully protected in so acting or refraining from acting) upon the instructions of the Required Lenders (or to the extent specifically provided in Section 10.6, all the Lenders), and such instructions shall be binding on all of the Lenders; PROVIDED, HOWEVER, that the Agent shall not be required to take any action that exposes the Agent to personal liability or that is contrary to any Credit Document or applicable law or unless it shall first be indemnified to its satisfaction by the Lenders against any and all liability and expense which may be incurred by it by reason of taking any such action.

9.3 DEFAULTS. The Agent shall not be deemed to have knowledge or notice of the occurrence of a Default or Event of Default unless the Agent has received written notice from a Lender or the Borrower specifying such Default or Event of Default and stating that such notice is a "Notice of Default". In the event that the Agent receives such a notice of the occurrence of a Default or Event of Default, the Agent shall give prompt notice thereof to the Lenders. The Agent

shall (subject to Section 9.2 hereof) take such action with respect to such Default or Event of Default as shall reasonably be directed by the Required Lenders, PROVIDED THAT, unless and until the Agent shall have received such directions, the Agent may (but shall not be obligated to) take such action, or refrain from taking such action, with respect to such Default or Event of Default as it shall deem advisable in the best interests of the Lenders.

9.4 RIGHTS AS LENDER. With respect to its Commitments and the Loans made by it, NationsBank (and any successor acting as Agent) in its capacity as a Lender hereunder shall have the same rights and powers hereunder as any other Lender and may exercise the same as though it were not acting as the Agent, and the term "Lender" or "Lenders" shall, unless

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the context otherwise indicates, include the Agent in its individual capacity. NationsBank (and any successor acting as Agent) and its Affiliates may (without having to account therefor to any Lender) accept deposits from, lend money to, make investments in, provide services to, and generally engage in any kind of lending, trust or other business with any Credit Party or any of its Subsidiaries or Affiliates as if it were not acting as Agent, and NationsBank (and any successor acting as Agent) and its Affiliates may accept fees and other consideration from any Credit Party or any of its Subsidiaries or Affiliates for services in connection with this Amended Agreement or otherwise without having to account for the same to the Secured Parties.

9.5 INDEMNIFICATION. The Lenders agree to indemnify the Agent (to the extent not reimbursed under Section 10.5 hereof, but without limiting the obligations of the Borrower under Section 10.5) ratably in accordance with their respective Commitments (or, if the Commitments have expired or been terminated, in accordance with the respective principal amounts of outstanding Loans and Participation Interests of the Lenders), for any and all liabilities, obligations, losses, damages, penalties, actions, judgments, suits, costs, expenses (including attorneys' fees) or disbursements of any kind and nature whatsoever that may at any time (including at any time following the final payment of all of the obligations of the Borrower hereunder and under the other Credit Documents) be imposed on, incurred by or asserted against the Agent (including by any Lender) in any way relating to or arising out of any Credit Document or the transactions contemplated thereby or any action taken or omitted by the Agent under any Credit Document; PROVIDED, THAT, no Lender shall be liable for any of the foregoing to the extent they arise from the gross negligence or willful misconduct of the Person to be indemnified. Without limitation of the foregoing, each Lender agrees to reimburse the Agent promptly upon demand for its ratable share of any costs or expenses payable by the Borrower under Section 10.5, to the extent that the Agent is not promptly reimbursed for such costs and expenses by the Borrower. The agreements contained in this Section 9.5 shall survive payment in full of the Loans, the LOC Obligations and all other amounts payable under the Credit Documents and the termination of the Commitments hereunder.

9.6 NON-RELIANCE ON AGENT AND OTHER LENDERS. Each Lender expressly acknowledges that the Agent has not made any representations or warranties to it and that no act by the Agent hereinafter taken, including any review of the affairs of any Credit Party or any of their respective Affiliates, shall be deemed to constitute any representation or warranty by the Agent to any Secured Party. Each Lender agrees that it has, independently and without reliance on the Agent or any other Lender, and based on such documents and information as it has deemed appropriate, made its own credit analysis of the Credit Parties and decision to enter into this Amended Agreement and that it will, independently and without reliance upon the Agent or any other Lender, and based on such documents and information as it shall deem appropriate at the time, continue to make its own analysis and decisions in taking or not taking action under the Credit Documents. Except for notices, reports and other documents and information expressly required to be furnished to the Lenders by the Agent hereunder, the Agent shall not have any duty or responsibility to provide any Lender with any credit or other information concerning the affairs, financial condition or business of any Credit Party or any of their Affiliates that may come into the possession of the Agent or any of its Affiliates.

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9.7 RESIGNATION OF AGENT. The Agent may resign at any time by giving notice thereof to the Lenders and the Borrower. Upon any such resignation, the Required Lenders shall have the right to appoint a successor Agent. If no successor Agent shall have been so appointed by the Required Lenders and shall have accepted such appointment within thirty (30) days after the retiring Agent's giving of notice of resignation, then the retiring Agent may, on behalf of the Lenders, appoint a successor Agent which shall be a commercial bank organized under the laws of the United States of America having combined capital and surplus of at least \$100,000,000. Upon the acceptance of any appointment as Agent hereunder by a successor, such successor shall thereupon succeed to and become vested with all the rights, powers, discretion, privileges and duties of the retiring Agent, and the retiring Agent shall be discharged from its duties and obligations hereunder. After any retiring Agent's resignation hereunder as Agent, the provisions of this Section 9 shall continue in effect for its benefit in respect of any actions taken or omitted to be taken by it while it was acting as Agent.

SECTION 10
MISCELLANEOUS

10.1 NOTICES. Except as otherwise expressly provided herein, all notices and other communications shall have been duly given and shall be effective (a) when delivered, (b) when transmitted via telecopy (or other facsimile device) to the number set forth below, (c) on the Business Day following the day on which the same has been delivered prepaid to a reputable national overnight air courier service or (d) on the fifth Business Day following the day on which the same is sent by certified or registered mail, postage prepaid, in each case to the respective parties at the address, in the case of the Borrower and the Agent, set forth below, and, in the case of the Lenders, set forth on SCHEDULE 2.1(A), or at such other address as such party may specify by written notice to the other parties hereto:

if to the Borrower:

Kendle International Inc.
700 Carew Tower
5th & Vine Streets
Cincinnati, Ohio 45202
Attn: Mr. Timothy M. Mooney
Telephone: (800) 733-1572
Telecopy: (513) 381-5870

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with a copy to:

Keating, Muething & Klekamp P.L.L.
1800 Provident Tower
One East 4th Street
Cincinnati, Ohio 45202
Attn: William J. Keating, Jr., Esq.
Telephone: (513) 579-6400
Telecopy: (513) 579-6457

if to the Agent:

NationsBank, N. A.
Independence Center, 15th Floor
NC1-001-15-04
101 North Tryon Street
Charlotte, North Carolina 28255
Attn: Agency Services
Telephone: (704) 388-3916
Telecopy: (704) 386-9923

with a copy to:

NationsBank, N.A.
NationsBank Corporate Center, 8th Floor
NC1-007-08-13
100 North Tryon Street
Charlotte, NC 28255
Attn: Mr. Michael A. Crabb, III
Telephone: (704) 388-6000

with a copy to:

Fennebresque, Clark, Swindell & Hay
NationsBank Corporate Center
100 North Tryon Street, Suite 2900
Charlotte, NC 28255
Attn: Marvin L. Rogers, Esq.
Telephone: (704) 347-3800
Telecopy: (704) 347-3838

10.2 RIGHT OF SET-OFF. Upon the occurrence and during the continuance of an Event of Default, each Lender (and each of its Affiliates) is authorized at any time and from time to time, to the fullest extent permitted by law, without presentment, demand, protest or other notice of any kind (all of which rights being hereby expressly waived), to set-off and to appropriate and apply any and all deposits (general or special, time or demand, provisional

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or final) and any other indebtedness at any time held or owing by such Lender (including branches, agencies or Affiliates of such Lender wherever located) to or for the credit or the account of any Credit Party against obligations and liabilities of such Person to such Lender (and its Affiliates) hereunder, under the Notes, under the other Credit Documents or otherwise, irrespective of whether such Lender (or Affiliate) shall have made any demand hereunder and although such obligations, liabilities or claims, or any of them, may be contingent or unmatured. Any such set-off shall be deemed to have been made immediately upon the occurrence of an Event of Default even though such charge is made or entered on the books of such Lender subsequent thereto. Each Lender agrees promptly to notify the Borrower after any such set-off and application made by such Lender (or any of its Affiliates); PROVIDED, HOWEVER, that the failure to give such notice shall not affect the validity of such set-off and application. Any Person purchasing a Participation Interest in the Loans and Commitments hereunder pursuant to Section 2.2(c), 3.13 or 10.3(d) may exercise all rights of setoff with respect to its Participation Interest as fully as if such Person were a Lender hereunder. The rights of each Lender (and its Affiliates) under this Section 10.2 are in addition to (and not in limitation of) any other rights and remedies (including other rights of set-off) that such Lender may have under applicable law or otherwise.

10.3 BENEFIT OF AGREEMENT. (a) GENERALLY. This Amended Agreement shall be binding upon and inure to the benefit of and be enforceable by the respective successors and assigns of the parties hereto; PROVIDED, that, the Borrower may not assign or transfer any of its interests and obligations without prior written consent of all the Lenders (and any such purported assignment or transfer without such consent shall be void); PROVIDED FURTHER that the rights of each Lender to transfer, assign or grant participations in its rights and/or obligations hereunder shall be limited as set forth in this Section 10.3.

(b) ASSIGNMENTS. Each Lender may assign to one or more Eligible Assignees all or a portion of its rights and obligations under this Amended Agreement (including all or a portion of its Loans, its Notes and its Commitments); PROVIDED, HOWEVER, that

(i) each such assignment shall be to an Eligible Assignee;

(ii) each such assignment shall be in an amount at least equal to \$5,000,000, except in the case of an assignment to another Lender or any Affiliate of a Lender or an assignment of all of a Lender's rights and obligations under this Amended Agreement;

(iii) each such assignment by a Lender shall be of a constant, and not varying, percentage of all of its rights and obligations under this Amended Agreement and the other Credit Documents; and

(iv) the parties to such assignment shall execute and deliver to the Agent for its acceptance an Assignment and Acceptance, together with any Notes subject to such assignment and a processing fee of \$2,500 to be paid by the parties to such assignment.

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Upon the later of (A) the execution, delivery and acceptance of such Assignment and Acceptance and (B) the effective date specified in such Assignment and Acceptance, the assignee thereunder shall be a party hereto and, to the extent of such assignment, have the obligations, rights and benefits of a Lender under this Amended Agreement and the other Credit Documents and the assigning Lender shall, to the extent of such assignment, relinquish its rights and be released from its obligations under this Amended Agreement and the other Credit Documents. Upon the consummation of any assignment pursuant to this Section 10.3(b), the assignor, the Agent and the Borrower shall make appropriate arrangements so that, if required, new promissory notes reflecting such assignment are issued to the assignor and the assignee in the amount of their respective interests and in substantially the form of the original Notes (but with notation thereon that such new Notes are given in substitution for and replacement of the original Notes or any replacements thereof). If the assignee is not incorporated under the laws of the United States of America or a state thereof, it shall deliver to the Borrower and the Agent certification as to exemption from deduction or withholding of Taxes in accordance with Section 3.10.

(c) REGISTER. The Agent shall maintain at its address referred to in SCHEDULE 2.1(a) a copy of each Assignment and Acceptance delivered to and accepted by it and a register for the recordation of the names and addresses of the Lenders and the Commitments of, and principal amounts and Interest Periods of the Loans of each Type owing to, each Lender from time to time (the "REGISTER"). The entries in the Register shall be conclusive and binding for all purposes, absent manifest error, and the Borrower, the Agent and the Lenders may treat each Person whose name is recorded in the Register as a Lender hereunder for all purposes of this Amended Agreement. The Register shall be available for inspection by the Borrower or any Lender at any reasonable time and from time to time upon reasonable prior notice. Upon its receipt of an Assignment and Acceptance executed by the parties thereto, together with any Notes subject to such assignment and payment of the processing fee, the Agent shall, if such Assignment and Acceptance has been completed and is in accordance with the applicable requirements hereof, (i) accept such Assignment and Acceptance, (ii) record the information contained therein in the Register and (iii) give prompt notice thereof to the parties thereto.

(d) PARTICIPATIONS. Each Lender may sell participations to one or more Persons in all or a portion of its rights and obligations under this Amended Agreement (including all or a portion of its Commitments and its Loans); PROVIDED, HOWEVER, that (i) such Lender's obligations under this Amended Agreement shall remain unchanged, (ii) such Lender shall remain solely responsible to the other parties hereto for the performance of such obligations, (iii) the participant shall be entitled to the benefit of the provisions contained in Sections 3.6, 3.9, 3.10 and 3.11 and the right of set-off contained in Section 10.2 on the same basis as if it were a Lender, (iv) the Borrower shall continue to deal solely and directly with such Lender in connection with such Lender's rights and obligations under this Amended Agreement and such Lender shall retain the sole right to enforce the obligations of the Borrower relating to its Loans, its Notes and its Commitments (except for the obligations to such participant referred to in the foregoing clause (iii)) and to approve any amendment, modification or waiver of any provision of this Amended Agreement (other than amendments, modifications or waivers decreasing the amount of principal of or the rate at which interest is payable on such Loans or Notes in which such participant is participating, extending any scheduled

principal payment date or scheduled interest payment date in respect of such Loans or Notes in which such participant is participating, extending such Commitments in which such participant is participating or, except as expressly provided in the Credit Documents, releasing all or substantially all the Collateral from the lien of the Collateral Documents or all or substantially all the Guarantors from the Guarantee Agreement) (v) subparticipations by any participant shall be prohibited, and (vi) each such participation shall be in an amount at least equal to \$5,000,000 except in the case of a participation to another Lender or any Affiliate of a Lender or a participation of all of a Lender's rights and obligations under this Amended Agreement.

(e) REGULATORY MATTERS. Notwithstanding any other provision set forth in this Amended Agreement, any Lender may at any time assign and pledge all or any portion of its Loans and its Notes to any Federal Reserve Bank as collateral security pursuant to Regulation A and any Operating Circular issued by such

Federal Reserve Bank. No such assignment shall release the assigning Lender from its obligations hereunder.

(f) CONFIDENTIALITY. Any Lender may furnish any information concerning any Credit Party or any of its Subsidiaries or other Affiliates in the possession of such Lender from time to time to assignees and participants (including prospective assignees and participants), subject, however, to the provisions of Section 10.14 hereof.

10.4 NO WAIVER; REMEDIES CUMULATIVE. No failure or delay on the part of the Agent or any other Secured Party in exercising any right, power or privilege hereunder or under any other Credit Document and no course of dealing between the Agent or any other Secured Party and any of the Credit Parties shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder or under any other Credit Document preclude any other or further exercise thereof or the exercise of any other right, power or privilege hereunder or thereunder. The rights and remedies of the Agent and the other Secured Parties hereunder and under the other Credit Documents are cumulative and not exclusive of any rights or remedies which the Agent or any other Secured Party would otherwise have at law or otherwise. No notice to or demand on any Credit Party in any case shall entitle the Borrower or any other Credit Party to any other or further notice or demand in similar or other circumstances or constitute a waiver of the rights of the Agent or the other Secured Parties to any other or further action in any circumstances without notice or demand except where notice or demand is required under the Credit Documents.

10.5 EXPENSES; INDEMNIFICATION. (a) The Borrower agrees to pay within five (5) Business Days all reasonable costs and expenses of the Agent actually incurred in connection with the syndication, preparation, execution, delivery, administration, modification and amendment of this Amended Agreement, the other Credit Documents and the other documents to be delivered hereunder, including the reasonable fees and expenses of counsel for the Agent (but specifically excluding the cost of internal counsel) with respect thereto and with respect to advising the Agent as to its rights and responsibilities under the Credit Documents. The Borrower further agrees to pay within five (5) Business Days after demand all costs and expenses of the Agent and the Lenders, if any (including reasonable attorneys' fees and expenses but specifically excluding the cost of internal counsel) actually incurred in connection with (i) the enforcement (whether through negotiations, legal proceedings or

otherwise) of the Credit Documents and the other documents to be delivered hereunder and (ii) any claim in respect of any of the Credit Obligations in any bankruptcy or insolvency proceeding relating to any Credit Party.

(b) The Borrower agrees to indemnify and hold harmless the Agent and each Lender and each of their Affiliates and their respective officers, directors, employees, agents and advisors (each, an "INDEMNIFIED PARTY") from and against any and all claims, damages, losses, liabilities, reasonable costs and expenses (including reasonable attorneys' fees) that may be incurred by or asserted or awarded against any Indemnified Party, in each case arising out of or in connection with or by reason of (including in connection with any investigation, litigation or proceeding or preparation of defense in connection therewith but specifically excluding the cost of internal counsel) (i) the Credit Documents, any of the transactions contemplated herein or the actual or proposed use of the proceeds of the Loans or of the Letters of Credit but specifically excluding, except as otherwise expressly provided herein, any fees or expenses by Lender in the participation of any of the Loans or (ii) the presence or Release of any Materials of Environmental Concern at, under or from any Property owned, operated or leased by any Credit Party, or the failure by any Credit Party to comply with any Environmental Law, except to the extent such claim, damage, loss, liability, cost or expense results from or is attributable to such Indemnified Party's gross negligence or willful misconduct. In the case of an investigation, litigation or other proceeding to which the indemnity in this Section 10.5(b) applies, such indemnity shall be effective whether or not such investigation, litigation or proceeding is brought by any Credit Party, its directors, shareholders or creditors or an Indemnified Party or any other Person or any Indemnified Party is otherwise a party thereto and whether or not the transactions contemplated hereby are consummated. The Borrower agrees not to assert any claim against the Agent, any Lender, any other Secured Party, any of their Affiliates or any of their respective directors, officers, employees, attorneys, agents and advisers, on any theory of liability, for special, indirect, consequential or punitive damages arising out of or otherwise relating to the Credit Documents, any of the transactions contemplated herein or the actual or proposed use of the proceeds of the Loans or of the Letters of Credit.

(c) Without prejudice to the survival of any other agreement of the Borrower hereunder, the agreements and obligations of the Borrower contained in this Section 10.5 shall survive the payment in full of the Loans and all other amounts payable under this Amended Agreement.

10.6 AMENDMENTS, WAIVERS AND CONSENTS. Neither this Amended Agreement nor any other Credit Document nor any of the terms hereof or thereof may be amended, modified or waived, unless such amendment, modification or waiver is in writing entered into by, or approved in writing by, the Required Lenders and the Borrower, PROVIDED, THAT, no such amendment, modification or waiver shall:

(a) extend the final maturity of any Loan or the time of payment of any reimbursement obligation (or any portion thereof) arising from a drawing under a Letter of Credit, without the prior written consent of each Lender holding a Participation Interest in any such Letter of Credit;

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(b) reduce the rate of interest applicable to any Credit Obligation (other than as a result of waiving the applicability of any post-default increase in interest rates), extend the time of payment of any interest thereon (other than as a result of waiving any mandatory prepayment), reduce any Fees payable hereunder or extend the time of payment of any Fees hereunder, without the prior written consent of each Lender to whom such interest, Credit Obligation or Fee is owed;

(c) reduce or waive the principal amount of any Loan or of any reimbursement obligation (or any portion thereof) arising from a drawing under a Letter of Credit, without the prior written consent of each Lender holding such Loan or a Participation interest in such Letter of Credit;

(d) increase the Commitment of a Lender over the amount thereof in effect or extend the date fixed for the termination of the Commitment of a Lender (it being understood and agreed that a waiver of any Default or Event of Default of any mandatory reduction in the Commitments shall not constitute an increase in the terms of any Commitment of any Lender), without the prior written consent of such Lender,

(e) release all or substantially all of the Collateral from the Lien of the Collateral Documents (except as expressly provided in the Credit Documents), without the prior written consent of each Lender;

(f) release the Borrower or, except as expressly provided in the Credit Documents, all or substantially all of the Guarantors from its or their obligations under the Credit Documents, without the prior written consent of each Lender;

(g) amend, modify or waive any provision of this Section 10.6 or Section 3.6, 3.7, 3.8, 3.9, 3.10, 3.11, 3.12, 3.13, 8.1(a), 10.2, 10.3, 10.5 or 10.9, without the prior written consent of each Lender;

(h) reduce any percentage specified in, or otherwise modify, the definition of Required Lenders, or otherwise change the percentage of the Commitments, the percentage of the aggregate unpaid principal amount of the Notes or the number of Lenders which shall be required for the Lenders or any of them to take action under any provision of this Amended Agreement or any other Credit Document, without the prior written consent of each Lender;

(i) consent to the assignment or transfer by the Borrower or any Guarantor of any of its rights and obligations under or in respect of the Credit Documents (except as expressly provided in the Credit Documents), without the prior written consent of each Lender;

(j) increase the total Commitments or otherwise increase the aggregate principal amount of obligations which are secured by the Collateral, without the prior written consent of each Lender;

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(k) effect any waiver, amendment or modification of Section 7.8(a) with respect to the subordination provisions of any Indebtedness, without the prior written consent of each Lender;

(l) amend any provision of Section 9 or otherwise affect any rights or duties of the Agent, without the prior written consent of the Agent; or

(m) amend any provision of Section 2.2 or otherwise affect any rights or duties of the Issuing Lender, without the prior written consent of the Issuing Lender.

Notwithstanding the fact that the consent of all the Lenders is required in certain circumstances as set forth above, (x) each Lender is entitled to vote as such Lender sees fit on any bankruptcy reorganization plan that affects the Loans, and each Lender acknowledges that the provisions of Section 1126(c) of the Bankruptcy Code supersedes the unanimous consent provisions set forth herein and (y) the Required Lenders may consent to allow a Credit Party to use cash collateral in the context of a bankruptcy or insolvency proceeding. The various requirements of this Section 10.6 are cumulative. Each Lender and each holder of a Note shall be bound by any waiver, amendment or modification authorized by this Section 10.6 regardless of whether its Note shall have been marked to make reference thereto, and any consent by any Lender or holder of a Note pursuant to this Section 10.6 shall bind any Person subsequently acquiring a Note from it, whether or not such Note shall have been so marked.

10.7 COUNTERPARTS. This Amended Agreement may be executed in any number of counterparts, each of which when so executed and delivered shall be an original, but all of which shall constitute one and the same instrument. It shall not be necessary in making proof of this Amended Agreement to produce or account for more than one such counterpart for each of the parties hereto. Delivery by facsimile by any of the parties hereto of an executed counterpart of this Amended Agreement shall be as effective as an original executed counterpart hereof and shall be deemed a representation that an original executed counterpart hereof will be delivered, but the failure to deliver a manually executed counterpart shall not affect the validity, enforceability or binding effect of this Amended Agreement.

10.8 HEADINGS. The headings of the sections and subsections hereof are provided for convenience only and shall not in any way affect the meaning or construction of any provision of this Amended Agreement.

10.9 SURVIVAL. All indemnities set forth herein, including in Sections 2.2(i), 3.6, 3.10, 3.11, 9.5 and 10.5 and the undertakings set forth in Section 10.14, shall survive the execution and delivery of this Amended Agreement, the making of the Loans, the issuance of the Letters of Credit, the repayment of the Loans, LOC Obligations and other obligations under the Credit Documents and the termination of the Commitments hereunder, and all representations and warranties made by the Borrower and by the Lenders in Section 10.15 herein shall survive delivery of the Notes, the making of the Loans hereunder and the issuance of the Letters of Credit hereunder.

10.10 GOVERNING LAW; SUBMISSION TO JURISDICTION; VENUE. (a) This AMENDED AGREEMENT AND THE OTHER CREDIT DOCUMENTS (OTHER THAN LETTERS OF CREDIT AND OTHER THAN AS EXPRESSLY SET FORTH IN SUCH OTHER CREDIT DOCUMENTS) AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES HEREUNDER AND THEREUNDER SHALL BE GOVERNED BY AND CONSTRUED AND INTERPRETED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NORTH CAROLINA. EACH LETTER OF CREDIT SHALL BE GOVERNED BY, AND SHALL BE CONSTRUED IN ACCORDANCE WITH, THE LAWS OR RULES DESIGNATED IN SUCH LETTER OF CREDIT, OR IF NO SUCH LAWS OR RULES ARE DESIGNATED, THE UNIFORM CUSTOMS AND PRACTICE FOR DOCUMENTARY CREDITS (1993 REVISION), INTERNATIONAL CHAMBER OF COMMERCE, PUBLICATION NO. 500 AND, AS TO MATTERS NOT GOVERNED BY SUCH UNIFORM CUSTOMS, THE LAWS OF THE STATE OF NORTH CAROLINA. Any legal action or proceeding with respect to this Amended Agreement or any other Credit Document may be brought in the courts of the State of North Carolina in Mecklenburg County, or of the United States for the Western District of North Carolina, and, by execution and delivery of this Amended Agreement, the Borrower hereby irrevocably accepts for itself and in respect of its property, generally and unconditionally, the nonexclusive jurisdiction of such courts. The Borrower further irrevocably consents to the service of process out of any of the aforementioned courts in any such action or proceeding by the mailing of copies thereof by registered or certified mail, postage prepaid, to it at the address set forth for notices pursuant to Section 10.1, such service to become effective five (5) days after such mailing. Nothing herein shall affect the right of the

Agent or any Lender to serve process in any other manner permitted by law or to commence legal proceedings or to otherwise proceed against any Credit Party in any other jurisdiction.

(b) The Borrower hereby irrevocably waives any objection which it may now or hereafter have to the laying of venue of any of the aforesaid actions or proceedings arising out of or in connection with this Amended Agreement or any other Credit Document brought in the courts referred to in subsection (a) above and hereby further irrevocably waives and agrees not to plead or claim in any such court that any such action or proceeding brought in any such court has been brought in an inconvenient forum.

(c) TO THE EXTENT PERMITTED BY LAW, EACH OF THE AGENT, THE LENDERS AND THE BORROWER HEREBY IRREVOCABLY WAIVES ALL RIGHT TO TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM ARISING OUT OF OR RELATING TO THIS AMENDED AGREEMENT, ANY OF THE OTHER CREDIT DOCUMENTS OR THE TRANSACTIONS CONTEMPLATED HEREBY.

10.11 SEVERABILITY. If any provision of any of the Credit Documents is judicially determined to be illegal, invalid or unenforceable, such provision shall be fully severable and the remaining provisions shall remain in full force and effect and shall be construed without giving effect to the illegal, invalid or unenforceable provisions. In such event, the parties hereto shall endeavor in good-faith negotiations to replace any such invalid, illegal or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the invalid, illegal or unenforceable provisions.

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10.12 ENTIRETY. This Amended Agreement, the other Credit Documents and the Lender Hedging Agreements, if any, represent the entire agreement of the parties hereto and thereto regarding the subject matter hereof and thereof and supersede all prior agreements and understandings, oral or written, if any (including any commitment letters or correspondence) relating to such subject matters. Nothing in this Amended Agreement or any other Credit Document, expressed or implied, is intended to confer upon any party (other than the parties hereto and thereto and the other Secured Parties) any rights, remedies, obligations or liabilities under or by reason of this Amended Agreement and the other Credit Documents.

10.13 BINDING EFFECT; TERMINATION. (a) This Amended Agreement shall become effective at such time on or after the Effective Date when it shall have been executed by the Borrower and the Agent, and the Agent shall have received copies hereof (telexed or otherwise) which, when taken together, bear the signatures of each Lender, and thereafter this Amended Agreement shall be binding upon and inure to the benefit of the Borrower, the Agent and each Lender and their respective permitted successors and assigns.

(b) The term of this Amended Agreement shall be until no Loans, LOC Obligations or any other amounts payable hereunder or under any of the other Credit Documents shall remain outstanding, no Letters of Credit shall be outstanding, all of the Credit Obligations have been irrevocably satisfied in full and all of the Commitments hereunder shall have expired or been terminated.

10.14 CONFIDENTIALITY. Each of the Agent and the Lenders (each, a "LENDING PARTY") agrees, during the term of this Amended Agreement and at all times thereafter, to keep confidential any information furnished or made available to it by any Credit Party pursuant to this Amended Agreement that is marked confidential or that is disclosed pursuant to written instructions from the Credit Party that the confidentiality of such information must be maintained by the Lending Parties; PROVIDED that nothing herein shall prevent any Lending Party from disclosing such information (a) to any other Lending Party or any Affiliate of any Lending Party, or any officer, director, employee, agent or advisor of any Lending Party or Affiliate of any Lending Party, (b) as required by any law, rule or regulation, (c) upon the order of any court or administrative agency, (d) upon the request or demand of any regulatory agency or authority, (e) that is or becomes available to the public or that is or becomes available to any Lending Party other than as a result of a disclosure by any Lending Party prohibited by this Amended Agreement, (f) in connection with any litigation to which such Lending Party or any of its Affiliates may be a party, (g) to the extent necessary in connection with the exercise of any remedy under this Amended Agreement or any other Credit Document, (h) subject to provisions substantially similar to those contained in this Section 10.14, to any actual or proposed participant or assignee and (i) to the extent that the Borrower shall have consented in writing to such disclosure. Nothing set forth in this Section 10.14 shall obligate the Agent or any Lender to return any materials furnished by the Credit Parties.

10.15 SOURCE OF FUNDS. Each of the Lenders hereby represents and warrants to the Borrower that at least one of the following statements is an accurate representation as to the source of funds to be used by such Lender in connection with the financing hereunder:

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(a) no part of such funds constitutes assets allocated to any separate account maintained by such Lender in which any employee benefit plan (or its related trust) has any interest;

(b) to the extent that any part of such funds constitutes assets allocated to any separate account maintained by such Lender, such Lender has disclosed to the Borrower the name of each employee benefit plan whose assets in such account exceed 10% of the total assets of such account as of the date of such purchase (and, for purposes of this subsection (b), all employee benefit plans maintained by the same employer or employee organization are deemed to be a single plan);

(c) to the extent that any part of such funds constitutes assets of an insurance company's general account, such insurance company has complied with all of the requirements of the regulations issued under Section 401(c)(1)(A) of ERISA; or

(d) such funds constitute assets of one or more specific benefit plans which such Lender has identified in writing to the Borrower.

As used in this Section 10.15, the terms "employee benefit plan" and "separate account" shall have the respective meanings assigned to such terms in Section 3 of ERISA.

10.16 CONFLICT. To the extent that there is a conflict or inconsistency between any provision hereof, on the one hand, and any provision of any other Credit Document, on the other hand, this Amended Agreement shall control.

[Signature Page to Follow]

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IN WITNESS WHEREOF, each of the parties hereto has caused a counterpart of this Amended Agreement to be duly executed and delivered as of the date first above written.

BORROWER: KENDLE INTERNATIONAL INC.
an Ohio corporation

By: /s/ Timothy M. Mooney

Name: Timothy M. Mooney

Title: V.P. -- C.F.O.

LENDERS: NATIONSBANK, N.A.,
individually in its capacity as a
Lender and in its capacity as Agent and
Issuing Lender

By: _____
Name:

Title: _____

Applicable Lending Office:

BANK ONE, N.A., as a Lender

By: _____

Name: _____

Title: _____

Applicable Lending Office:

FIFTH THIRD BANK, as a Lender

By: _____

Name: _____

Title: _____

Applicable Lending Office:

Schedule 2.1 (a)
Commitments

Lender -----	Revolving Commitment -----	Revolving Commitment Percentage -----
NationsBank, N.A.	\$14,000,000.00	46.66666666666667%
Bank One, N.A.	\$8,000,000.00	26.66666666666667%
Fifth Third Bank	\$8,000,000.00	26.66666666666667%

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Corporate Profile

MISSION

To be recognized as the premier provider of quality Phase I through IV clinical development services for the pharmaceutical and biotechnology industries.

KENDLE INTERNATIONAL INC.

In 1981, CEO Candace K. Bryan, PharmD, and COO Christopher Bergen founded Kendle. Today, the organization has grown to more than 865 professionals around the world. Kendle is a contract research organization that provides the pharmaceutical and biotechnology industries with quality clinical development services to accelerate the drug development process. These services include Phase I through IV clinical trial management, clinical data management, statistical analysis, medical writing and

Financial Highlights

NET REVENUES \$ Millions			INCOME FROM OPERATIONS \$ Thousands			PRO FORMA NET INCOME* \$ Thousands		
[GRAPHIC]			[GRAPHIC]			[GRAPHIC]		
1995	1996	1997	1995	1996	1997	1995	1996	1997
\$6,118	\$12,959	\$44,233	\$610	\$1,189	\$5,229	\$328	\$681	\$1,914

<TABLE>
<CAPTION>
(in thousands, except per share data)

	1995	1996	1997
<S>	<C>	<C>	<C>
Net Revenues	\$ 6,118	\$ 12,959	\$ 44,233
Income from Operations	610	1,189	5,229
Pro Forma Net Income*	328	681	1,914
Diluted Pro Forma Net Income Per Share*	0.09	0.17	0.33
Working Capital	(139)	(294)	20,710
Total Assets	2,432	8,623	79,625
Shareholders' Equity	345	944	50,349

</TABLE>

* Pro forma data assumes the Company was taxed as a C corporation for the entire period.

SELECTED FINANCIAL DATA

<TABLE>
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(in thousands, except share and per share data)	Years Ended December 31,				
	1997	1996	1995	1994	1993
<S>	<C>	<C>	<C>	<C>	<C>
CONSOLIDATED STATEMENT OF OPERATIONS					
Net revenues	\$ 44,233	\$ 12,959	\$ 6,118	\$ 4,431	\$ 2,555
Costs and expenses:					
Direct costs	25,818	8,176	3,564	2,760	1,548
Selling, general and administrative	11,603	3,278	1,776	1,067	603
Depreciation and amortization	1,583	316	168	127	111
	39,004	11,770	5,508	3,954	2,262
Income from operations	5,229	1,189	610	477	293
Interest expense	(425)	(65)	(69)	(43)	(61)
Other income, net	310	10	6	24	20
Income before income taxes and extraordinary item	5,114	1,134	547	458	252
Income taxes	1,451				

Income before extraordinary item	3,663	1,134	547	458	252
Extraordinary item, net of tax benefit	(1,140)				
Net income	\$ 2,523	\$ 1,134	\$ 547	\$ 458	\$ 252
PRO FORMA INCOME DATA(2)					
Income before extraordinary item	\$ 3,663	\$ 1,134	\$ 547	\$ 458	\$ 252
Pro forma adjustment for income taxes	609	453	219	183	101
Pro forma income before extraordinary item	3,054	681	328	275	151
Extraordinary item, net of tax benefit	(1,140)				
Pro forma net income	\$ 1,914	\$ 681	\$ 328	\$ 275	\$ 151
PRO FORMA INCOME PER SHARE DATA(2, 3)					
Basic:					
Income per share before extraordinary item	\$ 0.60	\$ 0.19	\$ 0.09	\$ 0.08	\$ 0.04
Extraordinary item per share	(0.22)				
Net income per share	\$ 0.38	\$ 0.19	\$ 0.09	\$ 0.08	\$ 0.04
Weighted average shares outstanding	5,055,452	3,650,000	3,650,000	3,650,000	3,650,000
Diluted:					
Income per share before extraordinary item	\$ 0.53	\$ 0.17	\$ 0.09	\$ 0.07	\$ 0.04
Extraordinary item per share	(0.20)				
Net income per share	\$ 0.33	\$ 0.17	\$ 0.09	\$ 0.07	\$ 0.04
Weighted average shares outstanding	5,763,308	4,017,493	3,852,465	3,803,738	3,803,738

</TABLE>

continued

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<TABLE>
<CAPTION>

	As of December 31,				
	1997	1996	1995	1994	1993
<S>	<C>	<C>	<C>	<C>	<C>
CONSOLIDATED BALANCE SHEET DATA(1, 4)					
Working capital	\$ 20,710	\$ (294)	\$ (139)	\$ (208)	\$ (492)
Total assets	79,625	8,623	2,432	1,874	2,181
Total long-term debt	3,087	761	151	139	173
Total shareholders' equity (deficit)	50,349	944	345	51	(343)

</TABLE>

NOTES TO SELECTED FINANCIAL DATA

- 1 During 1997, the Company made two acquisitions. See Note 12 to the consolidated financial statements.
- 2 The pro forma data reflects the application of corporate income taxes to the Company's net income at an assumed statutory combined federal and state rate which would have been recorded if the Company had been taxed as a C corporation during such periods.
- 3 Pro forma income per share data has been retroactively restated for all periods presented to conform with Statement of Financial Accounting Standards ("SFAS") No. 128, "Earnings Per Share." See Note 11 to the consolidated financial statements.
- 4 On August 22, 1997, the Company and its shareholders completed an initial public offering, in which the Company raised net proceeds of \$45.2 million.

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QUARTERLY FINANCIAL DATA (UNAUDITED)

<TABLE>
<CAPTION>

(in thousands, except per share and stock price data)	Quarter			
	First	Second	Third	Fourth
<S>	<C>	<C>	<C>	<C>
1997				
Net revenues	\$ 5,962	\$ 7,210	\$12,518	\$ 18,543
Income from operations	543	990	1,528	2,168
Pro forma income before extraordinary item(1)	317	534	756	1,292
Pro forma net income (loss) (1)	317	534	(384)	1,292
Diluted pro forma income per share before extraordinary item(1)	0.08	0.12	0.13	0.16
Diluted pro forma net income (loss) per share(1)	0.08	0.12	(0.06)	0.16
Ranges of stock price(2)			19 - 14	18 3/4 - 10
1996				
Net revenues	\$ 2,063	\$ 2,630	\$ 3,607	\$ 4,659
Income from operations	251	157	297	484
Pro forma net income(1)	141	89	176	275
Diluted pro forma net income per share(1)	0.04	0.02	0.04	0.07

</TABLE>

NOTES TO QUARTERLY FINANCIAL DATA

- 1 The pro forma data reflects the application of corporate income taxes to the Company's net income at an assumed statutory combined federal and state rate which would have been recorded if the Company had been taxed as a C corporation during such periods.
- 2 On August 22, 1997, the Company and its shareholders completed an initial public offering, with common shares offered to the public at a price of \$14 per share.

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MANAGEMENT'S DISCUSSION AND ANALYSIS

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The information set forth and discussed below is derived from the Company's Consolidated Financial Statements and should be read in that context.

COMPANY OVERVIEW

Kendle International Inc. ("the Company") provides integrated clinical research services on a contract basis to the pharmaceutical and biotechnology industries. These services include Phase I through IV clinical trial management, clinical data management, statistical analysis, medical writing and regulatory consultation and representation.

The Company's contracts are generally fixed price with some variable components and range in duration from a few months to several years. A portion of the contract fee is typically required to be paid at the time the contract is entered into and the balance is received in installments over the contract's duration, in most cases on a milestone achievement basis. Net revenues from contracts are generally recognized on the percentage of completion method, measured by the total costs incurred as a percentage of estimated total costs for each contract. The estimated total costs of contracts are reviewed and revised periodically throughout the lives of the contracts with adjustments to revenues resulting from such revisions being recorded on a cumulative basis in the period in which the revisions are made. Additionally, the Company incurs costs, in excess of contract amounts, in subcontracting with third-party investigators. Such costs, which are reimbursable by its customers, are excluded from direct costs and net revenues.

Direct costs consist of compensation and related fringe benefits for project-related employees, unreimbursed project-related costs and indirect costs, including facilities, information systems and other costs. Selling, general and administrative expenses consist of compensation and related fringe benefits for sales and administrative employees, professional services and

advertising costs, as well as unallocated costs related to facilities, information systems and other costs.

ACQUISITIONS

During the year, the Company acquired two European-based contract research organizations ("CROs"), U-Gene Research BV ("U-Gene"), headquartered in Utrecht, The Netherlands, and GMI Gesellschaft fur Angewandte Mathematik und Informatik mbH ("gmi"), headquartered in Munich, Germany. U-Gene provides a full range of clinical drug development services including Phase II through IV clinical trial design and management, data management, statistical analysis, as well as Phase I and II(a) research studies at its 42-bed, clinical pharmacology unit. gmi provides a wide range of clinical drug development services, including Phase II through IV clinical trial design and management, as well as capabilities in seminars and training programs and health/pharmacoeconomics studies. Both acquisitions were accounted for using the purchase method of accounting with goodwill as a result of the transactions being amortized over 30 years. The U-Gene acquisition was completed as of June 30, 1997, and the gmi acquisition was completed on September 3, 1997. The results of operations are included in the Company's consolidated statements of operations from the respective dates of acquisition.

The Company completed its acquisition of ACER/EXCEL Inc. ("ACER/EXCEL"), a full-service CRO headquartered in Cranford, New Jersey, as of February 12, 1998. ACER/EXCEL provides clients with Phase II through IV clinical trial management,

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data collection, statistical analysis and regulatory document preparation. ACER/EXCEL employs approximately 140 experienced professionals in its Cranford, New Jersey; New London, Connecticut; and San Diego, California offices. It also provides drug development services to the Pacific Rim, through a joint venture which operates a CRO headquartered in Beijing, China, and through a limited partnership in Taiwan. The transaction will be accounted for using the purchase method of accounting.

RESULTS OF OPERATIONS

YEAR ENDED DECEMBER 31, 1997 COMPARED TO YEAR ENDED DECEMBER 31, 1996

Net revenues increased by \$31.2 million, or 241%, from \$13.0 million for the year ended December 31, 1996 to \$44.2 million for the year ended December 31, 1997. The increase in net revenues was due to: (a) 57 new projects in the year ended December 31, 1997 which resulted in net revenues of \$10.0 million for the year ended December 31, 1997; (b) a net increase in revenues recognized on existing projects of \$10.8 million; and (c) an increase of approximately \$10.4 million in net revenues relating to the U-Gene and gmi acquisitions. Revenues from G.D. Searle & Co. accounted for approximately 54% of net revenues for the year ended December 31, 1997. Net revenues from customers other than G.D. Searle & Co. increased \$13.8 million, or 206%, from \$6.7 million for the year ended December 31, 1996 to \$20.5 million for the year ended December 31, 1997.

Direct costs, including costs of acquired companies, increased by \$17.6 million, or 216%, from \$8.2 million for the year ended December 31, 1996 to \$25.8 million for the year ended December 31, 1997. This increase is primarily comprised of: (a) approximately \$12.0 million in direct salaries and fringe benefits to support the increase in net revenues for the period; and (b) an increase of approximately \$5.6 million in indirect costs in connection with projects, including allocated facility, unreimbursed project-related and other costs which also increased to support the growth in business activity. Direct costs expressed as a percentage of net revenues decreased from 63.1% for the year ended December 31, 1996 to 58.4% for the year ended December 31, 1997. The decrease in those costs as a percentage of net revenues is due primarily to the absorption of direct project-related costs over a larger revenue base.

Selling, general and administrative expenses, including costs of acquired companies, increased by \$8.3 million or 254% from \$3.3 million for the year ended December 31, 1996 to \$11.6 million for the year ended December 31, 1997. Selling, general and administrative expenses as a percentage of net revenues increased from 25.3% for the year ended December 31, 1996 to 26.2% for the year ended December 31, 1997. The increase is primarily comprised of: (a) an increase of approximately \$4.1 million in salaries and benefits, which is the result of

the Company's continued efforts to increase its infrastructure in order to support the growth in business activity; and (b) increases in training (\$535,000), contractual services (\$553,000), recruiting (\$491,000), conferences and seminars (\$491,000), and professional services (\$331,000) expenses for the year ended December 31, 1997 as compared to the year ended December 31, 1996.

Depreciation and amortization expense increased \$1.3 million, or 402%, from \$316,000 for the year ended December 31, 1996 to \$1.6 million for the year ended December 31, 1997. The increase was due to capital expenditures associated with the three offices opened by the Company in 1996 and amortization of goodwill as a result of the U-Gene and gmi acquisitions.

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Income taxes of \$1.5 million, or 28.4% of income before income taxes and extraordinary item, were recorded for the year ended December 31, 1997. No income taxes were recorded with respect to periods prior to the Company's initial public offering ("IPO") on August 22, 1997 as the Company was taxed as an S corporation.

Net income of \$2.5 million for the year ended December 31, 1997 includes a \$1.1 million extraordinary loss associated with the early extinguishment of indebtedness which resulted from the repayment from the IPO proceeds of borrowings made by the Company in connection with the U-Gene acquisition.

YEAR ENDED DECEMBER 31, 1996 COMPARED TO YEAR ENDED DECEMBER 31, 1995

Net revenues increased by \$6.9 million, or 112%, from \$6.1 million for the year ended December 31, 1995 to \$13.0 million for the year ended December 31, 1996. The increase in net revenues was due to 47 new projects in the year ended December 31, 1996 which resulted in net revenues of \$9.2 million for the year ended December 31, 1996 offset by a net decrease in revenues recognized on existing projects of \$2.3 million. Revenues from G.D. Searle & Co., The Procter & Gamble Company and Amgen, Inc. accounted for approximately 48%, 19% and 13%, respectively of net revenues for the year ended December 31, 1996. Net revenues from customers other than G.D. Searle & Co. increased \$3.1 million, or 86.9%, from \$3.6 million for the year ended December 31, 1995 to \$6.7 million for the year ended December 31, 1996.

Direct costs increased by \$4.6 million, or 129%, from \$3.6 million for the year ended December 31, 1995 to \$8.2 million for the year ended December 31, 1996. This increase is primarily comprised of: (a) approximately \$1.9 million in direct salaries and fringe benefits to support the increases in net revenues for the period; and (b) an increase of approximately \$2.1 million in indirect costs in connection with projects, including allocated facility, unreimbursed project-related and other costs which also increased to support the growth in business activity. Direct costs expressed as a percentage of net revenues increased from 58.3% for the year ended December 31, 1995 to 63.1% for the year ended December 31, 1996. The increase in those costs as a percentage of net revenues is due primarily to the hiring and contracting of additional project-related personnel to meet the needs of current and future projects, increased occupancy and other costs associated with the opening of three additional offices by the Company during 1996.

Selling, general and administrative expenses increased \$1.5 million, or 85%, from \$1.8 million for the year ended December 31, 1995 to \$3.3 million for the year ended December 31, 1996. The increase in selling, general and administrative expenses is primarily comprised of: (a) an increase of approximately \$292,000 in salaries and benefits as the Company began to increase its infrastructure in order to support the growth in business activity for the year ended December 31, 1996 as compared to 1995; and (b) increases in contractual services (\$324,000), marketing and advertising (\$124,000), recruiting (\$334,000) and training (\$190,000) expenses for the year ended December 31, 1996 as compared to the year ended December 31, 1995. Selling, general and administrative expenses increased at a significantly lower rate than net revenues for the year ended December 31, 1996, declining as a percentage of net revenues from 29.0% for the year ended December 31, 1995 to 25.3% for the year ended December 31, 1996.

Depreciation and amortization expense increased \$148,000, or 88%, from \$168,000 for the year ended December 31, 1995 to \$316,000 for the year ended December 31, 1996. The increase was due primarily to capital expenditures associated with the three offices opened by the Company in 1996.

 LIQUIDITY AND CAPITAL RESOURCES

On August 22, 1997, the Company and its shareholders' completed an IPO of 4,140,000 shares of common stock at a price to the public of \$14.00 per share. Of the 4,140,000 shares sold, 3,540,000 were sold by the Company and 600,000 shares were sold by selling shareholders. Net proceeds to the Company approximated \$45.2 million.

Cash and cash equivalents increased by \$13.7 million for December 31, 1997 as a result of cash provided by operating and financing activities of \$6.5 million and \$41.6 million, respectively, and cash used in investing activities of \$34.4 million. Net cash used in operating activities resulted primarily from net income offset by the net change in working capital items.

Investing activities for the year ended December 31, 1997 primarily consisted of the costs related to the U-Gene and gmi acquisitions of \$22.9 million and the purchase of available for sale securities of \$10.9 million. Financing activities for the year ended December 31, 1997 primarily consisted of \$45.2 million of net proceeds from the Company's IPO.

Cash and cash equivalents increased by \$2.1 million during the year ended December 31, 1996 as a result of \$3.3 million in cash provided by operating activities and \$400,000 and \$800,000 in cash used by investing and financing activities, respectively. Net cash provided by operating activities resulted primarily from net income and the net change in working capital items.

Investing activities for the year ended December 31, 1996 primarily consisted of property and equipment purchases of \$407,000. Financing activities for the year ended December 31, 1996 consisted of a net repayment of \$320,000 under the Company's revolving line of credit, the payment of \$236,000 on capital lease obligations and distributions to shareholders of \$285,000.

In March, 1998, the Company amended its senior secured revolving credit facility (the "Senior Credit Facility"). The \$30 million Amended and Restated Senior Credit Facility bears interest at either LIBOR plus the Applicable Margin (as defined) or the higher of the bank's prime rate or the Federal Funds rate plus 0.50%, plus the Applicable Margin. All amounts outstanding thereunder are payable in June, 2000.

The Company has several lease lines of credit with a bank to purchase computer equipment and furniture. The lines total \$2,500,000, of which \$2,000,000 expired December 31, 1997 and \$500,000 expires March 31, 1998. Amounts drawn under the lines are payable in equal monthly installments ranging from 1.71% to 2.23% of the total borrowings and are payable over four to five year terms, from the date of funding. The lease lines of credit are collateralized by the equipment purchased under the leases.

On February 12, 1998, the Company completed its acquisition of ACER/EXCEL for \$30 million. The agreed-upon purchase price consisted of 987,574 shares of the Company's Common Stock and \$14.1 million in cash. The acquisition was funded from existing cash. The transaction is subject to an Escrow Agreement totaling \$8 million, the release of which is subject to the terms of the Stock Purchase Agreement.

The Company's primary cash needs on both a short-term and long-term basis are for the payment of salaries and fringe benefits, hiring and recruiting expenses, business development costs, capital expenditures, acquisitions, and facility-related expenses. The Company believes that its existing capital resources, together with cash flows from operations and borrowing capacity under its Amended and Restated Senior Credit Facility, will be sufficient to meet its foreseeable cash needs. In the future, the Company will continue to consider acquiring businesses to enhance its service offerings, therapeutic

base and global presence. Any such acquisitions may require additional external financings and the Company may from time to time seek to obtain funds from public or private issuances of equity or debt securities. There can be no

assurance that such financings will be available on terms acceptable to the Company.

IMPACT OF THE YEAR 2000 ISSUE

The Year 2000 Issue is the result of computer programs being written using two digits rather than four to define the applicable year. Any of the Company's computer programs that have date-sensitive software may recognize a date using "00" as the year 1900 rather than the year 2000. This could result in a system failure or miscalculations causing disruptions of operations, including, among other things, a temporary inability to process transactions, send invoices, or engage in similar normal business activities.

Based on an initial assessment, the Company determined that it may be required to modify or replace significant portions of its software so that systems will properly utilize dates beyond December 31, 1999. The Company presently believes that with modifications to existing software and conversions to new software, the Year 2000 Issue can be mitigated. However, if such modifications and conversions are not made, or are not completed in a timely matter, the Year 2000 Issue could have a material impact on the operations of the Company.

The Company has initiated formal communications with its suppliers and customers to determine the extent to which the Company is vulnerable to those third parties' failure to remediate their own Year 2000 Issue. The Company's total Year 2000 project costs include the estimated costs and time associated with the impact of a third party's Year 2000 Issue and are based on presently available information. However, there can be no guarantee that the systems of other companies on which the Company's systems rely will be converted in a timely matter, or that a failure to convert by another company, or a conversion that is incompatible with the Company's systems, would not have a material adverse effect on the Company.

The Company will utilize both internal and external resources to reprogram or replace and test the software for Year 2000 modifications. The Company plans to be substantially complete with the Year 2000 project by December 31, 1998. To date, the Company has incurred minor costs related to the assessment of, and preliminary efforts in connection with, its Year 2000 project and the development of a remediation plan. The total remaining cost of the Year 2000 project is estimated at \$800,000 and is being funded through operating cash flows.

The costs of the project and the date on which the Company plans to complete the Year 2000 modifications are based on management's best estimates, which were derived utilizing numerous assumptions of future events including the continued availability of certain resources, third party modification plans and other factors. However, there can be no guarantee that these estimates will be achieved and actual results could differ materially from those plans. Specific factors that might cause such material differences include, but are not limited to, the availability and cost of personnel trained in this area, the ability to locate and correct all relevant computer codes, and similar uncertainties.

NEW ACCOUNTING PRONOUNCEMENTS

In June 1997, the Financial Accounting Standards Board issued Statement of Financial Accounting Standards ("SFAS") No. 130 "Reporting Comprehensive Income." This statement requires display of comprehensive income in a set of general purpose financial statements. Comprehensive income is

defined as changes in equity of a business enterprise during a period from transactions and other events from non-owner sources. The Company will display comprehensive income in quarterly and annual reports for fiscal periods beginning after December 15, 1997.

Also in June 1997, the Financial Accounting Standards Board issued SFAS No. 131 "Disclosures about Segments of an Enterprise and Related Information." This statement requires selected information to be reported on the Company's operating segments. Operating segments are determined by the way management structures the segments in making operating decisions and assessing performance. The Company is currently reviewing what changes, if any, this will require on the presentation of the financial statements for fiscal periods beginning after December 15, 1997.

During 1997, the SEC issued Financial Reporting Release ("FRR") No. 48

"Disclosures about Derivatives and Other Financial Instruments," which is effective for periods ending after June 15, 1997 for registrants with market capitalizations in excess of \$2.5 billion and effective one year later for all other registrants. The Company has a market capitalization of less than \$2.5 billion. FRR No. 48 does not impact the Company's financial statements but does require enhanced disclosures about market risk inherent in derivatives and other financial instruments. The additional information will be included in filings after June 15, 1998.

CAUTIONARY STATEMENT FOR FORWARD-LOOKING INFORMATION

Certain statements contained in this Annual Report that are not historical facts constitute forward-looking statements, within the meaning of the Private Securities Litigation Reform Act of 1995, and are intended to be covered by the safe harbors created by that Act. Reliance should not be placed on forward-looking statements because they involve known and unknown risks, uncertainties and other factors which may cause actual results, performance or achievements to differ materially from those expressed or implied. Any forward-looking statement speaks only as of the date made. The Company undertakes no obligation to update any forward-looking statements to reflect events or circumstances arising after the date on which they are made.

Statements concerning expected financial performance, on-going business strategies and possible future action which the Company intends to pursue to achieve strategic objectives constitute forward-looking information. Implementation of these strategies and the achievement of such financial performance are each subject to numerous conditions, uncertainties and risk factors. Factors which could cause actual performance to differ materially from these forward-looking statements include, without limitation, factors discussed in conjunction with a forward-looking statement, changes in general economic conditions, the ability of the acquired businesses to be integrated with the Company's operations, the ability to penetrate new markets, the ability of joint venture businesses to be integrated with the Company's operations, and the ability to maintain large customer contracts or to enter into new contracts, and the other risk factors set forth in the Company's SEC filings, copies of which are available upon request from the Company's investor relations department.

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CONSOLIDATED STATEMENTS OF OPERATIONS

<TABLE>
<CAPTION>

	For the Years Ended December 31,		
	1997	1996	1995
Net revenues	\$ 44,232,899	\$ 12,959,054	\$ 6,117,679
Cost and expenses:			
Direct costs	25,817,887	8,176,375	3,563,849
Selling, general and administrative	11,602,708	3,277,931	1,775,613
Depreciation and amortization	1,583,521	315,541	167,769
	39,004,116	11,769,847	5,507,231
Income from operations	5,228,783	1,189,207	610,448
Other income (expense):			
Interest income	368,768	14,746	6,276
Interest expense	(424,768)	(65,127)	(69,361)
Other	(59,053)	(4,470)	
	(115,053)	(54,851)	(63,085)
Income before income taxes and extraordinary item	5,113,730	1,134,356	547,363
Income taxes	1,451,184		
	3,662,546	1,134,356	547,363
Income before extraordinary item	3,662,546	1,134,356	547,363
Extraordinary item, net of tax benefit	(1,139,823)		
	2,522,723	1,134,356	547,363
Net income	\$ 2,522,723	\$ 1,134,356	\$ 547,363
Pro forma income data:			
Income before extraordinary item	\$ 3,662,546	\$ 1,134,356	\$ 547,363
Pro forma adjustment for income taxes	608,777	453,742	218,945
Pro forma income before extraordinary item	3,053,769	680,614	328,418
Extraordinary item, net of tax benefit	(1,139,823)		
Pro forma net income	\$ 1,913,946	\$ 680,614	\$ 328,418

Pro forma income per share data:

Basic:			
Income per share before extraordinary item	\$ 0.60	\$ 0.19	\$ 0.09
Extraordinary item per share	(0.22)		
Net income per share	\$ 0.38	\$ 0.19	\$ 0.09
Weighted average shares outstanding	5,055,452	3,650,000	3,650,000
Diluted:			
Income per share before extraordinary item	\$ 0.53	\$ 0.17	\$ 0.09
Extraordinary item per share	(0.20)		
Net income per share	\$ 0.33	\$ 0.17	\$ 0.09
Weighted average shares outstanding	5,763,308	4,017,493	3,852,465

The accompanying notes are an integral part of these consolidated financial statements.

CONSOLIDATED BALANCE SHEETS

	December 31,	
	1997	1996
<S>	<C>	<C>
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 15,766,963	\$ 2,047,476
Available for sale securities	8,438,650	
Accounts receivable	15,027,791	3,561,590
Unreimbursed investigator and project costs	5,174,967	980,597
Other current assets	1,845,297	34,426
Total current assets	46,253,668	6,624,089
Property and equipment:		
Furnishings, equipment and other	5,126,862	1,177,416
Equipment under capital leases	3,225,190	1,588,135
Less: accumulated depreciation and amortization	(2,157,360)	(930,550)
Net property and equipment	6,194,692	1,835,001
Excess of purchase price over net assets acquired	25,929,433	
Other assets	1,246,815	164,020
Total assets	\$ 79,624,608	\$ 8,623,110
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities:		
Current portion of obligations under capital leases	\$ 627,836	\$ 360,203
Trade payables	9,837,358	913,371
Advances against investigator and project costs	1,303,310	776,565
Advance billings	8,066,286	4,303,809
Accrued compensation and related payroll withholdings and taxes	2,261,752	250,758
Income taxes payable	1,413,993	62,914
Other accrued liabilities	2,032,760	250,000
Total current liabilities	25,543,295	6,917,620
Obligations under capital leases, less current portion	1,617,256	761,029
Note payable	1,470,000	
Other liabilities	645,248	
Total liabilities	29,275,799	7,678,649
Shareholders' equity:		
Preferred stock--no par value; 100,000 shares		

authorized		
Common stock--no par value; 15,000,000 shares authorized; 7,582,367 shares issued and outstanding at December 31, 1997; 3,650,000 shares issued and outstanding at December 31, 1996	75,000	75,000
Additional paid-in capital	50,186,639	270,396
Retained earnings	351,970	599,065
Unrealized losses on available for sale securities	(759)	
Cumulative translation adjustment	(264,041)	
Total shareholders' equity	50,348,809	944,461
Total liabilities and shareholders' equity	\$ 79,624,608	\$ 8,623,110

</TABLE>

The accompanying notes are an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENTS OF CASH FLOWS

<TABLE>
<CAPTION>

	For the Years Ended December 31,		
	1997	1996	1995
<S>	<C>	<C>	<C>
CASH FLOWS FROM OPERATING ACTIVITIES			
Net income	\$ 2,522,723	\$ 1,134,356	\$ 547,363
Adjustments to reconcile net income to cash provided by (used in) operating activities:			
Depreciation and amortization	1,583,521	315,541	167,769
Deferred income taxes	245,465		
Extraordinary item, net of tax	1,139,823		
Other	(31,205)		
Changes in operating assets and liabilities, net of effects from acquisitions of U-Genie and gmi:			
Accounts receivable	(6,079,930)	(1,927,921)	(691,144)
Other current assets	(388,014)	25,007	(37,812)
Other assets	(140,903)	(116,186)	2,191
Investigator and project costs	(3,667,626)	(838,857)	267,927
Trade payables	7,048,641	659,821	94,471
Advance billings	1,292,162	3,906,574	(254,972)
Accrued liabilities	2,955,261	201,303	(137,834)
Other		(38,667)	(33,144)
Net cash provided by (used in) operating activities	6,479,918	3,320,971	(75,185)
CASH FLOWS FROM INVESTING ACTIVITIES			
Purchase of available for sale securities	(10,938,650)		
Proceeds from maturity of available for sale securities	2,500,000		
Acquisitions of property and equipment	(2,545,164)	(406,974)	(165,928)
Additions to internally developed software	(531,243)	(40,005)	
Acquisitions of businesses, less cash acquired	(22,872,203)		
Net cash used in investing activities	(34,387,260)	(446,979)	(165,928)
CASH FLOWS FROM FINANCING ACTIVITIES			
Borrowings under line of credit	3,100,000	4,267,000	1,825,000
Repayments under line of credit	(3,100,000)	(4,587,000)	(1,505,000)
Borrowings under senior credit facility	10,745,439		
Repayment of senior credit facility	(10,745,439)		
Proceeds from subordinated debt borrowings	3,500,000		
Proceeds from issuance and conversion of stock purchase warrants	1,501,537		
Repayment of subordinated debt borrowings	(5,000,000)		
Net proceeds from initial public offering	45,198,032		
Proceeds from exercise of stock options	43,048		

Debt issue costs	(538,698)		
Distributions to shareholders	(2,558,350)	(285,291)	(253,225)
Payments on capital lease obligations	(513,196)	(236,492)	(155,238)
Net cash provided by (used in) financing activities	41,632,373	(841,783)	(88,463)

</TABLE>

continued

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<TABLE>
<CAPTION>

	For the Years Ended December 31,		
	1997	1996	1995
<S>	<C>	<C>	<C>
Effects of exchange rates on cash and cash equivalents	\$ (5,544)		
Net increase (decrease) in cash and cash equivalents	13,719,487	\$ 2,032,209	\$ (329,576)
CASH AND CASH EQUIVALENTS			
Beginning of year	2,047,476	15,267	344,843
End of year	\$ 15,766,963	\$ 2,047,476	\$ 15,267
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION			
Cash paid during the year for interest	\$ 424,768	\$ 65,127	\$ 69,361
Cash paid during the year for income taxes	\$ 479,973		
SUPPLEMENTAL SCHEDULE OF NONCASH INVESTING AND FINANCING ACTIVITIES			
Acquisition of equipment under capital leases	\$ 1,637,056	\$ 1,116,418	\$ 240,976
Reclassification of shareholder's advance to additional paid-in capital			\$ 126,000
Dividends declared and payable		\$ 250,000	
Note payable under escrow agreement for acquisition of U-Gene	\$ 1,530,000		
Interest on note payable under escrow agreement for acquisition of U-Gene	\$ 180,000		
Acquisitions of Businesses:			
Fair value of assets acquired	\$ 34,750,659		
Fair value of liabilities assumed or incurred	(9,200,200)		
Stock issued	(2,678,256)		
Net cash payments	\$ 22,872,203		

</TABLE>

The accompanying notes are an integral part of these consolidated financial statements.

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CONSOLIDATED STATEMENTS OF
SHAREHOLDERS' EQUITY

<TABLE>
<CAPTION>

	Common Stock Number of Shares	Common Stock Amount	Additional Paid-in Capital	Retained Earnings (Deficit)	Unrealized Loss on Available for Sale Securities	Cumulative Translation Adjustment	Total Shareholders' Equity
<S>	<C>	<C>	<C>	<C>	<C>	<C>	<C>
Balance, January 1, 1995	3,650,000	\$75,000	\$577,040	\$ (474,782)			\$177,258
Net income				547,363			547,363
Distributions to shareholders			(306,644)	(72,581)			(379,225)

Balance, December 31, 1995	3,650,000	75,000	270,396				345,396
Net income				1,134,356			1,134,356
Distributions to shareholders				(535,291)			(535,291)

Balance, December 31, 1996	3,650,000	75,000	270,396	599,065			944,461
Distributions to shareholders				(2,308,350)			(2,308,350)
Reclassification of S corporation retained earnings to additional paid-in capital			461,468	(461,468)			
Net proceeds from initial public offering	3,540,000		45,198,032				45,198,032
Issuance of Common Stock in connection with the acquisition of gmi	191,304		2,678,256				2,678,256
Warrants issued and subsequently converted	153,738		1,501,537				1,501,537
Shares issued under stock option plan	47,325		43,048				43,048
Income tax benefit from exercise of stock options			33,902				33,902
Unrealized loss on available for sale securities					\$ (759)		(759)
Foreign currency translation adjustment						\$ (264,041)	(264,041)
Net income				2,522,723			2,522,723

Balance, December 31, 1997	7,582,367	\$75,000	\$50,186,639	\$351,970	\$ (759)	\$ (264,041)	\$50,348,809

The accompanying notes are an integral part of these consolidated financial statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. NATURE OF BUSINESS AND SIGNIFICANT ACCOUNTING POLICIES:

NATURE OF BUSINESS

Kendle International Inc. (the "Company") is a contract research organization

("CRO") providing integrated clinical research services on a contract basis to the pharmaceutical and biotechnology industries. These services include Phase I through IV clinical trial management, clinical data management, statistical analysis, medical writing and regulatory consultation and representation. The Company has operations in North America and Europe.

PRINCIPLES OF CONSOLIDATION AND ORGANIZATION

The consolidated financial statements include the financial information of Kendle International Inc. and its wholly-owned subsidiaries.

All intercompany accounts and transactions have been eliminated. The results of operations of the Company's wholly-owned subsidiaries have been included in the consolidated financial statements of the Company from the respective dates of acquisition (See Note 12).

Certain amounts reflected in the prior years' consolidated financial statements have been reclassified to be comparable with the current year.

FOREIGN CURRENCY TRANSLATION

Assets and liabilities of the Company's wholly-owned subsidiaries are translated into U.S. dollars at year-end exchange rates. Income statement accounts are translated at average exchange rates for the year. These translation adjustments are recorded as a separate component of shareholders' equity. Foreign currency transaction gains and losses are included in the consolidated statements of operations.

As a significant percentage of the Company's cash flow from operations is derived from operations outside the United States, the Company will be subject to the risks of currency exchange rate fluctuations.

CASH AND CASH EQUIVALENTS

Cash and cash equivalents consist of demand deposits and money market funds held with a financial institution, with an initial maturity of three months or less at the date of purchase.

The Company maintains its demand deposits with certain financial institutions. The balances of one account from time-to-time exceeds the maximum U.S. federally insured amount. Additionally, there is no state insurance coverage on bank balances held in The Netherlands.

AVAILABLE FOR SALE SECURITIES

Investments purchased with initial maturities greater than three months are classified as available for sale securities and consist of highly liquid debt securities. These securities are stated in the consolidated financial statements at market value. Realized gains and losses are included in the consolidated statements of operations, calculated based on the weighted average cost of the investments. Unrealized gains and losses, net of tax, are reported as a separate component of shareholders' equity.

REVENUE RECOGNITION

Revenues are earned by performing services primarily under fixed-price contracts. Net revenues from contracts are generally recognized on the percentage of completion method, measured by the total costs incurred as a percentage of estimated total costs for each contract. This method is used because management considers total costs incurred to be the best available measure of progress on these contracts.

The estimated total costs of contracts are reviewed and revised periodically throughout the lives of the contracts with adjustment to revenues resulting from such revisions being recorded on a cumulative basis in the period in which the revisions are made. Hence, the effect of the changes on future periods of contract performance is recognized as if the revised estimates had been the original estimates. Because of the inherent uncertainties in estimating costs, it is at least reasonably possible that the estimates used will change in the near term and could result in a material change.

Contract costs include direct labor costs and indirect costs related to contract performance, such as indirect labor, supplies, depreciation, rent and utilities. Selling, general, and administrative costs are charged to expense as incurred. Provisions for estimated losses on uncompleted contracts are recognized in the period in which such losses become known.

Amendments to contracts resulting in revisions to revenues and costs are recognized in the period in which the revisions are negotiated. Included in accounts receivable are unbilled accounts receivable, which represent revenue recognized in excess of amounts billed. Advance billings represent amounts billed in excess of revenue recognized.

PROPERTY AND EQUIPMENT

Property and equipment are stated at cost. Depreciation is computed over estimated useful lives of two to ten years using the straight-line method. Repairs and maintenance are charged to expense as incurred. Upon disposition, the asset and the related accumulated depreciation are relieved and any gains or losses are reflected in operations.

Equipment under capital lease is recorded at the present value of future minimum lease payments and is amortized over the estimated useful lives of the assets, not to exceed the terms of the related leases.

Accumulated amortization on these leases was \$898,122 and \$352,804 at December 31, 1997 and 1996, respectively.

INTERNALLY DEVELOPED SOFTWARE

The Company capitalizes costs incurred to internally develop proprietary software products used in the Company's clinical trial and data management, and amortizes these costs on a straight-line basis over the estimated useful life of the product, generally not to exceed five years. Unamortized software costs and accumulated amortization included in the consolidated balance sheets at December 31, 1997 and 1996 were \$571,248 and \$40,005 and \$53,196 and \$2,000, respectively.

EXCESS OF PURCHASE PRICE OVER NET ASSETS ACQUIRED

The excess of cost over the fair value of the net assets acquired in the acquisitions of U-Gene Research B.V. ("U-Gene"), based in Utrecht, The Netherlands and GMI Gesellschaft fur Angewandte Mathematik und Informatik mbH ("gmi"), based in Munich, Germany, is being amortized on a straight-line basis over a thirty year period. Excess of purchase price over net assets acquired will be evaluated periodically as events or circumstances indicate a possible inability to recover their carrying amount. Such evaluation will be based on various analyses, including cash flow and profitability projections that incorporate, as applicable, the impact on existing company businesses. The analyses will necessarily involve significant management judgment to evaluate the capacity of an acquired business to perform within projections. If future expected undiscounted cash flows are insufficient to recover the carrying amount of the asset, an impairment loss will be recognized.

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Accumulated amortization on the excess of purchase price over net assets acquired was \$376,930 at December 31, 1997.

INVESTIGATOR AND PROJECT COSTS

In addition to various contract costs previously described, the Company incurs costs, in excess of contract amounts, which are reimbursable by its customers. Such pass-through costs incurred, but not yet reimbursed, are reflected as a current asset in the accompanying consolidated balance sheets. Advances from customers for such costs not yet incurred are reflected as a current liability. Such costs and reimbursement for such costs are excluded from direct costs and net revenues and totaled \$48,657,085, \$3,043,802 and \$1,983,948 for the years ended December 31, 1997, 1996 and 1995, respectively.

INCOME TAXES

On August 22, 1997, upon terminating its S corporation status, the Company recorded deferred taxes in accordance with Statement of Financial Accounting Standards ("SFAS") No. 109, "Accounting for Income Taxes." In accordance with SFAS No. 109, the Company recorded deferred tax assets and liabilities based on temporary differences between the financial statement and tax bases of assets and liabilities using enacted tax rates in effect in the year in which the differences are expected to reverse.

For periods prior to August 22, 1997, the consolidated financial statements of the Company do not include a provision for income taxes because taxable income or loss of the Company was included in the income tax returns of the individual shareholders under the S corporation election. The consolidated statements of operations include the pro forma income tax provision on taxable income for financial reporting purposes using statutory federal, state and local rates that would have resulted had the Company filed corporate tax returns during these periods.

STOCK OPTIONS

The Company accounts for stock options issued to employees in accordance with Accounting Principles Board Opinion (APB) No. 25, "Accounting for Stock Issued to Employees." Under APB No. 25, the Company recognized expense based on the intrinsic value of the options.

USE OF ESTIMATES

The preparation of consolidated financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

NEW ACCOUNTING PRONOUNCEMENTS

In June 1997, the Financial Accounting Standards Board issued SFAS No. 130 "Reporting Comprehensive Income." This statement requires display of comprehensive income in a set of general purpose financial statements. Comprehensive income is defined as changes in equity of a business enterprise during a period from transactions and other events from non-owner sources. The Company will display comprehensive income in quarterly and annual reports for fiscal periods beginning after December 15, 1997.

Also in June 1997, the Financial Accounting Standards Board issued SFAS No. 131 "Disclosures about Segments of an Enterprise and Related Information." This statement requires selected information to be reported on the Company's operating segments.

Operating segments are determined by the way management structures the segments in making operating decisions and assessing performance. The Company is currently reviewing what changes, if any this will require on the presentation of the financial statements for fiscal periods beginning after December 15, 1997.

2. AVAILABLE FOR SALE SECURITIES:

The fair value of available for sale securities is estimated based on quoted market prices. Information related to the Company's available for sale securities at December 31, 1997 is as follows:

<TABLE>

<CAPTION>

	Cost	Unrealized Loss	Fair Value
<S>	<C>	<C>	<C>
Debt securities:			
U.S. government obligations	\$8,439,409	\$(759)	\$8,438,650

</TABLE>

Proceeds from the maturities of investments in securities were \$2,500,000. Gross gains realized on these maturities were \$35,790 during 1997. Shareholders' equity includes an unrealized holding loss of \$759 at December 31, 1997.

3. FAIR VALUE OF FINANCIAL INSTRUMENTS:

The following table presents the carrying amounts and fair values of the Company's financial instruments:

<TABLE>

<CAPTION>

	Carrying Amount	Fair Value
<S>	<C>	<C>
1997		
Assets		
Cash and cash equivalents	\$15,766,963	\$15,766,963
Available for sale securities	8,438,650	8,438,650
Liabilities		
Note payable	1,470,000	1,470,000
1996		
Assets		
Cash and cash equivalents	\$ 2,047,476	\$ 2,047,476

</TABLE>

4. ACCOUNTS RECEIVABLE:

<TABLE>

<CAPTION>

	December 31,	
<S>	1997	1996
	<C>	<C>
Billed	\$11,095,821	\$1,958,436
Unbilled	3,931,970	1,603,154
	-----	-----
	\$15,027,791	\$3,561,590

</TABLE>

Accounts receivable are billed when certain milestones defined in customer contracts are achieved. All unbilled accounts receivable are expected to be collected within one year.

5. DEBT:

During 1997, the Company had a \$20,000,000 senior secured revolving credit facility (the "Senior Credit Facility") with a U.S. bank. Outstanding borrowings under the Senior Credit Facility bore interest at a rate equal to either LIBOR plus the Applicable Margin (as defined), or the higher of the bank's prime rate or the Federal Funds rate plus 0.50%.

The Senior Credit Facility contained various restrictive financial covenants, including limitations on senior and total debt levels, capital expenditures and future acquisitions, as well as the maintenance of certain fixed coverage ratios and minimum net worth levels, and was collateralized by all of the assets and Common Stock of the Company and its material subsidiaries.

In March, 1998, the Company amended the Senior Credit Facility. The \$30 million Amended and Restated Senior Credit Facility bears interest at either LIBOR plus the Applicable Margin (as defined) or the higher of the bank's prime rate or the Federal Funds rate plus 0.50%, plus the Applicable Margin. All amounts outstanding thereunder are payable in June, 2000. The Amended and Restated Senior Credit Facility contains various restrictive financial covenants, including the

maintenance of certain fixed coverage and leverage ratios and minimum net worth levels.

The Company has several lease lines of credit with a bank to purchase computer equipment and furniture. The lines total \$2,500,000, of which \$2,000,000 expired December 31, 1997 and \$500,000 expires March 31, 1998. Amounts drawn under the lines are payable in equal monthly installments ranging from 1.71% to 2.23% of the total borrowings and are payable over four to five year terms, from the date of funding. The lease lines of credit are collateralized by the equipment purchased under the leases.

Assets acquired with amounts drawn on these lines of credit have been accounted for as capital leases, and have been included in capital lease commitments as detailed in Note 7.

6. EMPLOYEE BENEFIT PLANS:

401(K) PLAN

The Company maintains a 401(k) retirement plan covering substantially all U.S. employees who have completed at least six months of service and meet minimum age requirements. Beginning in 1997, the Company is required to contribute 25% of each participant's contribution of up to 6% of salary. Contributions to this plan totaled \$30,809 for the year ended December 31, 1997.

INCENTIVE STOCK OPTION AND STOCK INCENTIVE PLAN

On August 15, 1997, the Company established a plan that provides for the grant of up to 1,000,000 incentive and non-qualified stock options (the "1997 Plan"). Participation in the 1997 Plan is at the discretion of the Board of Directors. The exercise price of incentive options granted under the 1997 Plan must be no less than the fair market value of the Common Stock, as determined under the 1997 Plan provisions, at the date the option is granted (110% of fair market value for shareholders owning more than 10% of the Company's Common Stock). The exercise price of non-qualified options must be no less than 95% of the fair market value of the Common Stock at the date the option is granted. The vesting provisions of the options granted under the 1997 Plan are determined at the discretion of the Compensation Committee of the Board of Directors. The options generally expire either 90 days after termination of employment or, if earlier, ten years after date of grant. No options can be granted after August 15, 2007. The Company has reserved 1,000,000 shares of Common Stock for the 1997 Plan, of which 742,450 are available for grant at December 31, 1997.

The 1997 Plan replaced a similar plan under which 656,432 options were outstanding at December 31, 1997.

Aggregate stock option activity during 1997, 1996 and 1995 was as follows:

<TABLE>

<CAPTION>

	Shares	Exercise Price	Weighted Average Exercise Price
<S>	<C>	<C>	<C>
Options outstanding, at 1/1/95			
Granted	219,219	\$ 0.91	\$ 0.91

Options outstanding, at 12/31/95	219,219	0.91	0.91
Granted	451,652	1.21	1.21
Canceled	(3,103)	0.91	0.91

Options outstanding, at 12/31/96	667,768	0.91-1.21	1.12
Granted	243,308	2.01	2.01
	269,100	9.50-16.63	14.12
Canceled	(218,869)	0.91-14.00	1.93
Exercised	(47,325)	0.91	0.91

Options outstanding, at 12/31/97	913,982	\$0.91-16.63	\$ 5.00

</TABLE>

Options to purchase 279,022 shares were exercisable at December 31, 1997 at a weighted average exercise price of \$1.06 and with a weighted average life of eight years.

The weighted-average remaining life of the options was approximately nine years at December 31, 1997, 1996 and 1995, respectively. The weighted-average exercise price and weighted-average fair value of options granted are as follows:

<TABLE> <CAPTION>	Weighted-Average Exercise Price	Weighted-Average Fair Value
<S>	<C>	<C>
1997	\$ 4.46 (3) 13.88 (2)	\$ 2.09 10.00
1996	1.21 (2)	0.89
1995	0.91 (1)	0.37
</TABLE>		

- (1) Exercise price of the options equals estimated fair value of the stock at date of grant for all options granted during the period.
- (2) Exercise price of the options is less than estimated fair value of the stock at date of grant for all options granted during the period.
- (3) Exercise price of the options is greater than estimated fair value of the stock at date of grant for all options granted during the period.

The fair value of options is the estimated present value at date of grant using the Black-Scholes option-pricing model with the following assumptions: expected dividend yield--zero; risk-free interest rate--ranges from 5.60% to 7.69%; expected volatility--58.3% for grants made on or after August 22, 1997 and zero for grants made prior to that date; and an expected holding period of seven years.

Had the Company adopted SFAS No. 123, "Accounting for Stock-Based Compensation," for expense recognition purposes, the amount of compensation expense that would have been recognized in 1997, 1996 and 1995 would have been \$271,092, \$41,295 and \$14,588, respectively. The Company's pro forma net income and pro forma net income per share for 1997, 1996 and 1995 would have been reduced to the amounts below:

<TABLE> <CAPTION>	1997	1996	1995
<S>	<C>	<C>	<C>
Pro forma net income			
As reported	\$ 1,913,946	\$ 680,614	\$ 328,418
Pro forma	1,751,291	655,837	319,665
Diluted pro forma net income per share			
As reported	0.33	0.17	0.09
Pro forma	0.30	0.16	0.08
</TABLE>			

PROTECTIVE COMPENSATION AND BENEFIT ARRANGEMENTS

The Company has entered into Protective Compensation and Benefit Agreements with certain employees, including all Executive Officers of the Company. These Agreements, subject to annual review by the Company's Board of Directors, expire on December 31, 1999, and will be automatically extended in one year increments unless canceled by the Company. These Agreements provide for specified benefits in the event of a change in control, as defined in the Agreements. At December 31, 1997, the maximum amount which could be required to be paid under these Agreements, if such events occur, is approximately \$5,693,000.

7. LEASES:

The Company leases facilities, office equipment and computers under agreements which are classified as capital and operating leases. The leases have initial terms which range from three to seven years, with two facility leases that have provisions to extend the leases for an additional three to five years.

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 Future minimum payments, by year and in the aggregate, under noncancelable capital and operating leases with initial or remaining terms of one year or more, are as follows at December 31, 1997:

<TABLE>
 <CAPTION>

	Capital Leases	Operating Leases
<S>	<C>	<C>
1998	\$ 797,088	\$ 2,374,466
1999	698,324	2,056,068
2000	602,539	1,539,717
2001	460,100	1,199,401
2002	56,348	943,425
	-----	-----
Total minimum lease payments	2,614,399	\$ 8,113,077

Amounts representing interest	(369,307)	

Present value of net minimum lease payments	2,245,092	
Current portion	(627,836)	

Obligations under capital leases, less current portion	\$ 1,617,256	

</TABLE>

Rental expense under operating leases for 1997, 1996 and 1995 was \$1,763,857, \$502,628 and \$235,852, respectively.

8. MAJOR CUSTOMERS:

The following sets forth the net revenues from customers who accounted for more than 10% of the Company's net revenues during each of the periods presented:

<TABLE>
 <CAPTION>

Customers	Years Ended December 31,		
	1997	1996	1995
<S>	<C>	<C>	<C>
A	\$23,725,880	\$6,274,368	\$2,542,424
B	*	2,468,759	*
C	*	1,681,787	*
D	*	*	725,083
E	*	*	670,005

<FN>
 * Net revenues did not exceed 10%
 </TABLE>

The CRO industry in general continues to be dependent on the research and development efforts of the principal pharmaceutical and biotechnology companies

as major clients, and the Company believes this dependence will continue. The loss of business from any of the Company's major clients would have a material adverse effect on the Company.

9. INCOME TAXES:

The provision for income taxes for the year ended December 31, 1997, is as follows:

<TABLE>	<S>	<C>
Current:		
Federal, state and local	\$	861,095
Foreign		344,624
Deferred:		
Federal, state and local		91,328
Effect of termination of S corporation status		144,572
Foreign		9,565

Total provision	\$	1,451,184

</TABLE>

The Company's consolidated effective income tax rate differed from the U.S. federal statutory income tax rate of 35% in 1997 as set forth below:

<TABLE>	<S>	<C>
Income tax expense at the U.S. federal statutory rate		34.0%
S corporation income for which no current income taxes were provided		(14.4)
Effects of foreign taxes		3.2
State income taxes, net of federal benefit		1.6
Effect of termination of S corporation status		2.8
Other		1.2

Total		28.4%

</TABLE>

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A provision has not been made for U.S. or additional foreign taxes on the undistributed portion of earnings of foreign subsidiaries as those earnings have been permanently reinvested. It is not practicable to determine the amount of applicable taxes that would be due were such earnings distributed.

Components of the Company's net deferred tax asset and liability included in the consolidated balance sheet at December 31, 1997 are as follows:

<TABLE>	<S>	<C>
Deferred tax assets:		
Compensation and employee benefits	\$	113,966
Other		70,700

Total deferred tax assets		184,666

Deferred tax liabilities:		
Software costs		217,054
Depreciation		135,940
Other		22,318

Total deferred tax liability		375,312

Total net deferred tax liability	\$	190,646

</TABLE>

10. SHAREHOLDERS' EQUITY:

On August 22, 1997, the Company and its shareholders completed an IPO of 4,140,000 shares of common stock at a price to the public of \$14.00 per share. Of the 4,140,000 shares sold, 3,540,000 were sold by the Company and 600,000 shares were sold by selling shareholders. Proceeds to the Company approximated \$49.6 million, net of underwriting commissions and discounts and offering expenses of \$4.4 million.

Concurrent with the Company's IPO (as noted above), a stock split of 36.5 shares per one share was also effected. All common shares and per share amounts in the accompanying consolidated financial statements have been retroactively adjusted to reflect this stock split.

11. PRO FORMA INCOME PER SHARE DATA:

In February 1997, the Financial Accounting Standards Board issued SFAS No. 128, "Earnings Per Share." SFAS No. 128 is designed to simplify the existing computational guidelines for computing earnings per share ("EPS"). In accordance with SFAS No. 128, the Company has retroactively restated pro forma income per share data for all periods presented.

SFAS No. 128 eliminates primary EPS, replacing it with basic EPS, with the principal difference being that common stock equivalents are not considered in computing basic EPS. Accordingly basic pro forma income per share is computed using the weighted average common shares outstanding for all periods presented. Diluted pro forma income per share is computed using the weighted average common shares and potential common shares outstanding for all periods presented.

The weighted average shares outstanding used in computing diluted pro forma income per share have been calculated as follows:

<TABLE>
<CAPTION>

	1997	1996	1995
<S>	<C>	<C>	<C>
Weighted average common shares outstanding	5,055,452	3,650,000	3,650,000
Stock purchase warrants	97,718	153,738	153,738
Stock options	610,138	213,755	48,727

Weighted average shares outstanding	5,763,308	4,017,493	3,852,465

</TABLE>

12. ACQUISITIONS:

Effective September 3, 1997, the Company acquired gmi. Acquisition costs of \$12.7 million consisted of \$10.0 million in cash and the issuance of 191,304 shares of the Company's Common Stock, valued at \$14 per share or \$2.7 million.

The Company acquired U-Genie as of June 30, 1997 for approximately \$15.9 million in cash. The U-Genie acquisition was funded with approximately \$9.3 million from the Senior Credit Facility, \$5 million from a subordinated note and an 8% promissory note of approximately \$1.5 million payable to the U-Genie shareholders which was deposited in an escrow account pursuant to the U-Genie Purchase Agreement. As discussed in Note 14, the Company repaid all outstanding amounts under the Senior Credit Facility and the subordinated note with the proceeds from the Company's IPO. The promissory note will be paid on January 1, 1999, provided the Company has not delivered a claim with respect to breaches by the U-Genie shareholders at that time.

In connection with the financing, the Company also issued common stock purchase warrants which were exercisable at \$0.01 per share for 153,738 shares of the Company's Common Stock. The Warrants were exercised by the bank and converted to

Common Stock concurrently with the consummation of the Company's IPO. Upon exercise, the Company reclassified the fair value of the warrants to additional paid-in capital.

The following unaudited pro forma results of operations assume the acquisitions of U-Gene and gmi occurred at the beginning of each year:

<TABLE>
<CAPTION>

	1997	1996
<S>	<C>	<C>
Net revenues	\$54,783,000	\$32,463,000
Income before extraordinary item	3,840,000	3,039,000
Net income	2,700,000	3,039,000
Income before extraordinary item, assuming the Company was taxed as a C corporation	3,231,000	1,656,000
Income per share before extraordinary item	0.65	0.72
Diluted net income per share	0.46	0.72
Diluted income per share before extraordinary item, assuming the Company was taxed as a C corporation	0.55	0.39

</TABLE>

The pro forma financial information is not necessarily indicative of the operating results that would have occurred had the U-Gene and gmi acquisitions been consummated at January 1, 1996 and 1997, nor are they necessarily indicative of future operating results.

13. RELATED PARTY TRANSACTION:

The Company made payments in 1997 and 1996 totaling approximately \$397,000 and \$97,500, respectively, to a construction company owned by a relative of the Company's primary shareholder, for construction and renovations at the corporate headquarters.

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14. EXTRAORDINARY ITEM:

During the third quarter of 1997, the Company recorded an extraordinary item on the early extinguishment of indebtedness of \$1.1 million, net of tax benefits of approximately \$426,000. The extraordinary item resulted from the write-off of the debt discount recorded in connection with long-term borrowings. Such borrowings were made by the Company in connection with the acquisition of U-Gene prior to the Company's IPO and were repaid with the proceeds of the IPO.

15. SUBSEQUENT EVENT:

On February 12, 1998, the Company completed its acquisition of ACER/EXCEL Inc. ("ACER/EXCEL"), headquartered in Cranford, New Jersey. The agreed-upon purchase price of \$30 million consisted of 987,574 shares of the Company's Common Stock and \$14.1 million in cash. The transaction is subject to an Escrow Agreement totaling \$8 million, the release of which is subject to the terms of the Stock Purchase Agreement. The acquisition will be accounted for under the purchase method of accounting.

16. GEOGRAPHIC INFORMATION:

Principal financial information by geographic areas is as follows:

<TABLE>
<CAPTION>

1997

<S>	<C>
Net revenues	
North America	\$ 33,850,189
Europe	10,382,710

	\$ 44,232,899
Income from operations	
North America	\$ 4,470,835
Europe	757,948

	\$ 5,228,783
Identifiable assets	
North America	\$ 40,893,382
Europe	38,731,226

	\$ 79,624,608

</TABLE>

Net revenues and income from operations of the Company's European wholly-owned subsidiaries have been included in the consolidated statements of operations from the respective dates of acquisition.

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REPORT OF INDEPENDENT ACCOUNTANTS

The Board of Directors Kendle International Inc.

We have audited the accompanying consolidated balance sheets of Kendle International Inc. as of December 31, 1997 and 1996, and the related consolidated statements of operations, changes in shareholders' equity and cash flows for each of the three years in the period ended December 31, 1997. These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. 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 consolidated financial statements referred to above present fairly, in all material respects, the financial position of Kendle International Inc. as of December 31, 1997 and 1996 and the results of its operations and its cash flows for each of the three years in the period ended December 31, 1997, in conformity with generally accepted accounting principles.

/s/ Coopers - Lybrand L.L.P.

Cincinnati, Ohio
February 18, 1998, except as to the information presented
in Note 5 for which the date is March 9, 1998

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<TABLE> <S> <C>

<ARTICLE> 5

<MULTIPLIER> 1,000

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<DEPRECIATION>	2,157
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<CGS>	25,818
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<INCOME-CONTINUING>	3,663
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<CHANGES>	0
<NET-INCOME>	2,523
<EPS-PRIMARY>	0.38
<EPS-DILUTED>	0.33
<FN>	

Earnings per share basic (EPS-PRIMARY) and diluted reflects the adjustment for income taxes as if the company were a C Corporation for the entire period.

</TABLE>

<TABLE> <S> <C>

<ARTICLE> 5

<MULTIPLIER> 1,000

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<NET-INCOME>	1,231
<EPS-PRIMARY>	0.11
<EPS-DILUTED>	0.10
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Earnings per share basic (EPS-PRIMARY) and diluted reflects the adjustment for income taxes as if the company were a C Corporation for the entire period.

</FN>

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<TABLE> <S> <C>

<ARTICLE> 5

<MULTIPLIER> 1,000

<S>	<C>
<PERIOD-TYPE>	6-MOS
<FISCAL-YEAR-END>	DEC-31-1997
<PERIOD-START>	JAN-01-1997
<PERIOD-END>	JUN-30-1997
<CASH>	21
<SECURITIES>	0
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<ALLOWANCES>	0
<INVENTORY>	0
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<CURRENT-LIABILITIES>	13,666
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<COMMON>	75
<OTHER-SE>	1,279
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<CGS>	7,347
<TOTAL-COSTS>	11,687
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<INTEREST-EXPENSE>	71
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<EPS-PRIMARY>	0.23
<EPS-DILUTED>	0.20
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Earnings per share basic (EPS-PRIMARY) and diluted reflects the adjustment for income taxes as if the company were a C corporation for the entire period.

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<PERIOD-START>	JAN-01-1997
<PERIOD-END>	MAR-31-1997
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<ALLOWANCES>	0
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<CURRENT-LIABILITIES>	7,434
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<TOTAL-REVENUES>	5,962
<CGS>	3,375
<TOTAL-COSTS>	5,418
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<INTEREST-EXPENSE>	31
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<INCOME-TAX>	0
<INCOME-CONTINUING>	529
<DISCONTINUED>	0
<EXTRAORDINARY>	0
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<NET-INCOME>	529
<EPS-PRIMARY>	0.09
<EPS-DILUTED>	0.08
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Earnings per share basic (EPS-PRIMARY) and diluted reflects the adjustment for income taxes as if the company were a C Corporation for the entire period.

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<ARTICLE> 5

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<CURRENT-ASSETS>	6,624
<PP&E>	2,766
<DEPRECIATION>	931
<TOTAL-ASSETS>	8,623
<CURRENT-LIABILITIES>	6,918
<BONDS>	0
<PREFERRED-MANDATORY>	0
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<OTHER-SE>	869
<TOTAL-LIABILITY-AND-EQUITY>	8,623
<SALES>	12,959
<TOTAL-REVENUES>	12,959
<CGS>	3,176
<TOTAL-COSTS>	4,285
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<LOSS-PROVISION>	0
<INTEREST-EXPENSE>	30
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<EPS-PRIMARY>	0.19
<EPS-DILUTED>	0.17
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Earnings per share basic (EPS-PRIMARY) and diluted reflects the adjustment for income taxes as if the company were a C corporation for the entire period.

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