SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

> AMENDMENT NO. 1 TO

FORM S-3 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

WESTELL TECHNOLOGIES, INC. (Exact name of registrant as specified in its charter)

DELAWARE (State or other jurisdiction of incorporation or organization) 36-3154957 (I.R.S. Employer Identification Number)

750 NORTH COMMONS DRIVE AURORA, ILLINOIS 60504 (630) 898-2500 (Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

NICHOLAS HINDMAN CHIEF FINANCIAL OFFICER

WESTELL TECHNOLOGIES, INC. 750 N. COMMONS DRIVE AURORA, ILLINOIS 60504 (630) 898-2500 (Name, address, including zip code, and telephone number, including area code, of agent for service)

> COPIES TO: Neal J. White Scott N. Gierke McDermott, Will & Emery 227 West Monroe Street Chicago, Illinois 60606

APPROXIMATE DATE OF COMMENCEMENT OF PROPOSED SALE TO THE PUBLIC: From time to time after the effective date of this Registration Statement.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. []

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. [X]

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. []

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. []

If delivery of the prospectus is expected to be made pursuant to Rule 434, please check the following box. [] $\,$

<TABLE> <CAPTION> CALCULATION OF REGISTRATION FEE

TITLE OF EACH CLASS OF SECURITIES TO BE REGISTERED		PROPOSED MAXIMUM AGGREGATE OFFERING PRICE(1)		AMOUNT OF REGISTRATION FEE(2)	
<s></s>	<c></c>	<c></c>			
Debt Securities					
Class A Common Stock (par	value \$.01 per share)				
Preferred Stock					
Depositary Shares	\$60,	,000,000	\$15,000		
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(1) If any pay-in-kind debt securities or pay-in-kind preferred stock are issued, then the securities registered shall include such additional debt

securities or preferred stock. Any securities registered under this registration statement may be sold separately or as units with other securities registered under this registration statement. There are also being registered under this registration statement such indeterminate number of shares of Class A Common Stock as may be issued upon the exchange or conversion of debt securities, preferred stock, depositary shares or warrants.

(2) The registration fee has been calculated in accordance with Rule 457(o) under the Securities Act of 1933, and reflects the offering price rather than the principal amount of any Debt Securities issued at a discount.

</TABLE>

THE REGISTRANT HEREBY AMENDS THIS REGISTRATION STATEMENT ON SUCH DATE OR DATES AS MAY BE NECESSARY TO DELAY ITS EFFECTIVE DATE UNTIL THE REGISTRANT SHALL FILE A FURTHER AMENDMENT WHICH SPECIFICALLY STATES THAT THIS REGISTRATION STATEMENT SHALL THEREAFTER BECOME EFFECTIVE IN ACCORDANCE WITH SECTION 8(A) OF THE SECURITIES ACT OF 1933 OR UNTIL THE REGISTRATION STATEMENT SHALL BECOME EFFECTIVE ON SUCH DATE AS THE COMMISSION ACTING PURSUANT TO SAID SECTION 8(A), MAY DETERMINE.

[LEGEND]

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the securities and exchange commission is effective. This prospectus is not an offer to sell these securities and is not soliciting an offer to buy these securities

SUBJECT TO COMPLETION, DATED APRIL 19, 2001

PROSPECTUS

\$60,000,000

WESTELL TECHNOLOGIES, INC.

DEBT SECURITIES, PREFERRED STOCK, DEPOSITARY SHARES AND CLASS A COMMON STOCK

We may sell from time to time for proceeds of up to \$60,000,000:

- o debt securities;
- o shares of our class A common stock;
- o depositary shares;
- o preferred stock; or
- o any combination of the foregoing.

We will provide specific terms of the securities which we may offer in supplements to this prospectus. You should read this prospectus and any supplement carefully before you invest.

Our class A common stock is quoted on the Nasdaq National Market under the symbol "WSTL." On April 10, 2001, the last sale price of our class A common stock as quoted on Nasdaq was \$2.17 per share.

SEE "RISK FACTORS" BEGINNING ON PAGE 5 FOR A DISCUSSION OF CERTAIN FACTORS THAT YOU SHOULD CONSIDER BEFORE PURCHASING ANY SECURITIES.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is accurate or complete. Any representation to the contrary is a criminal offense.

The date of this Prospectus is _____, 2001.

WIEKE TOO CAN THE MORE IN ORMATION
SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS2
WESTELL TECHNOLOGIES, INC2
RISK FACTORS
RATIO OF EARNINGS TO FIXED CHARGES13
DESCRIPTION OF DEBT SECURITIES13
DESCRIPTION OF CAPITAL STOCK17
DESCRIPTION OF DEPOSITARY SHARES20
PLAN OF DISTRIBUTION22
LEGAL OPINIONS23
EXPERTS24

1

-i-

WHERE YOU CAN FIND MORE INFORMATION

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the SEC using a "shelf" registration process. Under this process, we may sell any combination of the securities described in this prospectus in one or more offerings up to a total dollar amount of \$60,000,000. This prospectus provides you with a general description of the securities we may offer. Each time we offer to sell securities, we will provide a supplement to this prospectus that will contain specific information about the terms of that offering. The prospectus supplement may also add, update or change information contained in this prospectus. You should read both this prospectus and any prospectus supplement together with the additional information described under the heading "Where You Can Find More Information" below.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and special reports, proxy statements and other information with the SEC. You may read and copy reports, statements or other information at the SEC's public reference rooms in Washington, D.C., New York, New York or Chicago, Illinois. You can call the SEC at 1-800-SEC-0330 for further information on the public reference rooms. Our SEC filings are also available to the public from commercial document retrieval services and at the web site maintained by the SEC at "http://www.sec.gov."

As noted above, we have filed with the SEC a registration statement on Form S-3 to register the securities. This prospectus is part of that registration statement and, as permitted by the SEC's rules, does not contain all of the information set forth in the registration statement. For further information you should refer to the registration statement and to the exhibits and schedules filed as part of the registration statement. You can review and copy the registration statement and its exhibits and schedules at the public reference facilities maintained by the SEC as described above. The registration statement, including its exhibits and schedules, is also available on SEC's web site.

The SEC allows us to "incorporate by reference" into this prospectus the information that we and other registrants file with it, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is considered to be part of this prospectus, and the information that we file with the SEC later will automatically update and supersede this information. We incorporate by reference in this prospectus the following:

- o ur Annual Report on Form 10-K for the year ended March 31, 2000;
 o the Annual Report on Form 10-K of Teltrend, Inc. for the year ended July 31, 1999;
- our Quarterly Reports on Form 10-Q for the quarters ended June 30, 2000 and September 30, 2000, each as amended on February 14, 2001;
- the Quarterly Reports on Form 10-Q for the quarters ended October 30, 1999, and January 29, 2000 of Teltrend, Inc.;
 our Quarterly Report on Form 10-Q for the quarter ended December
- 31, 2000;
- o our Schedule 14A dated November 28, 2000;
- o our Current Report on Form 8-K dated May 22, 2000;
- o our Current Report on Form 8-K dated February 23, 2001;
- o our Current Report on Form 8-K dated March 6, 2001;
- o our Current Report on Form 8-K dated April 16, 2001;
- o the description of our common stock included in our Form 8-A Registration Statement; and
- any future filings we make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, until we sell all of the securities.

You may request a copy of these filings, at no cost, by writing or telephoning us at Westell Technologies, Inc., 750 North Commons Drive, Aurora, Illinois 60504, telephone: (630) 898-2500, Attention: Secretary.

You should rely only on the information incorporated by reference or provided in this prospectus or any prospectus supplement. We have not authorized anyone else to provide you with different or additional information. You should

-1-

not assume that the information in this prospectus or any supplement is accurate as of any date other than the date on the front of those documents.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

Certain of the matters discussed in this prospectus and any prospectus supplement or in the information incorporated by reference may constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such information may involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements.

WESTELL TECHNOLOGIES, INC.

Since 1980, we have developed telecommunications products that address the needs of telephone companies to upgrade their existing network infrastructures in order to deliver advanced data and voice services to their customers. We design, manufacture, market and service a broad range of digital and analog products used by telephone companies to deliver services primarily over existing copper telephone wires that connect end users to a telephone company's central office. This is commonly referred to as the local loop or the local access network. We also market our products and services to other telecommunications and information service providers seeking direct access to end user customers.

Traditionally, telephone companies have provided services using analog transmission, which involves the transmission of wave signals that correspond to the information being transmitted. Analog transmission, however, is unable to provide the requisite volume, speed and reliability to support the growing demands for services over telephone wires. In contrast, digital transmission makes it possible to reduce all forms of images, sounds and data to simple digital signals of ones and zeros and consequently permits high-speed, high-volume and highly reliable data transmission. In the U.S., the digital conversion of the analog network has been built on a format known as T-1. T-1 transmission tilzes a data rate that is 24 times faster than standard analog transmission, or a rate equal to 1.54 megabits per second. Further, T-1 transmission tailored to specific end user requirements.

Our products can be categorized into three groups:

- TAP products: products that maintain, repair and monitor special circuits in the local loop that have higher capacity than normal telephone circuits. Special circuits are those that enable high-speed digital transmission at rates that are called T-1 or DS-3 rates in the U.S. and E-1 rates outside the U.S.
- o Customer Premise Equipment products commonly known as CPE: modems that reside at end-user locations based on digital subscriber line (DSL) technology. DSL technology allows the simultaneous transmission of data at speeds up to 140 times faster than traditional analog telephone service in one direction, or 8 megabits per second, and up to 17 times faster than traditional analog telephone service in the reverse direction, or 1 megabit per second, while also providing traditional analog telephone service over a single pair of copper telephone wires at distances of up to 18,000 feet, depending on the transmission rates.
- Transport systems products: products that include DSL equipment used in telephone companies' and service providers' equipment offices, commonly referred to as central offices, as well as products that monitor, maintain, and safeguard wireless networks and the points between wireless and traditional phone networks that are used in central offices, in outdoor locations and on customers' premises.

We also provide audio, video, and data conferencing services through Conference Plus, Inc., our 88% owned subsidiary. Businesses and individuals use these services to hold voice, video or data conferences with many people and locations at the same time. Conference Plus sells its services directly to large customers, including Fortune 100 companies, and also serves end user customers indirectly through its private reseller program.

Westell was incorporated in 1980 under the laws of the State of Delaware and has its principal executive offices at 750 North Commons Drive, Aurora, Illinois 60504 (telephone number: 630-898-2500). Internet users can obtain information about Westell at http://www.westell.com although the contents of this website are not a part of this prospectus.

RISK FACTORS

You should carefully consider the risks described below in addition to the other information contained and incorporated by reference in this prospectus. If any of the following risks occurs, our business, operating results or financial condition would likely suffer, and the market price for our securities could decline.

WE HAVE INCURRED AND CONTINUE TO EXPECT LOSSES.

Due to our significant ongoing investment in DSL technology, which can be used by telephone companies and other service providers to increase the transmission speed and capacity of copper telephone wires, we have incurred and anticipate that our losses may extend at least through fiscal 2002. To date, we have incurred operating losses, net losses and negative cash flow on both an annual and quarterly basis. For the year ended March 31, 2000, we had net losses of \$8.2 million. We will need to generate significant additional revenues to achieve and maintain profitability

We believe that our future revenue growth and profitability will depend on:

- o creating sustainable DSL sales opportunities and sales volume;
- o lowering our DSL product costs through design, manufacturing
- enhancements and volume purchasing;
- o developing new and enhanced T-1 products;
- o developing other niche products for both DSL and T-1 markets; and
- o growing our teleconference service revenues.

We will continue to evaluate new product opportunities. As a result, we may continue to invest heavily in research and development and sales and marketing, which would harm our short-term operating results. We may not achieve profitability in the future.

WE HAVE NEGATIVE CASH FLOW AND MAY NOT HAVE SUFFICIENT CASH TO EFFECTIVELY MANAGE OUR WORKING CAPITAL REQUIREMENTS AND FUND OUR OPERATIONS.

We have limited cash and credit available and may be unable to raise additional financing or establish additional lines of credit. At December 31, 2000, February 28, 2001 and March 31, 2001, we were not in compliance with target EBITDA and the interest coverage ratio covenants contained in our revolving credit facility agreement. In February 2001, we entered into a first amendment and waiver with our lenders under which the December and February covenant violations were waived. That amendment and waiver required us to raise \$25 million in equity financing by April 15, 2001 and pay such amounts to the lenders. In April 2001, we entered into a second amendment with our lenders which requires us to raise \$25 million of equity financing prior to June 30, 2001 (\$5 million of which must be raised prior to May 15, 2001), and pay such amounts to the lenders. The second amendment waived our compliance with the credit facility's financial covenants until June 30, 2001. Failure to raise the funds required by the second amendment constitutes an event of default and allows our lenders to demand repayment of all amounts outstanding under the credit facility. We cannot guaranty that we will be able to comply with the amended financial covenants in the amendment and waiver or raise the equity financing required by the amendment and waiver. As a result of the new covenants and other requirements made in the amendment and waiver, outstanding borrowings under the credit facility have been classified as a current liability. We cannot guaranty that the credit facility will be timely renewed or that the bank will not require immediate repayment of the callable debt. Due to our net losses, the continuing operations of our business requires substantial capital infusions. If we are unable to borrow or otherwise obtain additional funds to finance our operations when needed, our financial condition and operating results would be materially adversely affected and we will not be able to operate our business.

-3-

IF WE CANNOT INCREASE OUR AVAILABLE CASH RESOURCES IN THE NEAR FUTURE, WE WILL NOT BE ABLE TO OPERATE OUR BUSINESS AS CURRENTLY ANTICIPATED.

We believe that our current cash resources, together with existing sources of liquidity, will not be sufficient to fund our anticipated short-term cash needs and that we will be required to obtain additional financing in the very near future. We are currently engaged in active discussions and review of proposals regarding potential financing alternatives. However, we may not be able to obtain such financing on acceptable terms, if at all, due to a number of factors, including market conditions and our operating performance. In addition, if we raise funds through the issuance of equity or equity-related securities, the securities may have rights, preferences and privileges senior to those of our common stock, and the holders of our common stock may suffer significant dilution. If we are unable to satisfy our liquidity needs through a combination of additional financing and cost reduction measures, we will not be able to continue to conduct our business as currently anticipated, and there will be a severe adverse impact on our operating results and financial condition.

OUR STOCK PRICE IS VOLATILE AND COULD CHANGE UNEXPECTEDLY.

Our stock has and likely will continue to demonstrate extreme volatility as valuations, trading volume and prices move significantly. This volatility may result in a material decline in the market price of our securities, and may have little relationship to our financial results or prospects.

Our stock volatility is due to factors such as:

- Our actual and anticipated quarterly and annual operating results;
 Variations between our actual results and analyst and investor expectations;
- Announcements by us or others and developments affecting our business;
- Investor and analyst perceptions of our company and comparable public companies;
- o Our future sales of debt or equity securities;
- The activities of short sellers and risk arbitrageurs regardless of our performance; and
- o Conditions and trends in the technology, data communications and Internet-related industries.

Many of the factors listed above are not within our control. In the past, companies that have experienced volatility in the market price of their stock have been the subject of securities class litigation.

WE FACE SECURITIES CLASS LITIGATION WHICH COULD SIGNIFICANTLY HARM OUR BUSINESS.

In fiscal 2000, Westell Technologies, Inc. and certain of its officers and directors were named in a consolidated class action filed in the United States District Court for the Northern District of Illinois. The case alleges generally that the defendants violated the antifraud provisions of the federal securities laws by allegedly issuing material false and misleading statements and/or allegedly omitting material facts necessary to make the statements made not misleading thereby allegedly inflating the price of Westell stock for certain time periods. Two derivative actions have been filed against certain of our officers and directors in the Court of Chancery for the State of Delaware, New Castle County. The derivative cases allege generally that the defendants issued material false and misleading statements and/or allegedly omitted material facts necessary to make the statements made not misleading thereby and allegedly inflating the price of Westell stock for certain time periods, engaged in insider trading, misappropriated corporate information, and breached their fiduciary duties to our stockholders. The cases seek damages allegedly sustained by plaintiffs and the class by reason of the acts and transactions alleged in the complaints as well as interest on any damage award, reasonable attorneys' fees, expert fees, and other costs.

We cannot predict what the outcome of these lawsuits will be. It is possible that we may be required to pay substantial damages or settlement costs in excess of our insurance coverage, which could have a material adverse effect on our financial condition and results of operation. Any verdict against us in this litigation could harm our business. Even if we are meritorious in such litigation, we could also incur substantial legal costs, and management's attention and resources could be diverted from our business which could cause our business to suffer.

-4-

IF DSL PRODUCTS FAIL TO GAIN WIDESPREAD COMMERCIAL ACCEPTANCE, WE WILL NOT BE SUCCESSFUL AND OUR STOCK PRICE WILL DECLINE.

We expect to continue to invest significant resources in the development of DSL products. Any failure of the DSL market to grow as anticipated will harm our business. Commercial acceptance of DSL products depends on many factors, including the following:

- Commercial viability and the success services enabled by DSL technology;
- o Lower DSL product prices;
- o Continued growth and use of the Internet;
- o Customer acceptance of DSL products over alternative technologies;
- Significant improvements in the interoperability among vendors' equipment used in the delivery of high speed data transmission; and
- The ability continually improve DSL products to satisfy demands for increasing bandwidth over telephone wires.

Even if DSL technology gains commercial acceptance, our business will suffer if our DSL sales do not increase. Our DSL revenues have been difficult to forecast as our customers have only recently begun to consider implementing DSL products in their networks and our customers' DSL purchases have not been consistent. Even if our customers lect to commercially deploy DSL products, our customers are not contractually bound to purchase our DSL systems. Our non-DSL products and services, such as our Network Interface Units and our teleconferencing services, are not expected to generate sufficient revenues or profits to offset any losses that we may experience due to a lack of DSL product sales. If we fail to generate significant revenues from DSL product sales, we will not be able to implement our business goals and our business and operating results would suffer significantly.

PRICING PRESSURES ON OUR PRODUCTS MAY AFFECT OUR ABILITY TO BECOME PROFITABLE.

Due to competition in the DSL market, DSL prices reflect:

- the forward pricing of DSL products below production costs to take into account the expectation of large future volumes and corresponding reductions in manufacturing costs;
- o continual customer pressures to reduce prices; and
- o suppliers that provide DSL products at a lower price as part of a sale of a package of products and/or services.

We have and may in the future offer DSL products based upon forward pricing. Forward pricing will cause us to incur losses on DSL products sales unless we can reduce manufacturing costs. In order for manufacturing costs to decrease:

- more cost-effective transceiver technologies must become available:
- product design efficiencies and component integration must be obtained; and
- o we must achieve economies of scale related to increased volume.

There is no guaranty that we will be able to secure significant additional DSL orders and reduce per unit manufacturing costs necessary to offset the costs of forward pricing DSL products. As a result, we could continue to incur losses even if our DSL unit volume increases. Losses from sales of DSL products make it difficult for us to pay our subcontractors and suppliers that provide components and services for our DSL products. Consequently, continued losses from sales of DSL products could would harm our ability to sustain our business operations.

OUR PRODUCTS FACE COMPETITION FROM OTHER EXISTING PRODUCTS, PRODUCTS UNDER DEVELOPMENT AND CHANGING TECHNOLOGY, AND IF WE DO NOT REMAIN COMPETITIVE, OUR BUSINESS WILL SUFFER AND WE WILL NOT BECOME PROFITABLE.

The markets for our products are characterized by:

- intense competition within the DSL market and from other
- industries such as cable and wireless industries;
- o rapid technological advances;
- o evolving industry standards;
- o frequent new product introductions and enhancements; and
- o evolving customer requirements and service offerings.

New products introductions or changes in services offered by telephone companies or over the Internet could render our existing products and products under development obsolete and unmarketable. For example High Bit-Rate DSL may reduce the demand for our Network Interface Units which provide performance monitoring of copper telephone wires. Our Network Interface Units accounted for at least 50% of our revenues in fiscal 1998 and 1999 and approximately 35% in fiscal 2000. Further, we believe that the domestic market for many of our traditional analog products will continue to contract as high capacity digital transmission becomes less expensive and more widely deployed. Our future success will depend upon our ability to continually upgrade our existing products and to develop and market new products on a cost-effective and timely basis.

In addition, our current product offerings primarily enable telephone companies to deliver digital communications over copper telephone wires in the local access network. If end users obtain their high speed data transmission services from alternative providers such as cable operators, new telephone companies and wireless service providers, then the overall demand for our products will decline. To remain competitive we must develop new products to meet the demands of these emerging transmission media and new local access network providers. Our business will be severely harmed if our products become obsolete or fail to gain widespread commercial acceptance due to competing products and technologies. If our products become obsolete or are not made available on a timely basis, we may be required to write-off inventory that we are not able to sell.

DUE TO RAPID TECHNOLOGICAL CHANGES IN OUR INDUSTRY, OUR PRODUCTS MAY BECOME OBSOLETE BEFORE WE CAN REALIZE SIGNIFICANT REVENUES FOR OUR PRODUCTS, WHICH COULD FORCE US TO WRITE OFF INVENTORY AND HARM OUR BUSINESS.

The telecommunications industry is subject to rapid technological change, which results in a short product commercial life before a product becomes obsolete. As a result, we have in the past and may in the future devote disproportionate resources to a product that has an unexpected short commercial life and/or have to write off inventory, which would harm our business and our results of operations.

WE FACE SECURITIES LITIGATION FROM OUR SUPPLIERS WHICH, IF RESOLVED AGAINST US, COULD SIGNIFICANTLY HARM OUR BUSINESS AND OPERATING RESULTS.

In April 2001, two of our subcontract suppliers sued us for breach of contract. Celsian Technologies, Inc. sued us for approximately \$13.4 million for nonpayment of product delivered. Virata Corporation sued us for \$6.4 million and unspecified additional amounts for nonacceptance of products. We believe that the Celsian product is defective and therefore that we have meritorious defenses to this lawsuit. We are currently reviewing the Virata complaint. However, we

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cannot guarantee that we will be meritorious in either of the lawsuits described above and a verdict against us in either lawsuit could materially adversely affect our business and operating results.

ANY UNEXPECTED INCREASE IN DEMAND FOR DSL PRODUCTS COULD ADVERSELY IMPACT OUR ABILITY TO MANUFACTURE SUFFICIENT QUANTITIES OF DSL PRODUCTS, WHICH WOULD HARM OUR CUSTOMER SALES.

Without proper lead times, we may not have the ability to cost effectively acquire and develop the capabilities necessary to satisfy an unexpected increase in demand for our products. We depend upon subcontractors to manufacture a portion of our DSL products and expect that our reliance on these subcontractors will increase if demand for our DSL products increases. Reliance on subcontractors involves several risks, including the potential lack of adequate capacity and reduced control over product quality, delivery schedules, manufacturing yields and costs. The use of subcontractors could result in material delays or interruption of supply as a consequence of required re-tooling, retraining and other activities related to establishing and developing subcontractor relationships. Any manufacturing disruption would impair our ability to fulfill orders and harm our revenues and customer relationships.

-6-

THE FAILURE TO MAINTAIN AND FURTHER DEVELOP PARTNERS AND ALLIANCES WOULD HARM OUR BUSINESS.

Instead of directly competing with large telecommunications equipment suppliers, we have begun to develop and maintain partnerships and alliances with other companies to secure complementary technologies, to lower costs, and to better market and sell our products. These partnerships and alliances provide important resources and channels for us to compete. Some of our partnerships provide us with third party technology that we rely on to manufacture our products. In addition, instead of directly competing with large suppliers, such as Fujitsu, in the DSL market, we have entered into alliances with these companies to offer our products within a package of products sold by these companies to telephone companies. We cannot provide any assurances that these partnerships will continue in the future. As competition increases in the DSL market, these alliances will become even more important to us. A loss of one or more partnerships and alliances could affect our ability to sell our products and therefore could cause our business to suffer.

WE ARE DEPENDENT ON THIRD PARTY TECHNOLOGY, THE LOSS OF WHICH WOULD HARM OUR BUSINESS.

We rely on third party technology to develop our products. For example, our ability to produce DSL products is dependent upon third party transceiver technologies licenses that are nonexclusive and that are licensed to numerous other manufacturers. If our DSL transceiver licensors fail to deliver commercially ready or standards compliant transceiver solutions to us and other alternative sources of DSL transceiver technologies are not available to us at commercially acceptable terms, then our business would suffer.

Any impairment in our relationships with the licensors of technologies used in our products would force us to find other developers or develop our own technology. We would not be able to compete if we were not able to obtain the third-party technology necessary to develop new products, obtain third-party technology on commercially reasonable terms or replace third-party technology if it becomes unavailable, obsolete or incompatible with our products.

WE ARE DEPENDENT ON SOLE OR LIMITED SOURCE SUPPLIERS, THE LOSS OF WHICH WOULD HARM OUR BUSINESS.

Integrated circuits and other electronic components used in our products are currently available from only one source or a limited number of suppliers. Our inability to obtain key components or to develop alternative sources for key components as required could result in delays or reductions in product deliveries, which would severely harm our customer relationships. If any of our sole-source manufacturers delay or halt production of any of their components, or fail to supply their components on commercially reasonable terms, then our business would be harmed.

Some of the electronic components used in our products are currently in short supply and are provided on an allocation basis to us and other users based upon past usage. For example, integrated transceiver circuits and electronic components are key components in all of our products and are fundamental to our business strategy of developing new and succeeding generations of products at reduced unit costs without compromising functionality or serviceability. In the past we have experienced delays in the receipt of key components which have resulted in delays in related product deliveries. We anticipate that integrated circuit production capacity and availability of some electronic components may be insufficient to meet the demand for such components in the future. Our business will suffer if we are not able to continue to obtain sufficient quantities of key components as required and on commercially reasonable terms.

WE HAVE NO LONG TERM CONTRACTS OR ARRANGEMENT WITH SUPPLIERS WHICH COULD ADVERSELY AFFECT OUR ABILITY TO PURCHASE COMPONENTS AND TECHNOLOGIES USED IN OUR PRODUCTS. suppliers, we may not be able to obtain components at competitive prices, in sufficient quantities or under other commercially reasonable terms.

WE WILL NOT BE ABLE TO SUCCESSFULLY COMPETE IF WE FAIL TO RETAIN AND HIRE KEY PERSONNEL.

Because of our need to continually evolve our business with new product developments, our success is dependent on our ability to attract and retain qualified technical, marketing, sales and management personnel. To remain competitive we must maintain top management talent, employees who are involved in product development and testing and employees who have developed strong

-7-

customer relationships. We are currently engaged in a search for a new Chief Executive Officer. Because of the high demand for these types of employees, it is difficult to retain existing key employees and attract new key employees. We do not have noncompetition and nonsolicitation agreements for all of our employees who are important in our product development and sales. If we cannot attract and retain key employees, our business will suffer.

OUR QUARTERLY OPERATING RESULTS ARE LIKELY TO FLUCTUATE SIGNIFICANTLY AND SHOULD NOT BE RELIED UPON AS INDICATIONS OF FUTURE PERFORMANCE.

We expect to continue to experience significant fluctuations in quarterly operating results. Due to the risks identified below and elsewhere in "Risk Factors," sales to our largest customers have fluctuated and are expected to fluctuate significantly between quarters. Sales to our customers typically involve large purchase commitments, and customers purchasing our products may generally reschedule or cancel orders without penalty. As a result, our quarterly operating results have fluctuated significantly in the past. Other factors that have had and may continue to influence our quarterly operating results include:

- the impact of changes in the DSL customer mix or product mix sold;
 timing of product introductions or enhancements by us or our competitors;
- changes in operating expenses which can occur because of product development costs, timing of customer reimbursements for research and development, pricing pressures;
- o availability and pricing of key components;
- o write-offs for obsolete inventory; and
- o the other risks that are contained in this "Risk Factors" section.

Due to our fluctuations in quarterly results, we believe that period-to-period comparisons of our quarterly operating results are not necessarily meaningful. Our quarterly fluctuations make it more difficult to forecast our revenues. It is likely that in some future quarters our operating results will be below the expectations of securities analysts and investors, which may cause our stock price to fall.

WE MAY EXPERIENCE DELAYS IN THE DEPLOYMENT OF NEW PRODUCTS.

To remain competitive, we must continue to anticipate changes in technology, industry standards and telephone company service offerings, and to develop and introduce new and enhanced products and services. Factors resulting in delays in product development include:

- rapid technological changes in the telecommunications industry;
 our customers' lengthy product approval and purchase processes;
 and
- our reliance on third-party technology for the development of our products.

There can be no assurance that we will successfully introduce new products on a timely basis or achieve sales of new products in the future. In addition, there can be no assurance that we will have the financial and manufacturing resources necessary to continue to successfully develop new products or to otherwise successfully respond to changing technology standards and telephone company service offerings. If we fail to deploy new products on a timely basis, then our revenues and business would suffer.

THE TELECOMMUNICATIONS INDUSTRY IS A HIGHLY COMPETITIVE MARKET AND THIS COMPETITION MAY RESULT IN OPERATING LOSSES, A DECREASE IN OUR MARKET SHARE AND FLUCTUATIONS IN OUR REVENUE.

We expect competition to increase in the future especially as the DSL market develops. Because we are significantly smaller than most of our competitors, we may lack the financial resources needed to increase our market share. Many of our larger competitors can offer a wide array of different products and services that are required for all of a telephone company's business. Conversely, our products are used to enhance transmission from the telephone company's central office to the end user, which is just one element of a telephone company's network. Our inability to form successful alliances through which we can market and develop our products would harm our ability to successfully compete in the DSL market which would harm our business.

In addition, we expect continued aggressive tactics from our competitors such as:

- -8-
- o Forward pricing of products;
- o Early announcements of competing products;
- Bids that bundle DSL products with other product offerings;Customer financing assistance; and
- o Intellectual property disputes.

These tactics could seriously harm our business.

OUR LACK OF BACKLOG MAY AFFECT OUR ABILITY TO ADJUST TO AN UNEXPECTED SHORTFALL IN ORDERS.

We typically do not have a material backlog (or known quantity) of unfilled orders as our revenues in any quarter are substantially dependent on orders booked in that quarter. Because our expense levels are based on anticipated future revenues and are relatively fixed in the short-term, we may be unable to adjust spending in a timely manner to compensate for any unexpected shortfall of orders. Accordingly, any significant shortfall of demand in relation to our expectations or any material delay of customer orders would have an immediate adverse impact on our business and operating results.

INDUSTRY CONSOLIDATION COULD MAKE COMPETING MORE DIFFICULT.

Consolidation of companies offering high-speed telecommunications products is occurring through acquisitions, joint ventures and licensing arrangements involving our competitors, our customers and our customers' competitors. We may not be able to compete successfully in an increasingly consolidated telecommunications industry. Any heightened competitive pressures that we may face may harm our business.

WE DEPEND ON A LIMITED NUMBER OF CUSTOMERS WHO ARE ABLE TO EXERT A HIGH DEGREE OF INFLUENCE OVER US.

We have and will continue to depend on the large Regional Bell Operating Companies, those companies emerging from the break-up of AT&T, as well as and other telephone carriers including smaller local telephone carriers and new alternative telephone carriers such as Qwest, for substantially all of our revenues. Sales to the Regional Bell Operating Companies accounted for 51.1%, 46.6% and 51.4% of our revenues in fiscal 1998, 1999 and 2000, respectively. Consequently, our future success will depend upon:

- o the timeliness and size of future purchase orders from the Regional Bell Operating Companies;
- o the product requirements of the Regional Bell Operating Companies;
- the financial and operating success of the Regional Bell Operating Companies; and
- o the success of the Regional Bell Operating Companies' services that use our products.

The Regional Bell Operating Companies and our other customers are significantly larger than we are and are able to exert a high degree of influence over us. Customers purchasing our products may generally reschedule orders without penalty to the customer. Even if demand for our products is high, the Regional Bell Operating Companies have sufficient bargaining power to demand low prices and other terms and conditions that may harm our business. Any attempt by a Regional Bell Operating Company or our other customers to seek out additional or alternative suppliers or to undertake the internal production of products would harm our business.

Conference Plus's customer base is very concentrated as its top ten customers represent a large portion of revenue. Conference Plus's customers continually undergo review and evaluation of their conferencing and meeting services to evaluate the merits of bringing those services in-house rather than outsourcing those services. There can be no assurance in the future that Conference Plus's customers continue to or increase their use of Conference Plus. Conference Plus must continually provide higher quality, lower cost services to provide maintain and grow its customer base. Any loss of a major account, would harm Conference Plus. In addition, any merger or acquisition of a major customer could have a material adverse effect on Conference Plus.

OUR CUSTOMERS HAVE LENGTHY PURCHASE CYCLES THAT AFFECT OUR ABILITY TO SELL OUR PRODUCTS.

Prior to selling products to telephone companies, we must undergo lengthy approval and purchase processes. Evaluation can take as little as a few months for products that vary slightly from existing products or up to a year or

-9-

more for products based on new technologies such as DSL products. Accordingly, we are continually submitting successive generations of our current products as well as new products to our customers for approval. The length of the approval process can vary and is affected by a number of factors, including:

o the complexity of the product involved;

o priorities of telephone companies;

- o telephone companies' budgets; and
- o regulatory issues affecting telephone companies.

The requirement that telephone companies obtain FCC approval for most new telephone company services prior to their implementation has in the past delayed the approval process. Such delays in the future could have a material adverse affect on our business and operating results. While we have been successful in the past in obtaining product approvals from our customers, there is no guaranty that such approvals or that ensuing sales of such products will continue to occur.

OUR INTERNATIONAL OPERATIONS EXPOSE US TO THE RISKS OF CONDUCTING BUSINESS OUTSIDE THE UNITED STATES.

International revenues represented 9.9%, 9.1% and 8.9% of our revenues in fiscal 1998, 1999 and 2000, respectively. The Company also has a relationship with Fujitsu Telecom Europe, Ltd. for the supply of DSL equipment to British Telecom. Because Conference Plus has expanded its conference call business in Europe by opening offices in Dublin, Ireland, we believe that our exposure to international risks may increase in the future. These risks include:

- o foreign currency fluctuations;
- o tariffs, taxes and trade barriers;
- o difficulty in accounts receivable collection;
- o political unrest; and
- o burdens of complying with a variety of foreign laws and telecommunications standards.

The occurrence of any of these risks would impact our ability to increase our revenue and become profitable, or could require us to modify significantly our current business practices.

OUR SERVICES ARE AFFECTED BY UNCERTAIN GOVERNMENT REGULATION AND CHANGES IN CURRENT OR FUTURE LAWS OR REGULATIONS COULD RESTRICT THE WAY WE OPERATE OUR BUSINESS.

Many of our customers are subject to regulation from federal and state agencies, including the FCC and various state public utility and service commissions. While these regulations do not affect us directly, the effects of regulations on our customers may adversely impact our business and operating results. For example, FCC regulatory policies affecting the availability of telephone company services and other terms on which telephone companies conduct their business may impede our penetration of local access markets.

In addition, our business and operating results may also be adversely affected by the imposition of tariffs, duties and other import restrictions on components that we obtain from non-domestic suppliers or by the imposition of export restrictions on products that we sell internationally. Internationally, governments of the United Kingdom, Canada, Australia and numerous other countries actively promote and create competition in the telecommunications industry. Changes in current or future laws or regulations, in the U.S. or elsewhere, could materially and adversely affect our business and operating results.

POTENTIAL PRODUCT RECALLS AND WARRANTY EXPENSES COULD ADVERSELY AFFECT OUR ABILITY TO BECOME PROFITABLE.

Our products are required to meet rigorous standards imposed by our customers. Most of our products carry a limited warranty ranging from one to seven years. In addition, our supply contracts typically require us to accept returns of products or indemnify customers against certain liabilities arising out of the use of our products. Complex products such as those offered by us may contain undetected errors or failures when first introduced or as new versions are released. Because we rely on new product development to remain competitive, we cannot predict the level of warranty claims that we will experience in the future. Despite our quality control program, there is no guaranty that our products will not suffer from defects or other deficiencies or that we will not experience material product recalls, product returns, warranty claims or

-10-

indemnification claims in the future. Such recalls, returns or claims and the associated negative publicity could result in the loss of or delay in market acceptance of our products and affect our product sales, our customer relationships and our ability to generate a profit

INVESTORS COULD BE ADVERSELY AFFECTED BY FUTURE ISSUANCES AND SALES OF OUR SECURITIES.

Sales of substantial amounts of our class A common stock in the public market could adversely affect the market price of our securities. Westell has 41,421,882 shares of class A common stock outstanding as of December 31, 2000, and has the following obligations to issue additional class A common stock as of December 31, 2000:

- o options to purchase 8,103,723 shares of class A common stock, 2,702,822 of which are currently exercisable;
- 4,346,861 shares reserved for issuance under its employee stock purchase plan;
- o warrants to purchase 909,000 shares of class A common stock for

\$5.92 per shares; and

 19,124,869 shares of class B common stock that is convertible into class A common stock.

These obligations could result in substantial future dilution with respect to our common stock.

WE RELY ON OUR INTELLECTUAL PROPERTY THAT WE MAY BE UNABLE TO PROTECT, OR WE MAY BE FOUND TO INFRINGE THE RIGHTS OF OTHERS.

Our success will depend, in part, on our ability to protect trade secrets, obtain or license patents and operate without infringing on the rights of others. We rely on a combination of technical leadership, trade secrets, copyright and trademark law and nondisclosure agreements to protect our non-patented proprietary expertise. These measures, however, may not provide meaningful protection for our trade secrets or other proprietary information. Moreover, our business and operating results may be materially adversely affected by competitors who independently develop substantially equivalent technology.

In addition, the laws of some foreign countries do not protect our proprietary rights to the same extent as U.S. law. The telecommunications industry is also characterized by the existence of an increasing number of patents and frequent litigation based on allegations of patent and other intellectual property infringement. From time to time we receive communications from third parties alleging infringement of exclusive patent, copyright and other intellectual property rights to technologies that are important to us.

There is no guaranty that:

- third parties will not assert infringement claims against us in the future, and that such assertions will not result in costly litigation; or
- that we would prevail in any such litigation or be able to license any valid and infringed patents from third parties on commercially reasonable terms.

Further, such litigation, regardless of its outcome, could result in substantial costs to and diversion of our efforts. Any infringement claim or other litigation against or by us could have a material adverse effect on our business and operating results.

EVOLVING INDUSTRY STANDARDS MAY ADVERSELY AFFECT OUR ABILITY TO SELL OUR PRODUCTS AND CONSEQUENTLY HARM OUR BUSINESS.

Industry wide standardization organizations such as the American National Standards Institute and the European Telecommunications Standards Institute are responsible for setting transceiver technology standards for DSL products. If we do not obtain transceiver technologies needed for standards-based products in a timely manner and under reasonable terms, then our DSL revenues would significantly decrease and our business and operating results would suffer significantly. In addition, the introduction of competing standards or implementation specifications could result in confusion in the market and delay any decisions regarding DSL deployment which could harm our ability to sell our products.

-11-

WE MAY BE UNABLE TO SUCCESSFULLY INTEGRATE OUR ACQUISITION OF TELTREND, INC.

In March 2000, we completed the acquisition of Teltrend, Inc. This transaction is accompanied by a number of risks, any of which could adversely affect our business or stock price, including:

o the difficulty of integrating the operations, facilities and

- personnel of Teltrend;
- o the potential disruption of each company's business;
- o distraction of our management team;
- o possible unanticipated expenses related to the integration;
- o potential impairment of customer and employee relationships; and
- o potential liabilities associated with Teltrend.

In addition, the market price of our common stock could decline if we do not achieve the perceived benefits of the acquisition as rapidly or to the extent anticipated by financial analysts or the combined financial results are not consistent with the expectations of financial analysts.

OUR ACQUISITIONS COULD BE DIFFICULT TO INTEGRATE, DISRUPT OUR BUSINESS, DILUTE STOCKHOLDER VALUE AND ADVERSELY AFFECT OUR OPERATING RESULTS.

We expect to continue to review potential acquisitions and we may acquire businesses, products or technologies in the future. In order to fund such acquisitions, we could:

- o issue equity securities that could dilute our current
- stockholders' percentage ownership;
- incur substantial debt; or
- o assume contingent liabilities.

stock. Acquisitions also entail numerous integration risks that could adversely affect our business, such as those listed as risks associated with the acquisition of Teltrend.

CONFERENCE PLUS'S LARGE COMPETITORS COULD ADVERSELY AFFECT CONFERENCE PLUS'S ABILITY TO MAINTAIN OR INCREASE ITS MARKET SHARE.

Conference Plus participates in the highly competitive industry of voice, video, and multimedia conferencing and meeting services. Competitors include stand-alone conferencing companies and major telecommunications providers. Conference Plus's ability to sustain growth and performance is dependent on its:

- o maintenance of high quality standards and low cost position;
- o international expansion; and
- o evolving technological capability.

Any increase in competition could reduce our gross margin, require increased spending on research and development and sales and marketing, and otherwise materially adversely affect our business and operating results.

OUR PRINCIPAL STOCKHOLDERS CAN EXERCISE SIGNIFICANT INFLUENCE THAT COULD DISCOURAGE TRANSACTIONS INVOLVING A CHANGE OF CONTROL AND MAY AFFECT YOUR ABILITY TO RECEIVE A PREMIUM FOR CLASS A COMMON STOCK THAT YOU PURCHASE.

As of March 31, 2000, as trustees of a voting trust, Robert C. Penny III and Melvin J. Simon have the exclusive power to vote over 60% of the votes entitled to be cast by the holders of our common stock. In addition, all members of the Penny family who are beneficiaries under this voting trust are parties to a stock transfer restriction agreement which prohibits the beneficiaries from transferring any class B common stock or their beneficial interests in the voting trust without first offering such class B common stock to the other Penny family members. Consequently, we are effectively under the control of Messrs. Penny and Simon, as trustees, who have sufficient voting power to elect all of the directors and to determine the outcome of most corporate transactions or other matters submitted to the stockholders for approval. Such control may have the effect of discouraging transactions involving an actual or potential change of control, including transactions in which the holders of class B common stock

-12-

might otherwise receive a premium for their shares over the then-current market price.

-13-

RATIO OF EARNINGS TO FIXED CHARGES

Because we have an excess of fixed charges over earnings, our earnings are inadequate to cover fixed charges. The dollar amounts (in thousands) needed to cover the deficiency are as follows:

<TABLE>

SCAP HON-	NINE MONTHS ENDED			YEAR ENDED MARCH 31,			
	DECEMBE	R 31, 2000	2000	1999	1998	1997	1996
<s> Westell and Subs</s>	<c></c>	<c> \$34,668</c>	<c> \$ 11,782</c>	<c> \$ 34,992</c>	<c> \$ 19,108</c>	<c> \$ 24,521</c>	\$3,339

</TABLE>

For purposes of calculating earnings and fixed charges, earnings consist of pre-tax losses excluding interest expense, and fixed charges consist of interest expensed, capitalized and included in rent expense.

DESCRIPTION OF DEBT SECURITIES

We may offer debt securities under this prospectus, any of which may be issued as convertible and/or exchangeable debt securities. The following description of the terms of the debt securities sets forth certain general terms and provisions of the debt securities to which any prospectus supplement may relate. We will set forth the particular terms of the debt securities we offer in a prospectus supplement. The extent, if any, to which the following general provisions apply to particular debt securities, will be described in the applicable prospectus supplement. The following description of general terms relating to the debt securities and the Indenture (as defined below) are summaries only and therefore are not complete. You should read the Indenture and the prospectus supplement regarding any particular issuance of debt securities.

The debt securities will represent our unsecured general obligations, unless otherwise provided in the prospectus supplement.

Our ability to service our indebtedness, including the debt securities, is dependent to some extent upon the receipt of funds from our subsidiaries. The

payment of dividends or the making of loans and advances to us by our subsidiaries are subject to contractual, statutory or regulatory restrictions, are contingent upon the earnings of those subsidiaries and are subject to various business considerations. Further, any right we may have to receive assets of any of our subsidiaries upon liquidation or recapitalization of any such subsidiaries (and the consequent right of the holders of debt securities to participate in those assets) will be subject to the claims of our subsidiaries' creditors. Even in the event that we are recognized as a creditor of a subsidiary, our claims would still be subject to any security interest in the assets of such subsidiary and any indebtedness of such subsidiary senior to our claim.

The debt securities will be issued under an Indenture (the "Indenture") that we will enter into with an indenture trustee (the "Trustee"). A copy of the form of Indenture has been filed as an exhibit to the Registration Statement of which this prospectus is a part, and is available as described above under "Where You Can Find More Information." The Indenture is subject to, and is governed by, the Trust Indenture Act of 1939, as amended.

Except as may be set forth in a prospectus supplement, the Indenture does not contain any covenants or restrictions that afford holders of the debt securities special protection in the event of a change of control or highly leveraged transaction.

The following summary of certain provisions of the debt securities and the Indenture is not complete. You should read carefully the provisions of particular debt securities we may issue and the Indenture, including the definitions in those documents of certain terms and of those terms made a part of those documents by the Trust Indenture Act. All capitalized terms used but not defined below have the meanings set forth in the Indenture.

GENERAL

The Indenture does not limit the aggregate principal amount of debt securities which may be issued under it and provides that debt securities may be issued in one or more series, in such form or forms, with such terms and up to the aggregate principal amount that we may authorize from time to time. We will establish the terms of each series of debt securities and such terms will be set forth or determined in the manner provided in an officers' certificate or by a

-14-

supplemental indenture. The particular terms of the debt securities offered pursuant to any prospectus supplement will be described in the prospectus supplement. All debt securities of one series need not be issued at the same time and, unless otherwise provided, a series may be reopened, without the consent of any holder, for issuances of additional debt securities of that series.

Unless otherwise provided in the prospectus supplement, debt securities may be presented for registration of transfer and exchange and for payment or, if applicable, for conversion and/or exchange at the office of the applicable Trustee. At our option, the payment of interest may also be made by check mailed to the address of the person entitled to such payment as it appears in the debt security register.

The applicable prospectus supplement will describe the following terms of any debt securities in respect of which this prospectus is being delivered (to the extent applicable to the debt securities):

- the designation (including whether they are senior debt securities, senior subordinated debt securities or subordinated debt securities and whether such debt securities are convertible and/or exchangeable) and aggregate principal amount of the debt securities;
- the percentage of the principal amount at which debt securities will be issued;
- the date or dates (and whether fixed or extendable) on which the principal of the debt securities is payable or the method of determination thereof;
- the rate or rates (which may be fixed, floating or adjustable) at which the debt securities will bear interest, if any, the method of calculating such rates, the date or dates from which such interest will accrue or the manner of determining such dates, the interest payment dates on which such interest shall be payable and the record dates for the determination of the holders of debt securities to whom interest will be payable;
- o the place where the principal of, premium, if any, and interest, if any, on the debt securities will be payable;
- any provisions relating to the issuance of the debt securities at an original issue discount;
- the terms and conditions upon which the debt securities may be redeemed (including the form or method of payment if other than in cash, which may include securities of other issuers);

- the obligation, if any, that we may have to redeem, purchase or repay the debt securities pursuant to any mandatory redemption, sinking fund or analogous provisions or at the option of the holder of any debt securities and the terms and conditions of such redemption, purchase or repayment (including the form or method of payment if other than in cash, which may include securities of other issuers), and any provisions for the remarketing of such debt securities;
- if other than denominations of \$1,000 and any integral multiple thereof, the denominations in which the debt securities shall be issuable;
- if other than the principal amount thereof, the portion of the principal amount of the debt securities which will be payable upon declaration of acceleration of the maturity thereof or in bankruptcy;
- any Events of Default in lieu of or in addition to those described in this prospectus and remedies relating to such Events of Default;
- whether the debt securities are convertible or exchangeable and, if so, the securities or rights into which they are convertible or exchangeable and the terms and conditions upon which such conversion or exchange will be effected;

-15-

- any trustees, authenticating or paying agents, transfer agents or registrars or any other agents with respect to the debt securities:
- the currency or currencies, including composite currencies, in which the debt securities will be denominated if other than the currency of the United States of America;
- if other than the coin or currency in which the debt securities are denominated, the coin or currency in which payment of the principal of, premium, if any, or interest on the debt securities will be payable (and the manner in which the equivalent of the principal amount thereof in the currency of the United States is to be determined for any purpose, including for determining the principal amount outstanding);
- if the principal of, premium, if any, or interest on the debt securities will be payable, at our election or the election of a holder thereof, in a coin or currency other than that in which the debt securities are denominated and terms and conditions upon which, such election may be made;
- if the amount of payments of principal of, premium, if any, and interest on the debt securities may be determined with reference to the value, rate or price of one or more specified commodities, currencies or indices, the manner in which such amounts shall be determined;
- whether and under what circumstances we will pay additional amounts on the debt securities held by a person who is not a United States of America person in respect of any tax, assessment or governmental charge withheld or deducted and, if so, whether we will have the option to redeem such debt securities rather than pay such additional amounts;
- if receipt of certain certificates or other documents or satisfaction of other conditions will be necessary for any purpose, including, without limitation, as a condition to the issuance of the debt securities in definitive form (whether upon original issue or upon exchange of a temporary debt security), the form and terms of such certificates, documents or conditions; or any other affirmative or negative covenants with respect to the debt securities;
- whether the debt securities will be issued in whole or in part in the form of one or more global securities and, in such case, the depositary for such a global security and the circumstances under which any global security may be exchanged for debt securities registered in the name of, and under which any transfer of such global security may be registered in the name of, any person other than the depositary;
- o whether the debt securities are defeasible; and
- o any other specific terms of the debt securities.

Unless otherwise indicated in the prospectus supplement relating to the debt securities, principal of and any premium or interest on the debt securities will be payable, and the debt securities will be exchangeable and transfers thereof will be registrable, at the office of the Trustee at its principal executive offices. However, at our option, payment of interest may be made by check mailed to the address of the person entitled thereto as it appears in the debt security register. Any payment of principal and any premium or interest required to be made on an interest payment date, redemption date or at maturity which is not a business day need not be made on such date, but may be made on the next succeeding business day with the same force and effect as if made on the applicable date, and no interest shall accrue for the period from and after such date.

Unless otherwise indicated in the applicable prospectus supplement relating to debt securities, the debt securities will be issued only in fully registered form, without coupons, in denominations of \$1,000 or any integral multiple thereof. No service charge will be made for any transfer or exchange of the debt securities, but we may require payment of a sum sufficient to cover any

tax or other governmental charge payable in connection with a transfer or exchange.

Debt securities may be issued under the Indenture as original issue discount securities to be offered and sold at a substantial discount from their stated principal amount. In addition, under Treasury Regulations it is possible that the debt securities which are offered and sold at their stated principal amount would, under certain circumstances, be treated as issued at an original issue discount for federal income tax purposes, federal income tax consequences and other special considerations applicable to any such original issue discount) will be described in the prospectus supplement relating to such securities. "Original issue discount security" means any debt security that does not provide for the payment of interest prior to maturity or which is issued at a price lower than its principal amount and which provides that upon redemption or acceleration of its stated maturity an amount less than its principal amount shall become due and payable.

GLOBAL SECURITIES

Unless otherwise specified in the applicable prospectus supplement, the debt securities of a series will be issued in the form of one or more global securities that will be deposited with a depositary or its nominees identified in the prospectus supplement relating to the debt securities. In such a case, one or more global securities will be issued in a denomination or aggregate denominations equal to the portion of the aggregate principal amount of outstanding debt securities.

Unless and until it is exchanged in whole or in part for debt securities in definitive registered form, a global security may not be registered for transfer or exchange except as a whole by the depositary for such global security to a nominee of the depositary and except in the circumstances described in the prospectus supplement relating to the debt securities. The specific terms of the depositary arrangement with respect to a series of debt securities will be described in the prospectus supplement relating to such series.

MODIFICATION OF THE INDENTURE

We and the Trustee may modify the Indenture with respect to the debt securities of any series, with or without the consent of the holders of debt securities, under certain circumstances to be described in a prospectus supplement.

DEFEASANCE; SATISFACTION AND DISCHARGE

The prospectus supplement will outline the conditions under which we may elect to have certain of our obligations under the Indenture discharged and under which the Indenture obligations will be deemed satisfied.

DEFAULTS AND NOTICE

The debt securities will contain Events of Default to be specified in the applicable prospectus supplement, including, without limitation:

- failure to pay the principal of, or premium, if any, on any debt security of such series when due and payable (whether at maturity, by call for redemption, through any mandatory sinking fund, by redemption at the option of the holder, by declaration or acceleration or otherwise);
- o failure to make a payment of any interest on any debt security of such series when due;
- failure to perform or observe any other covenants or agreements in the Indenture or in the debt securities of such series;
- o certain events of bankruptcy, insolvency or reorganization with respect to us; and
- o certain cross defaults.

If an Event of Default with respect to debt securities of any series shall occur and be continuing, the Trustee or the holders of not less than 25% in aggregate principal amount of the then outstanding debt securities of such series may declare the principal amount (or, if the debt securities of such series are issued at an original issue discount, such portion of the principal amount as may be specified in the terms of the debt securities of such series) of all debt securities of such series and/or such other amount or amounts as the debt securities or supplemental indenture with respect to such series may provide, to be due and payable immediately.

The Indenture provides that the Trustee will, within 90 days after the occurrence of a default, give to holders of debt securities of any series notice of all uncured defaults with respect to such series known to it. However, in the case of a default that results from the failure to make any payment of the principal of, premium, if any, or interest on the debt securities of any series, or in the payment of any mandatory sinking fund installment with respect to debt securities of such series, the Trustee may withhold such notice if it in good faith determines that the withholding of such notice is in the interest of the holders of debt securities of such series.

The Indenture contains a provision entitling the Trustee to be indemnified by holders of debt securities before proceeding to exercise any trust or power under the Indenture at the request of such holders. The Indenture provides that the holders of a majority in aggregate principal amount of the then outstanding debt securities of any series may direct the time, method and place of conducting any proceedings for any remedy available to the Trustee, or of exercising any trust or power conferred upon the Trustee with respect to the debt securities of such series. However, the Trustee may decline to follow any such direction if, among other reasons, the Trustee determines in good faith that the actions or proceedings as directed may not lawfully be taken, would involve the Trustee in personal liability or would be unduly prejudicial to the holders of the debt securities of such series not joining in such direction.

The right of a holder to institute a proceeding with respect to the Indenture is subject to certain conditions including, that the holders of a majority in aggregate principal amount of the debt securities of such series then outstanding make a written request upon the Trustee to exercise its power under the Indenture, indemnify the Trustee and afford the Trustee reasonable opportunity to act. Even so, the holder has an absolute right to receipt of the principal of, premium, if any, and interest when due, to require conversion or exchange of debt securities if the Indenture provides for convertibility or exchangeability at the option of the holder and to institute suit for the enforcement of such rights.

CONCERNING THE TRUSTEES

The prospectus supplement with respect to particular debt securities will describe any relationship that we may have with the Trustee for such debt securities.

REPORTS TO HOLDERS OF DEBT SECURITIES

We intend to furnish to holders of debt securities all quarterly and annual reports which we furnish to holders of our class A common stock.

DESCRIPTION OF CAPITAL STOCK

Our authorized capital stock currently consists of 85,000,000 shares of class A common stock, 25,000,000 shares of class B common stock, and 1,000,000 shares of preferred stock, each with a par value of \$0.01 per share. As of March 16, 2001, 42,450,685 shares of class A common stock, 19,124,869 shares of class B common stock were issued and outstanding and no shares of preferred stock were outstanding.

VOTING RIGHTS

Holders of class A common stock are entitled to one vote per share and holders of class B common stock are entitled to four votes per share on all matters voted on by the stockholders. Westell's common stock will vote as a single class on all matters submitted to a vote of stockholders except:

-18-

- with respect to issuances of class B common stock which must be approved by the affirmative vote of a majority of each class of Westell's common stock, voting separately as a class, unless the class B common stock is being issued as payment of stock dividends on class B common stock or in a stock split, reclassification or other subdivision of the shares of common stock; and
- o as otherwise required by law.

DIVIDENDS

Holders of record of shares of class A common stock are entitled to receive dividends when, if and as may be declared by our Board of Directors out of funds legally available for such purposes, although no dividends may be declared or paid with respect to our class A common stock unless a dividend, at the same rate per share, is simultaneously declared or paid with respect to our class B common stock. In the case of a stock dividend or distribution, holders of class A common stock are entitled to receive the same percentage dividend or distribution as holders of class B common stock except that stock dividends and distributions shall be made in shares of class A common stock to the holders of class A common stock and in shares of class B common stock to the holders of class B common stock.

CONVERTIBILITY

Each share of class B common stock is convertible, at the option of its holder, into one share of class A common stock. In addition, each share of class B common stock will automatically convert into one share of class A common stock in the event:

- o such share is transferred to any person other than a "permitted transferee;" or
- the number of shares of class B common stock outstanding at any time represents less than 10% of the total number of outstanding shares of class B common stock and class A common stock.

A "permitted transferee" includes (i) any other holder of class B common stock, (ii) any member of Robert C. Penny, III's family or Melvin J. Simon's family, (iii) Gary F. Seamans, his spouse or any of their descendants, and (iv) certain other permitted transferees.

OTHER PROVISIONS

Each share of common stock will share equally upon our liquidation, dissolution or winding-up with respect to all assets available for distributions after payment in full to creditors. Neither class of common stock has any preemptive, subscription, or cumulative voting rights. If we enter into a merger, consolidation or business combination, then each holder of common stock must receive identical per share consideration as the other holders of common stock. In addition, no class of common stock may be subdivided, consolidated, reclassified or otherwise changed unless the other class of common stock concurrently is subdivided, consolidated, reclassified or otherwise changed in the same proportion and manner.

PREFERRED STOCK

Our Board has the authority to issue up to 1,000,000 shares of preferred stock in one or more series and has the authority to fix the rights, preferences, privileges and restrictions thereof, such as dividend rights, conversion rights, voting rights, terms of redemption, and liquidation preferences, and the number of shares constituting any series or the designation of such series, without any further vote or action by stockholders. The issuance of preferred stock could adversely affect the voting power of the holders of common stock and restrict their rights to receive payments upon our liquidation. It also could delay, defer or prevent a change of control.

DELAWARE LAW AND CERTAIN CHARTER PROVISIONS

We are a Delaware corporation and are subject to Section 203 of the Delaware General Corporation Law. In general, Section 203 prevents an "interested stockholder" (defined generally as a person owning 15% or more of

-19-

our outstanding voting stock) from engaging in a "business combination" (as defined in Section 203) with us for three years following the date that person becomes an interested stockholder unless:

- before that person became an interested stockholder, our Board of Directors approved the transaction in which the interested stockholder became an interested stockholder or approved the business combination;
- o upon completion of the transaction that resulted in the interested stockholder becoming an interested stockholder, the interested stockholder owns at least 85% of the voting stock outstanding at the time the transaction commenced, excluding stock held by directors who are also our officers and by employee stock plans that do not provide employees with the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or
- following the transaction in which that person became an interested stockholder, the business combination is approved by our Board of Directors and authorized at a meeting of stockholders by the affirmative vote of the holders of at least two-thirds of the outstanding voting stock not owned by the interested stockholder.

Under Section 203, these restrictions do not apply to certain business combinations proposed by an interested stockholder following the announcement or notification of one of certain extraordinary transactions involving us and a person who was not an interested stockholder during the previous three years or who became an interested stockholder with the approval of a majority of our directors, if that extraordinary transaction is approved or not opposed by a majority of the directors who were directors before any person became an interested stockholder in the previous three years or who were recommended for election or elected to succeed such directors by a majority of such directors then in office.

Our charter contains provisions that:

- limit the right of stockholders to call special stockholder meetings;
- require stockholders to follow an advance notification procedure for certain stockholder nominations of candidates to the Board of Directors and for new business to be conducted at stockholder meetings;
- provide that the Board of Directors without action by the stockholders, may issue and fix the rights and preferences of shares of preferred stock.

These provisions may delay, defer or prevent a change of control, may discourage bids for our common stock at a premium over its market price and may adversely affect the market price or voting rights of our common stock.

TRANSFER AGENT AND REGISTRAR

The transfer agent and registrar for the class A common stock is LaSalle National Trust, N.A.

DESCRIPTION OF DEPOSITARY SHARES

The following information outlines some of the provisions of the deposit agreement, the depositary shares and the depositary receipts. This information may not be complete in all respects and is qualified entirely by reference to the relevant deposit agreement and depositary receipts with respect to the depositary shares relating to any particular series of preferred stock. The specific terms of any series of depositary shares will be described in the relevant prospectus supplement. If so described in the prospectus supplement, the terms of that series of depositary shares may differ and supersede some or all of the terms presented below.

GENERAL

We may elect to offer fractional interests in shares of preferred stock instead of whole shares of preferred stock. If so, we will allow a depositary to issue depositary shares to the public, each of which will represent a fractional

-20-

interest in a share of the relevant series of preferred stock, as described in the relevant prospectus supplement, of a share of preferred stock.

The shares of the preferred stock underlying any depositary shares will be deposited under a separate deposit agreement between us and a bank or trust company acting as depositary with respect to that series. The depositary will have its principal office in the United States and have a combined capital and surplus of at least \$50,000,000. The relevant prospectus supplement relating to a series of depositary shares will mention the name and address of the depositary. Under the relevant deposit agreement, each owner of a depositary share will be entitled, in proportion to its fractional interest in a share of the preferred stock underlying that depositary share, to all the rights and preferences of that preferred stock, including dividend, voting, redemption, conversion, exchange and liquidation rights.

Depositary shares will be evidenced by one or more depositary receipts issued under the relevant deposit agreement.

Pending the preparation of definitive engraved depositary receipts, a depositary may, upon our order, issue temporary depositary receipts substantially identical to and entitling their holders to all the rights pertaining to the definitive depositary receipts, but not in definitive form.

Definitive depositary receipts will be prepared without unreasonable delay, and the temporary depositary receipts will be exchangeable for definitive depositary receipts at our expense.

DIVIDENDS AND OTHER DISTRIBUTIONS

The depositary will distribute all cash dividends or other cash distributions in respect of the preferred stock to the record depositary shareholders based on the number of the depositary shares owned by that holder on the relevant record date. The depositary will distribute only that amount which can be distributed without attributing to any depositary shareholders a fraction of one cent, and any balance not so distributed will be added to and treated as part of the next sum received by the depositary for distribution to the depositary shareholders of record.

If there is a distribution other than in cash, the depositary will distribute property to the depositary shareholders of record on a pro rata basis, unless the depositary determines that it is not feasible to make that distribution. In that case, the depositary may, with our consultation, adopt a method it deems equitable and practicable for making that distribution, including any sale of property and the distribution of the net proceeds from that sale to the concerned holders.

Each deposit agreement will also contain provisions relating to the manner in which any subscription or similar rights we offer to preferred stockholders of the relevant series will be made available to depositary shareholders.

WITHDRAWAL OF STOCK

Upon surrender of depositary receipts at the depositary's office, the holder of the relevant depositary shares will be entitled to the number of whole shares of the related series of preferred stock and any money or other property those depositary shares represent. Depositary shareholders will be entitled to receive whole shares of the related preferred stock series on the basis described in the relevant prospectus supplement, but holders of those whole preferred stock shares will not afterward be entitled to receive depositary shares in exchange for their shares. If the depositary receipts the holder delivers evidence a depositary share number exceeding the whole share number of the related preferred stock series to be withdrawn, the depositary will deliver to that holder a new depositary receipt evidencing the excess depositary share number.

REDEMPTION; LIQUIDATION

The terms on which the depositary shares relating to the preferred stock of any series may be redeemed, and any amounts distributable upon our liquidation, dissolution or winding up, will be described in the relevant prospectus supplement.

-21-

CONVERSION

The depositary shares, as such, are not convertible or exchangeable into our common stock or any of our other securities or property. Nevertheless, the prospectus supplement relating to an offering of depositary shares may provide that the holders of depositary receipts may surrender their depositary receipts to the depositary with written instructions to the depositary to instruct us to cause the conversion or exchange of the preferred stock represented by these depositary shares.

VOTING

Upon receiving notice of any meeting at which preferred stockholders of any series of preferred stock underlying the depositary shares are entitled to vote, the depositary will mail the information contained in that notice to the depositary shareholders of record relating to that series of preferred stock. Each depositary shareholder on the record date will be entitled to instruct the depositary shareholder on the record date will be entitled to instruct the depositary shares. The depositary will vote the preferred stock shares underlying those depositary shares according to those instructions, and we will take actions we deem necessary to enable the depositary to do so. If the depositary relating to that series of preferred stock, it will abstain from voting those preferred stock shares, unless otherwise mentioned in the relevant prospectus supplement.

AMENDMENT AND TERMINATION OF DEPOSIT AGREEMENT

The depositary receipt form evidencing the depositary shares and the relevant deposit agreement may be amended by us and the depositary. However, any amendment that significantly affects the rights of the depositary shareholders will not be effective unless a majority of the outstanding depositary shareholders approve that amendment. We or the depositary may terminate a deposit agreement only if:

- o we have redeemed or reacquired all outstanding depositary shares relating to the deposit agreement;
- o all preferred stock of the relevant series has been withdrawn;
- there has been a final distribution in respect of the relevant series of preferred stock in connection with our liquidation, dissolution or winding up and that distribution has been made to the relevant depositary shareholders;
- all outstanding depository shares have been converted into or exchanged for other securities; or
- o upon determination by Westell to terminate the deposit agreement.

CHARGES OF DEPOSITARY

We will pay all charges of each depositary in connection with the initial deposit and any redemption of the preferred stock. Depositary shareholders will be required to pay any other transfer and other taxes and governmental charges and any other charges expressly provided in the deposit agreement to be for their accounts.

Each depositary will forward to the relevant depositary shareholders all reports and communications that we are required to furnish to our preferred stockholders.

Neither any depositary nor Westell will be liable if it is prevented or delayed by law or any circumstance beyond its control in performing its obligations under any deposit agreement. The obligations of each depositary under any deposit agreement will be limited to performance in good faith of their duties under that agreement, and they will not be obligated to prosecute or defend any legal proceeding in respect of any depositary shares or preferred stock unless they are provided with satisfactory indemnity. They may rely upon written advice of counsel or accountants, or information provided by persons presenting preferred stock for deposit, depositary shareholders or other persons believed to be competent, and on documents believed to be genuine.

-22-

TITLE

We, each depositary and any of their agents may treat the registered owner of any depositary share as the absolute owner of that share, whether or not any payment for that depositary share is overdue and despite any notice to the contrary, for any purpose.

RESIGNATION AND REMOVAL OF DEPOSITARY

A depositary may resign at any time by delivering to us notice of its election to resign, and we may remove a depositary, and resignation or removal will take effect upon the appointment of a successor depositary and its acceptance of appointment.

PLAN OF DISTRIBUTION

We may sell securities on a negotiated or competitive bid basis to or through one or more underwriters or dealers. We may also sell securities directly to institutional investors or other purchasers or through agents. Any underwriter, dealer or agent involved in the offer and sale of securities, and any applicable commissions, discounts and other items constituting compensation to such underwriters, dealers or agents, will be set forth in the prospectus supplement.

We may effect distribution of securities from time to time in one or more transactions at a fixed price, at prices that may be changed, or at market prices prevailing at the time of sale, at prices related to such prevailing market prices or at negotiated prices.

Unless otherwise indicated in a prospectus supplement, the obligations of any underwriters to purchase securities will be subject to certain conditions and the underwriters will be obligated to purchase all of the applicable securities if any are purchased. If a dealer is used in a sale, we may sell the securities to the dealer as principal. The dealer may then resell the securities to the public at varying prices to be determined by the dealer at the time of resale.

We or our agents may solicit offers to purchase securities from time to time. Unless otherwise indicated in a prospectus supplement, any agent will be acting on a best efforts basis for the period of its appointment.

In connection with the sale of securities, underwriters or agents may receive compensation (in the form of discounts, concessions or commissions) from us or from purchasers of securities for whom they may act as agents. Underwriters may sell securities to or through dealers, and such dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters and/or commissions from the purchasers for whom they may act as agents. Underwriters, dealers and agents that participate in the distribution of securities may be deemed to be underwriters as that term is defined in the Securities Act of 1933, and any discounts or commissions received by them from us and any profits on the resale of the securities by them may be deemed to be underwriting discounts and commissions under the Securities Act of 1933. Any such underwriter or agent will be identified, and any such compensation received from us will be described, in the related prospectus supplement.

Underwriters, dealers and agents may be entitled, under agreements with us, to indemnification against and contribution toward certain civil liabilities, including liabilities under the Securities Act of 1933.

If so indicated in the prospectus supplement, we will authorize agents and underwriters to solicit offers by certain specified institutions to purchase securities at the public offering price set forth in the prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. Institutions with whom such contracts may be made include commercial and savings banks, insurance companies, pension funds, investment companies, educational and charitable institutions and other institutions but shall in all cases be subject to our approval. Such contracts will be subject only to those conditions set forth in the prospectus supplement and the prospectus supplement will set forth the commission payable for solicitation of such contracts. The obligations of any purchaser under any such contract will be subject to the condition that the purchase of the securities shall not be prohibited at the time of delivery under the laws of the jurisdiction to which the purchaser is subject. The underwriters and other agents will not have any responsibility in respect of the validity or performance of such contracts.

-23-

Certain of the underwriters or agents and their associates may engage in transactions with and perform services for us or our affiliates in the ordinary course of their respective businesses.

The securities may or may not be listed on a national securities exchange or traded in the over-the-counter market (other than the class A common stock, which is quoted in the NASDAQ National Market). No assurance can be given as to the liquidity of the trading market for any such securities.

If underwriters or dealers are used in the sale, until the distribution of the securities is completed, SEC rules may limit the ability of any such underwriters and selling group members to bid for and purchase the securities. As an exception to these rules, representatives of any underwriters are permitted to engage in certain transactions that stabilize the price of the securities. Such transactions may consist of bids or purchases for the purpose of pegging, fixing or maintaining the price of the securities. If the underwriters sell more securities in connection with the offerings than are set forth on the cover page of the prospectus supplement, which is known as a short position, then the representatives of the underwriters may reduce that short position by purchasing securities in the open market. The representatives of the underwriters may also elect to reduce any short position by exercising all or part of any over-allotment option described in the prospectus supplement. The representatives of the underwriters may also impose a penalty bid on certain underwriters and selling group members. This means that if the representatives purchase securities in the open market to reduce the underwriters' short position or to stabilize the price of the securities, they may reclaim the amount of the selling concession from the underwriters and selling group members who sold those shares as part of the offering. In general, purchases of a security for the purpose of stabilization or to reduce a short position could cause the price of the security to be higher than it might be in the absence of such purchases. The imposition of a penalty bid might also have an effect on the price of the securities to the extent that it discourages resales of the securities. We make no representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of the securities. In addition, the representatives of any underwriters may determine not to engage in such transactions or that such transactions, once commenced, may be discontinued without notice.

LEGAL OPINIONS

McDermott, Will & Emery, Chicago, Illinois, will pass upon the legality of the securities offered by this prospectus.

EXPERTS

The audited consolidated financial statements of Westell Technologies, Inc. incorporated by reference in this prospectus and elsewhere in the registration statement have been audited by Arthur Andersen LLP, independent public accountants, as indicated in their report with respect thereto, and are incorporated by reference herein in reliance upon the authority of said firm as experts in giving said report.

The consolidated financial statements of Teltrend Inc. incorporated by reference in Teltrend's Annual Report on Form 10-K for the year ended July 31, 1999, have been audited by Ernst & Young LLP, independent auditors, as set forth in their report thereon incorporated by reference therein and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such report given on the authority of such firm as experts in accounting and auditing.

-24-

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

ITEM 14. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION.

The following are the estimated expenses (other than the SEC registration fee) of the issuance and distribution of the securities being registered, all of which will be paid by the Company.

SEC registration fee	\$ 15,000
Printing expenses	10,000
Fees and expenses of counsel	
Fees and expenses of accountants	
Trustees fees and expenses	
Rating agency fees	10,000
Miscellaneous	50,000
Total	\$150,000

*To be supplied by amendment to this registration statement.

ITEM 15. INDEMNIFICATION OF DIRECTORS AND OFFICERS.

The Delaware General Corporation Law (Section 102) allows a corporation to eliminate the personal liability of directors of a corporation to the corporation or to any of its stockholders for monetary damage for a breach of his/her fiduciary duty as a director, except in the case where the director breached his/her duty of loyalty, failed to act in good faith, engaged in intentional misconduct or knowingly violated a law, authorized the payment of a dividend or approved a stock repurchase in violation of Delaware corporate law or obtained an improper personal benefit. The Company's Restated Certificate of Incorporation contains a provision which eliminates directors' personal liability as set forth above.

The Delaware General Corporation Law (Section 145) gives Delaware corporations broad powers to indemnify their present and former directors and officers and those of affiliated corporations against expenses incurred in the defense of any lawsuit to which they are made parties by reason of being or having been such directors or officers, subject to specified conditions and exclusions; gives a director or officer who successfully defends an action the right to be so indemnified; and authorizes the Company to buy directors' and officers' liability insurance. Such indemnification is not exclusive of any other right to which those indemnified may be entitled under any bylaw, agreement, vote of stockholders or otherwise.

The Company's Restated Certificate of Incorporation provides for indemnification to the fullest extent authorized by Section 145 of the Delaware General Corporation Law for directors, officers and employees of the Company and also to persons who are serving at the request of the Company as directors, officers or employees of other corporations (including subsidiaries); provided that, with respect to proceedings initiated by such indemnitee, indemnification shall be provided only if such proceedings were authorized by the Board of Directors. This right of indemnification is not exclusive of any other right which any person may acquire under any statute, bylaw, agreement, contract, vote of stockholders or otherwise.

The Company maintains a directors' and officers' liability insurance and corporate reimbursement policy insuring directors and officers against loss arising from claims made arising out of the performance of their duties.

ITEM 16. EXHIBITS

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NUMBER	DESCRIPTION
EXHIBIT	

1 Forms of Underwriting Agreements(1)

II-1

4.1 Form of Indenture

- 4.2 Amended and Restated Certificate of Incorporation of the Company (incorporated herein by reference to Exhibit 3.1 of the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2000).
- 4.3 Amended and Restated Bylaws of the Company (incorporated herein by reference to the Exhibit 3.1 to the Registrant's Registration Statement on Form S-4 (Registration No. 333-9553911))
- 4.4 Form of Deposit Agreement (1).
- 5 Opinion of McDermott, Will & Emery regarding legality
- 11 Statement regarding Computation of Ratio of Earnings to Fixed Charges
- 23.1 Consent of Arthur Andersen LLP
- 23.2 Consent of McDermott, Will & Emery (included in Exhibit 5)
- 23.3 Consent of Ernst & Young LLP
- 24 Power of Attorney (previously filed)
- 25 Statement of Eligibility of Trustee on Form T-1(1)
- (1) To be filed subsequently as part of a Form 8-K.
- ITEM 17. UNDERTAKINGS.

1.(a) The undersigned registrant hereby undertakes to file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:

(i) To include any prospectus required by Section 10(a)(3) of

the Securities Act of 1933 (the "Securities Act");

(ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

 (iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement;

provided, however, that subparagraphs (a)(i) and (a)(ii) do not apply to the extent that the information required to be included in a post-effective amendment by those subparagraphs is contained in periodic reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 (the "Exchange Act") that are incorporated by reference in the Registration Statement.

(b) The undersigned registrant hereby undertakes that, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the

II-2

securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) The registrant hereby undertakes to remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

2. The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

3. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been setted by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by the registrants is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

4. The undersigned registrant hereby undertakes that for purposes of determining any liability under the Securities Act, (i) the information omitted from the form of prospectus filed as part of this Registration Statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b)(1) or (4) or Rule 497(h) under the Securities Act shall be deemed to be part of this Registration Statement as of the time it was declared effective, and (ii) each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

5. The undersigned registrant hereby undertakes to file an application for the purpose of determining the eligibility of the trustee to act under subsection (a) of Section 310 of the Trust Indenture Act (the "Act") in accordance with the rules and regulations prescribed by the Commission under Section 305(b)(2) of the Act.

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this amendment to the registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in Aurora, Illinois, on the 17th day of April, 2001.

Westell Technologies, Inc.

By: /s/ Nicholas Hindman

Nicholas Hindman Vice President and Chief Financial Officer

Pursuant to the requirements of the Securities Act of 1933, as amended, this Amendment to the Registration Statement has been signed below by the following persons in the capacities and on the 17th day of April, 2001:

<TABLE>

<caption></caption>	SIGNATURE	TITLE
<s> */s/ Melvin J.</s>	<c>Simon</c>	Interim Chief Executive Officer (principal executive officer)
J	. William Nelson	(principal executive officer)
*/s/ Melvin J.	Simon	Vice President and Chief Financial Officer
N	licholas Hindman	(principal financial officer and accounting officer)
*/s/ Melvin J.	Simon	Chairman and Director
	ohn W. Seazholtz	
*/s/ Melvin J.	Simon	Director
	Robert C. Penny	
	Simon	Director
	Paul A. Dwyer	
/s/ Melvin J.	Simon	Director
	Melvin J. Simon	
*/s/ Melvin J.	Simon	Director
	omas A. Reynolds III	
*/s/ Melvin J.		Director
	oward L. Kirby, Jr.	
	Simon	Director
	rnard F. Sergesketter	
*/s/ Melvin J.		
pursuant to Po	wer of Attorney	

</TABLE>

II-4

EXHIBIT 4.1

WESTELL TECHNOLOGIES, INC.

AND

, as Trustee

INDENTURE

Dated as of

WESTELL TECHNOLOGIES, INC.

Reconciliation and Tie between Indenture and Trust Indenture Act of 1939

Trust Indenture	Indenture
Act Section	Section
310 (a)(1)	11.5
(a)(2)	
(a)(3)	
(a)(4)	
(b)	
311 (a)	
(b)	
312 (a)	
(b)	
(c)	
313 (a)	
(b)(i)	
(b)(2)	
(c)	11.10(c)
(d)	11.10(c)
314 (a)(1)	4.6(a)
(a)(2)	4.6(b)
(a)(3)	
(b)	Not applicable
(c)	
(d)	Not applicable
(e)	
315 (a)	
(b)	
(c)	
	11.1(a), 11.1(b), 13.3
(e)	
316 (a)(1)(A)	
(a)(1)(B)	
(a)(2)	
(b)	
317 (a)	1.2

	(b)	4.8
318	(a)	3.4

NOTE: This reconciliation and tie shall not, for any purpose, be deemed to be part of the Indenture.

WESTELL TECHNOLOGIES, INC. INDENTURE

TABLE OF CONTENTS

<table> <caption> <s></s></caption></table>	<c></c>
ARTICLE I DEFINI	TIONS; TRUST INDENTURE ACT CONTROLLING1
SECTION 1.1.	Definitions1
SECTION 1.2.	Trust Indenture Act definitions controlling
ARTICLE II FORM,	ISSUE AND REGISTRATION OF DEBT SECURITIES6
SECTION 2.1.	Forms generally and dating6
SECTION 2.2.	Amount unlimited; Issuable in series7
SECTION 2.3.	Denominations10
SECTION 2.4.	Execution of Debt Securities; Authentication11
SECTION 2.5.	Issue of Debt Securities13
SECTION 2.6.	Transfer of Debt Securities14
SECTION 2.7.	Persons deemed owners of Debt Securities14
SECTION 2.8.	Provisions for Debt Securities in temporary form14
SECTION 2.9.	Mutilated, destroyed, lost or stolen Debt Securities14
SECTION 2.10.	Exchanges of Debt Securities15
SECTION 2.11.	Cancellation of surrendered Debt Securities16
SECTION 2.12.	Payment of interest; Defaulted interest16
SECTION 2.13.	Global Securities; Depositary17
ARTICLE III MISCEI	LLANEOUS PROVISIONS
SECTION 3.1.	Rights under Indenture limited to the parties and holders of Debt Securities18
SECTION 3.2.	Certificate of independent accountants conclusive18
SECTION 3.3. require	Treatment of Debt Securities owned or held by the Company in determining ed percentages
SECTION 3.4. require	Remaining provisions not affected by invalidity of any other provisions - ed provisions of Trust Indenture Act of 1939 to control19
SECTION 3.5. cancel	Company released from Indenture requirements if entitled to have Indenture led
SECTION 3.6.	Date of execution19

TABLE OF CONTENTS (CONTINUED)

PAGE

	SECTION 3.8.	Officers' Certificate and Opinions of Counsel to be furnished to Trustee20	
	SECTION 3.9.	Presentation of notices and demands20	
	SECTION 3.10.	Successors and assigns bound by Indenture	
	SECTION 3.11.	Descriptive headings for convenience only21	
	SECTION 3.12.	New York law to govern21	
	SECTION 3.13.	Indenture may be executed in counterparts21	
ART	TICLE IV COVEN	VANTS OF THE COMPANY21	
	SECTION 4.1.	Payment of Principal and interest	
	SECTION 4.2.	Maintenance of office or agency22	
	SECTION 4.3.	Corporate existence	
	SECTION 4.4.	Restrictions on mergers, sales and consolidations	
	SECTION 4.5.	Further assurances	
	certain	File certain reports and information with the Trustee and the Securities and nge Commission - transmit to holders of Debt Securities summaries of documents filed with the Trustee - furnish list of holders of Debt ties to the Trustee	
	SECTION 4.7.	File statement by officers annually with the Trustee24	
	SECTION 4.8.	Duties of Paying Agent24	
ART	TICLE V REDEM	IPTION OF DEBT SECURITIES; SINKING FUND2:	5
	SECTION 5.1.	Applicability of Article25	
		Notice of redemption to be given to Trustee - deposit of cash (or other form ment) with Trustee - selection by Trustee of Debt Securities to be ned	
		Debt Securities called for redemption to become due - rights of holders of ned Debt Securities - return of funds on conversion	
	SECTION 5.4.	Credits against sinking fund27	
	SECTION 5.5.	Redemption through sinking fund27	
	SECTION 5.6. cash	Debt Securities no longer Outstanding after notice to Trustee and deposit of	
	SECTION 5.7.	Conversion arrangement on call for redemption	

PAGE

ARTIC	LE VI	SATISF	FACTION AND DISCHARGE OF INDENTURE	.30
SE	ECTION 6		Satisfaction and discharge of Indenture with respect to Debt Securities series	
SE	ECTION 6	5.2.	Deposits for payment or redemption of Debt Securities to be held in trust31	
SE	ECTION 6	.3.	Repayment of moneys	
ARTIC	LE VII	REMEI	DIES UPON DEFAULT	
SE	ECTION 7		Events of Default defined acceleration of maturity upon defaultwaiver ault after acceleration	
SE	ECTION 7	of Prin	Covenant of Company to pay to Trustee whole amount due on default in payment acipal or interest - Trustee may recover judgment for whole amount due - ation of moneys received by the Trustee	
SE	ECTION 7	.3.	Trustee may enforce rights of action without possession of Debt Securities36	
SE	ECTION 7	.4.	Delays or omissions not to impair any rights or powers accruing upon default36	
SE	ECTION 7	procee	In Event of Default Trustee may protect and enforce its rights by appropriate edings - holders of majority in aggregate Principal amount of Debt ties of a series may waive default	
SE	ECTION 7		Holders of majority in aggregate principal amount of Debt Securities of any may direct exercise of remedies	
SE	ECTION 7	.7.	Limitation on suits by holders of Debt Securities	
SE	ECTION 7	benefit	No Debt Securities owned or held by, for the account of or for the t of the Company to be deemed Outstanding for purpose of payment ribution	
SE	ECTION 7		Company and Trustee restored to former position on discontinuance or onment of proceedings	
ARTIC	LE VIII	EVIDE	ENCE OF ACTION BY HOLDERS OF DEBT SECURITIES	
SE	ECTION 8	.1.	Evidence of action by holders of Debt Securities	
ARTIC	LE IX	IMMU	NITY OF INCORPORATORS, STOCKHOLDERS, OFFICERS AND DIRECTOR	5
SE	ECTION 9	9.1.	Immunity of incorporators, stockholders, officers, directors and employees39	

-iii-

TABLE OF CONTENTS (CONTINUED)

PAGE

	Documents required to be filed with the Trustee upon consolidation ransfer or lease - execution of supplemental indentures - acts of ssor corporation	n, merger,
SECTION 10.2.	Trustee may rely upon Opinion of Counsel	41
ARTICLE XI CONC	ERNING THE TRUSTEE	41
SECTION 11.1.	Acceptance of Trust - responsibilities of Trustee	41
SECTION 11.2. applic	Trustee to be entitled to compensation - Trustee not to be accountal ation of proceeds - moneys held by Trustee to be trust funds	
SECTION 11.3.	Trustee to give holders of Debt Securities notice of default	45
SECTION 11.4.	Trustee acquiring conflicting interest must eliminate it or resign	46
SECTION 11.5.	Eligibility of Trustee46	
SECTION 11.6.	Resignation or removal of Trustee46	
SECTION 11.7.	Acceptance by successor Trustee47	
SECTION 11.8.	Successor to Trustee by merger or consolidation, etc	48
SECTION 11.9. claims	Limitations on right of Trustee as a creditor to obtain payment of cos	ertain
	Trustee to make annual report to holders of Debt Securities - Trust reports to holders of Debt Securities - holders of Debt Securities to reports to be transmitted	ee to make
SECTION 11.11. holder	Preservation of information by Trustee - Trustee to give certain information by Trustee - Trustee to give certain information of Debt Securities upon application	formation to
SECTION 11.12.	Trustee may hold Debt Securities and otherwise deal with Compar	ıy51
SECTION 11.13. Excha	Trustee may comply with any rule, regulation or order of the Secur nge Commission51	rities and
SECTION 11.14.	Appointment of Authenticating Agent	51
ARTICLE XII SUPPL	EMENTAL INDENTURES	53
SECTION 12.1.	Company and Trustee may enter into supplemental indenture for sp	ecial purposes53
SECTION 12.2.	Modification of Indenture with consent of holders of Debt Securitie	es55

-iv-

TABLE OF CONTENTS (CONTINUED)

PAGE

	SECTION 12.3.	Effect of supplemental indentures56	
	SECTION 12.4.	Supplemental indentures to conform to Trust Indenture Act	56
	SECTION 12.5.	Notation on or exchange of Debt Securities	
AR'	TICLE XIII CONV	ERSION OF DEBT SECURITIES	56
	SECTION 13.1.	Applicability of Article	

	SECTION 13.2.	Right of holders of Debt Securities to convert Debt Securities56		
	SECTION 13.3.	Issuance of shares of Capital Stock on conversion57		
	SECTION 13.4.	No payment or adjustment for interest or dividends		
	SECTION 13.5.	Adjustment of conversion rate		
	SECTION 13.6.	No fractional shares to be issued62		
	SECTION 13.7. convey	Preservation of conversion rights upon consolidation, merger, sale or vance		
	SECTION 13.8. of actio	Notice to holders of Debt Securities of a series prior to taking certain types on		
	SECTION 13.9.	Covenant to reserve shares for issuance on conversion of Debt Securities		
	SECTION 13.10.	Compliance with governmental requirements64		
	SECTION 13.11.	Payment of taxes upon certificates for shares issued upon conversion		
	SECTION 13.12.	Trustee's duties with respect to conversion provisions		

-V-

INDENTURE dated as of the _____ day of _____, ____, among WESTELL TECHNOLOGIES, INC., a Delaware corporation (hereinafter called the "COMPANY") and _______, a ______ banking corporation with its principal offices in ______, _____, as Trustee hereunder (hereinafter called the "TRUSTEE");

WHEREAS, the Company for its lawful corporate purposes has duly authorized the execution and delivery of this Indenture to provide for the issuance from time to time of its debentures, notes or other evidences of indebtedness (hereinafter called the "DEBT SECURITIES"), to be issued in one or more series as herein provided; and

NOW, THEREFORE, THIS INDENTURE WITNESSETH:

THAT, in consideration of the premises and of the mutual covenants herein contained and of the purchase and acceptance of the Debt Securities by the holders thereof, and for other valuable consideration the receipt whereof is hereby acknowledged, and intending to be legally bound hereby, it is hereby agreed between the Company and the Trustee, for the benefit of those who shall hold the Debt Securities, as follows:

ARTICLE I

DEFINITIONS; TRUST INDENTURE ACT CONTROLLING

SECTION 1.1. Definitions. Unless otherwise specified or the context otherwise requires, the terms defined in this Article I shall for all purposes of this Indenture and of any indenture supplemental hereto have the meanings herein specified, the following definitions to be equally applicable to both the singular and plural forms of any of the terms herein defined. All accounting terms not otherwise defined herein have the meanings assigned to them in accordance with generally accepted accounting principles in the United States of America, and the words "HEREIN", "HEREOF" and "HEREUNDER" and other words of similar import refer to this Indenture as a whole and not to any particular Article, Section or other subdivision.

Affiliate

An "AFFILIATE" shall mean any person directly or indirectly controlling or controlled by or under direct or indirect common control with the Company or any other obligor under this Indenture.

Authenticating Agent

The term "AUTHENTICATING AGENT" means any Person authorized by the Trustee pursuant to Section 11.14 to act on behalf of the Trustee to authenticate Debt Securities of one or more series.

Authorized Newspaper

The term "AUTHORIZED NEWSPAPER" shall mean a newspaper in the English language or in an official language of the country of publication, customarily printed on each Business Day, whether or not published on Saturdays, Sundays or holidays, and of general circulation in the place in connection with which the term is used or in the financial community of such place. If, because of temporary suspension of publication or general circulation of any newspaper or for

any other reason, it is impossible or, in the opinion of the Trustee, impracticable to make any publication of any notice required by this Indenture in the manner herein provided, such publication or other notice in lieu thereof which is made at the written direction of the Company by the Trustee shall constitute a sufficient publication of such notice. Where successive publications are required to be made in Authorized Newspapers, the successive publications may be made in the same or in different newspapers in the same place meeting the foregoing requirements and in each case on any Business Day. Bankruptcy Law

The term "BANKRUPTCY LAW" means Title 11 of the United States Code, as now constituted or hereafter in effect, or any other applicable Federal or State bankruptcy, insolvency or other similar law.

Board; Board of Directors

The term "BOARD" or "BOARD OF DIRECTORS" shall mean the Board of Directors of the Company or (i) the Executive Committee, if any, of such Board, (ii) any other committee of such Board duly authorized to act hereunder, or (iii) any officers of the Company duly authorized by such Board or by any duly authorized committee of such Board to act hereunder.

Business Day

The term "BUSINESS DAY" shall mean, with respect to any series of Debt Securities, a day that, in the city (or in any of the cities, if more than one) in which amounts are payable, as specified in the terms of such Debt Securities, is not a day upon which banking institutions are authorized or required by law, or by executive order issued by a governmental authority or agency regulating such banking institutions, to close.

Capital Stock

The term "CAPITAL STOCK" shall mean stock of any class of the Company. Certified Resolution

The term "CERTIFIED RESOLUTION" shall mean a copy of a resolution certified by the Secretary or an Assistant Secretary of the Company to have been duly adopted by the Board of Directors and to be in full force and effect on the date of such certification.

Closing Price

The term "CLOSING PRICE" on any day when used with respect to any class of Capital Stock shall mean (i) if the stock is then listed or admitted to trading on a national securities exchange in the United States, the last reported sale price, regular way, for the stock as reported in the consolidated transaction or other reporting system for securities listed or traded on such exchange, or (ii) if the stock is listed on the National Association of Securities Dealers, Inc. Automated Quotations System National Market System (the "NASDAQ NATIONAL MARKET SYSTEM"), the last reported sale price, regular way, for -2-

if the stock is not so admitted for trading on any national securities exchange or the Nasdaq National Market System, the average of the last reported closing bid and asked prices reported by the National Association of Securities Dealers, Inc. Automated Quotations System as furnished by any member in good standing of the National Association of Securities Dealers, Inc., selected from time to time by the Company for that purpose or as quoted by the National Quotation Bureau Incorporated. In the event that no such quotation is available for any day, the Board of Directors shall be entitled to determine the current market price on the basis of such quotations as it considers appropriate.

Code

The term "THE CODE" means the Internal Revenue Code of 1986, as amended.

Common Stock

The term "COMMON STOCK" shall mean the Common Stock, par value \$.01 per share, of the Company.

Company

The term "COMPANY" shall mean Westell Technologies, Inc., a Delaware corporation, and, subject to the provisions of Article X, shall include its successors and assigns.

Company Order

The term "COMPANY ORDER" means a written order signed in the name of the Company by its Chairman of the Board, President or any Vice President (regardless of Vice Presidential designation), and by its Chief Financial Officer, Treasurer, any Assistant Treasurer, Secretary or any Assistant Secretary and delivered to the Trustee.

Debt Security

The term "DEBT SECURITY" shall mean one of the debentures, notes or other evidences of indebtedness that are issued from time to time in one or more series under this Indenture and, more particularly, any series of Debt Securities authenticated and delivered under this Indenture. holder of Debt Securities

The term "HOLDER OF DEBT SECURITIES" or other similar term shall mean any person who shall at the time be the registered holder of any Debt Security or Debt Securities as shown by the register or registers kept by the Company or its agent for that purpose in accordance with the terms of this Indenture. Depositary

The term "DEPOSITARY" has the meaning specified in Section 2.13.

-3-

Event of Default

The term "EVENT OF DEFAULT" shall mean an event listed in Section 7.1, continued for the period of time, if any, and after the required notices, if any, therein designated.

Global Security

The term "GLOBAL SECURITY" has the meaning specified in Section 2.13. Indenture

The term "INDENTURE" shall mean this instrument as originally executed or, if amended or supplemented as herein provided, as so amended or supplemented and, unless the context otherwise indicates, shall include the form and terms of each particular series of Debt Securities established as contemplated hereunder. Officers' Certificate

The term "OFFICERS' CERTIFICATE" shall mean a certificate signed by the Chairman of the Board, President or any Vice President (regardless of Vice Presidential designation), and by its Chief Financial Officer, Treasurer, any Assistant Treasurer, Secretary or any Assistant Secretary of the Company, in their capacities as such officers of the Company and delivered to the Trustee. Each such certificate shall include the statements provided for in Section 3.8, if and to the extent required by the provisions thereof.

Opinion of Counsel

The term "OPINION OF COUNSEL" shall mean an opinion in writing signed by legal counsel (who may be an employee of the Company) acceptable in form and substance to the Trustee and delivered to the Trustee. Such opinion shall include the statements provided for in Section 3.8, if and to the extent required by the provisions thereof.

Original Issue Discount

The term "ORIGINAL ISSUE DISCOUNT" with respect to any debt security, including an Original Issue Discount Security, has the same meaning as set forth in Section 1273 of the Code, or any successor provision, and the applicable Treasury Regulations thereunder.

Original Issue Discount Security

The term "ORIGINAL ISSUE DISCOUNT SECURITY" means any series of a Debt Security, including a series of a Debt Security that does not provide for the payment of interest prior to maturity, which is issued at a price lower than the principal amount thereof and which provides that upon redemption or acceleration of the stated maturity thereof an amount less than the principal amount thereof to be due and payable pursuant to Section 7.1.

-4-

Outstanding

The term "OUTSTANDING," when used with respect to the Debt Securities, shall, subject to Section 3.3, mean, as of the date of determination, all Debt Securities theretofore authenticated and delivered under this Indenture, except: (a) Debt Securities for the payment or redemption of which cash (or other form of payment if permitted by the terms of such Debt Securities) in the necessary amount shall have been deposited in trust with the Trustee or any paying agent (other than the Company) provided that, if such Debt Securities are to be redeemed prior to the maturity thereof, notice of such redemption shall have been duly given or provision satisfactory to the Trustee shall have been made for giving such notice; (b) Debt Securities converted into Capital Stock in accordance with Article XIII hereof, if the terms of such Debt Securities provide for convertibility pursuant to Section 2.2; (c) Debt Securities paid or in lieu of or in substitution for which other Debt Securities shall have been authenticated and delivered pursuant to the terms of Section 2.9, unless proof satisfactory to the Trustee is presented that any such Debt Securities are held by persons in whose hands such Debt Securities are valid, binding and legal obligations; and (d) Debt Securities which have been cancelled by the Trustee or delivered to the Trustee or its designee for cancellation.

Paying Agent

The term "PAYING AGENT" shall mean any person authorized by the Company to pay the principal of, premium, if any, and interest on any Debt Securities. Person

The term "PERSON" shall mean an individual, a corporation, a limited liability company, a partnership, an association, a joint-stock company, a trust, any unincorporated organization, or a government or political subdivision thereof.

Preferred Stock

The term "PREFERRED STOCK" shall mean the Preferred Stock of the Company.

Principal

The term "PRINCIPAL" of a debt security, including any series of Debt Securities, on any day and for any purpose means the amount (including, without limitation, in the case of an Original Issue Discount Security, any accrued original issue discount, but excluding interest) that is payable with respect to such debt security as of such date and for such purpose (including, without limitation, in connection with any sinking fund, upon any redemption at the option of the Company upon any purchase or exchange at the option of the Company or the holder of such debt security and upon any acceleration of the maturity of such debt security).

Principal amount

The term "PRINCIPAL AMOUNT" of a debt security, including any series of Debt Securities, means the principal amount as set forth on the face of such debt security.

-5-

Responsible Officer

The term "RESPONSIBLE OFFICER", when used with respect to the Trustee, shall mean any officer of the Trustee assigned by the Trustee to administer its corporate trust matters.

Securities Exchange Act

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

Significant Subsidiary

The term "SIGNIFICANT SUBSIDIARY" shall mean any subsidiary (i) whose revenues exceed 10% of the total revenues of the Company, in each case for the most recent fiscal year, or (ii) whose net worth exceeds 10% of the total stockholders' equity of the Company, in each case as of the end of the most recent fiscal years.

Trustee; corporate principal office

The term "TRUSTEE" shall mean the trustee or trustees hereunder for the time being, whether original or successor. "TRUSTEE" as used with respect to the Debt Securities of any series shall mean the Trustee with respect to Debt Securities of such series. The term "PRINCIPAL OFFICE" of the Trustee shall mean the principal office of the Trustee at which, at any particular time, the corporate trust business of the Trustee shall be administered, which office as of the date hereof is at

U.S. Government Obligations

The term "U.S. GOVERNMENT OBLIGATIONS" means direct obligations of, or obligations entitled to the full faith and credit of, the United States of America.

SECTION 1.2. Trust Indenture Act definitions controlling. All terms used in this Indenture which are defined in the Trust Indenture Act of 1939, as amended, or which are by reference therein defined in the Securities Act of 1933 (except as herein otherwise expressly provided or unless the context otherwise requires) shall have the meanings assigned to such terms in such Trust Indenture

Act and such Securities Act as they were respectively in force at the date of this Indenture, except as otherwise provided in Section 12.3.

ARTICLE II

FORM, ISSUE AND REGISTRATION OF DEBT SECURITIES

SECTION 2.1. Forms generally and dating. The Debt Securities of each series shall be in the form or forms (including temporary or permanent global form) established from time to time by or pursuant to a resolution of the Board of Directors or in one or more indentures supplemental hereto, which shall set forth the information required by Section 2.2. The Debt Securities and the Trustee's certificate of authentication shall have such appropriate insertions, omissions, substitutions and other variations as are required or permitted by this Indenture or by

-6-

a resolution of the Board of Directors and may have such notations, legends or endorsements as the Company may deem appropriate and as are not inconsistent with the provisions of this Indenture or as may be required by law, stock exchange rule or usage. The Company shall approve and provide the form of the Debt Securities and any notation, legend or endorsement thereon. If the form of Debt Securities of any series is established by action taken pursuant to a resolution of the Board of Directors, a copy of an appropriate record of such action shall be certified by the Secretary or an Assistant Secretary of the Company and delivered to the Trustee at or prior to the delivery of the Company Order contemplated by Section 2.5 for the authentication and delivery of such Debt Securities.

Each Debt Security shall be dated the date of its authentication. The form of the Trustee's certificate of authentication to be borne by the Debt Securities shall be substantially as follows:

[FORM OF TRUSTEE'S CERTIFICATE]

This is one of the Debt Securities of the series referred to on the reverse hereof.

as Trustee

By:

Authorized Officer

SECTION 2.2. Amount unlimited; Issuable in series.

The aggregate principal amount of the Debt Securities which may be authenticated and delivered under this indenture is unlimited.

The Debt Securities may be issued in one or more series. There shall be established in or pursuant to one or more resolutions of the Board of Directors, or established in or pursuant to one or more indentures supplemental hereto, prior to the issuance of the Debt Securities of any series:

(1) the title and designation of the Debt Securities of the series (which shall distinguish Debt Securities of the series from all other Debt Securities) including whether such Debt Securities shall be issued as senior Debt Securities, senior subordinated Debt Securities or subordinated Debt Securities, any subordination provisions particular to such series of Debt Securities, and whether such Debt Securities are convertible and/or exchangeable;

(2) any limit upon the aggregate principal amount of the Debt Securities of the series which may be authenticated and delivered under this Indenture (except for the Debt Securities authenticated and
delivered upon registration of transfer of, or in exchange for, or in lieu of, other Debt Securities of the series pursuant to Section 2.6, 2.8, 2.9, 2.10, 2.11, 5.2 or 12.5) and except for any Debt

-7-

Securities which pursuant to Section 2.4 are deemed not to have been authenticated and delivered hereunder;

(3) the date or dates (and whether fixed or extendable) on which the principal of the Debt Securities of the series is payable or the method of determination thereof;

(4) the rate or rates (which may be fixed, floating or adjustable) at which the Debt Securities of the series shall bear interest, if any, the method of calculating such rates, the date or dates from which such interest shall accrue or the manner of determining such dates, the interest payment dates on which such interest shall be payable and the record dates for the determination of holders of Debt Securities to whom interest is payable;

(5) the place or places where the principal of and premium, if any, and interest on the Debt Securities, if any, of the series shall be payable;

(6) any provisions relating to the issuance of the Debt Securities of such series at an original issue discount;

(7) the price or prices at which, the period or periods within which and the terms and conditions upon which the Debt Securities of the series may be redeemed, in whole or in part, at the option of the Company, pursuant to any sinking fund or otherwise (including, without limitation, the form or method of payment thereof if other than in cash);

(8) the obligation, if any, of the Company to redeem, purchase or repay the Debt Securities of the series pursuant to any mandatory redemption, sinking fund or analogous provisions or at the option of a holder of Debt Securities thereof and the price or prices at which and the period or periods within which and the terms and conditions upon which the Debt Securities of the series shall be redeemed, purchased or repaid, in whole or in part, pursuant to such obligation (including, without limitation, the form or method of payment thereof if other than in cash), and any provisions for the remarketing of such Debt Securities;

(9) if other than denominations of \$1,000 and any integral multiple thereof, the denominations in which the Debt Securities of the series shall be issuable;

(10) if other than the principal amount thereof, the portion of the principal amount of the Debt Securities of the series which shall be payable upon declaration of acceleration of the maturity thereof pursuant to Section 7.1 or provable in bankruptcy pursuant to Section 7.2, or, if applicable, which is convertible in accordance with Article XIII.

-8-

(11) any Events of Default with respect to the Debt Securities of a particular series, in lieu of or in addition to those set forth herein and the remedies therefor;

(12) the obligations, if any, of the Company to permit the conversion of the Debt Securities of such series into Preferred Stock

or Common Stock, or combination thereof, and the terms and conditions upon which such conversion shall be effected (including, without limitation, the initial conversion price or rate, the conversion period and any other provision in addition to or in lieu of those set forth in this Indenture relative to such obligation);

(13) any trustees, authenticating or paying agents, transfer agents or registrars or any other agents with respect to the Debt Securities of such series;

(14) the currency or currencies, including composite currencies, in which the Debt Securities of the series shall be denominated if other than the currency of the United States of America, and, if so, whether the Debt Securities of the series may be satisfied and discharged other than as provided in Article VI;

(15) if other than the coin or currency in which the Debt Securities of that series are denominated, the coin or currency in which payment of the principal of, premium, if any, or interest on the Debt Securities of such series shall be payable (and the manner in which the equivalent of the principal amount thereof in the currency of the United States is to be determined for any purpose, including for the determination of the principal amount outstanding);

(16) if the principal of, premium, if any, or interest on the Debt Securities of such series are to be payable, at the election of the Company or a holder of Debt Securities thereof, in a coin or currency other than that in which the Debt Securities are denominated, the period or periods within which, and the terms and conditions upon which, such election may be made;

(17) if the amount of payments of principal of, premium, if any, and interest on the Debt Securities of the series may be determined with reference to an index, the manner in which such amounts shall be determined;

(18) whether and under what circumstances the Company will pay additional amounts on the Debt Securities of the series held by a person who is not a United States of America person in respect of any tax, assessment or governmental charge withheld or deducted and, if so, whether the Company will have the option to redeem such Debt Securities rather than pay such additional amounts;

(19) if receipt of certain certificates or other documents or satisfaction of other conditions will be necessary for any purpose, including, without limitation, as a condition to the issuance of the Debt Securities of such series in definitive

-9-

form (whether upon original issue or upon exchange of a temporary Debt Security of such series), the form and terms of such certificates, documents or conditions;

(20) any other affirmative or negative covenants with respect to the Debt Securities of such series;

(21) whether the Debt Securities of such series shall be issued in whole or in part in the form of one or more Global Securities and in such case, (i) the Depositary for such Global Security or Debt Securities, which Depositary must be a clearing agency registered under the Securities Exchange Act, (ii) the circumstances under which any such Global Security may be exchanged for Debt Securities registered in the name of, and under which any transfer of such Global Security may be registered in the name of, any Person other than such Depositary or its nominee, if other than as set forth in Section 2.13 and (iii) any other provisions regarding such Global Securities which provisions may be in addition to or in lieu of, in whole or in part, the provisions of Section 2.13; (22) whether the Debt Securities are defeasible;

(23) any other terms of a particular series and any other provisions expressing or referring to the terms and conditions upon which the Debt Securities of such series are to be issued under the Indenture, which terms and provisions are not in conflict with the provisions of this Indenture; provided, however, that the addition to or subtraction from or variation of Articles IV, V, VI, VII, and X (and Section 1.1, insofar as it relates to the definition of certain terms as used in such Articles) with regard to the Debt Securities of a particular series shall not be deemed to constitute a conflict with the provisions of those Articles.

All Debt Securities of any one series shall be substantially identical except as to denomination and except as may otherwise be provided in or pursuant to such resolution of the Board of Directors or in any such indenture supplemental hereto. Not all Debt Securities of any one series need be issued at the same time, and, unless otherwise so provided, a series may be reopened for issuances of additional Debt Securities of such series.

If any of the terms of the Debt Securities of a series are established by action taken pursuant to a resolution of the Board of Directors, a copy of an appropriate record of such action shall be certified by the Secretary or an Assistant Secretary of the Company and delivered to the Trustee with an Officers' Certificate setting forth the terms of the Debt Securities of such series. With respect to Debt Securities of a series which are not to be issued at one time, such resolution of the Board of Directors or action may provide general terms or parameters for Debt Securities of such series and provide either that the specific terms of particular Debt Securities of such series shall be specified in a Company Order or that such terms shall be determined by the Company or its agents in accordance with a Company Order as contemplated by the proviso clause of Section 2.5.

SECTION 2.3. Denominations. The Debt Securities of each series shall be registered Debt Securities without coupons, in such denominations as shall be specified as contemplated by

-10-

Section 2.2. In the absence of any such provisions with respect to the Debt Securities of any series, the Debt Securities of such series shall be issuable in denominations of \$1,000 or of any integral multiple of \$1,000.

SECTION 2.4. Execution of Debt Securities; Authentication. The Debt Securities shall be executed on behalf of the Company by its President, its Treasurer or one of its Executive Vice Presidents or Vice Presidents, whose signatures may be manual or facsimile, and attested by the manual or facsimile signature of its Secretary or one of its Assistant Secretaries. In case any officer of the Company who shall have signed any of the Debt Securities shall cease to be such officer before the Debt Securities so signed and attested shall actually have been authenticated and delivered by the Trustee or the Authenticating Agent or disposed of by the Company, such Debt Securities nevertheless may be authenticated, issued and delivered or disposed of with the same force and effect as though the person or persons who signed or attested such Debt Securities had not ceased to be such officer of the Company; and any such Debt Security may be signed and attested on behalf of the Company by such persons, as at the actual date of the execution of such Debt Security, shall be the proper officers of the Company, although at the date of such Debt Security or the date of execution of this Indenture any such person was not such officer.

No Debt Security of any series shall be entitled to the benefits hereof or shall be or become valid or obligatory for any purpose unless there shall appear on the Debt Security a certificate of authentication, substantially in the form hereinbefore recited, manually executed by the Trustee for such series or an Authenticating Agent; and such certificate on any series of Debt Securities issued by the Company shall be conclusive evidence that it has been duly authenticated and delivered hereunder. Notwithstanding the foregoing, if any series of Debt Securities shall have been duly authenticated and delivered hereunder but never issued and sold by the Company, and the Company shall deliver such Debt Security to the Trustee or its designee for cancellation as provided in Section 2.11 together with a written statement (which need not be accompanied by an Opinion of Counsel) stating that such Debt Security has not been issued and sold by the Company, for all purposes of this Indenture such Debt Security shall be deemed not to have been authenticated and delivered hereunder and shall not be entitled to the benefits of this Indenture.

If the form or forms or terms of the Debt Securities of any series have been established in or pursuant to one or more resolutions of the Board of Directors or indentures supplemental hereto as permitted by Sections 2.1 and 2.2, in authenticating such Debt Securities, and accepting the additional responsibilities under this Indenture in relation to such Debt Securities, the Trustee and the Authenticating Agent shall be entitled to receive, and (subject to Section 11.2) shall be fully protected in relying upon, a copy of such resolution or resolutions delivered to the Trustee and the Authenticating Agent and certified by the Secretary or Assistant Secretary of the Company to have been duly adopted by the Board of Directors of the Company and to be in full force and effect on the date of such certification, and an Opinion of Counsel stating:

(1) if the form or forms of such Debt Securities have been established by or pursuant to a resolution of the Board of Directors or indenture supplemental

-11-

hereto, that such form or forms have been established in conformity with the provisions of this Indenture;

(2) if the terms of such Debt Securities have been established by or pursuant to a resolution of the Board of Directors or indenture supplemental hereto, that such terms have been established in conformity with the provisions of this Indenture;

(3) that such Debt Securities, when authenticated and delivered by the Trustee or an Authenticating Agent and issued by the Company and the Guarantors in the manner and subject to any conditions specified in such Opinion of Counsel, will constitute valid and legally binding obligations of the Company, enforceable in accordance with their terms, subject to bankruptcy, insolvency, fraudulent conveyance, reorganization and other laws of general applicability relating to or affecting the enforcement of creditors' rights and to general equity principles (or such other similar matters as in the opinion of such counsel shall not materially adversely affect such enforceability); and

(4) that the issuance and authentication of such Debt Securities to be issued will not conflict with, result in a breach or constitute a default or with the giving of notice or the passage of time or both, would not constitute a default, under the articles of incorporation or bylaws of the Company or result in such a default or violation;

provided, however, that, with respect to Debt Securities of a series which are not to be issued at one time, the Trustee and the Authenticating Agent shall be entitled to receive such Opinion of Counsel only once at or prior to the time of the first authentication of Debt Securities of such series and that the opinions described in clauses (2) and (3) above may state, respectively,

(a) that, when the terms of such Debt Securities shall have been established pursuant to a Company Order or pursuant to such procedures as may be specified from time to time by a Company Order, all as contemplated by and in accordance with a resolution of the Board of Directors or an Officers' Certificate pursuant to a resolution of the Board of Directors or indenture supplemental hereto, as the case may be, such terms will have been established in conformity with the provisions of this Indenture; and (b) that such Debt Securities, when (i) executed by the Company, (ii) completed, authenticated and delivered by the Trustee or Authenticating Agent in accordance with this Indenture, (iii) issued and delivered by the Company, and (iv) paid for, all as contemplated by and in accordance with the aforesaid Company Order or specified procedures, as the case may be, will constitute valid and legally binding obligations of the Company, enforceable in accordance with their terms, subject to bankruptcy, insolvency, fraudulent conveyance, reorganization and other laws or general applicability relating to or affecting the enforcement of creditors' rights and to general equitable principles (or such other similar matters as in the opinion of such counsel shall not materially adversely affect such enforceability).

-12-

Notwithstanding the provisions of Sections 2.1, 2.2, 3.8 and this Section, if all the Debt Securities of a series are not to be originally issued at one time, the resolution of the Board of Directors or indenture supplemental hereto, the certified copy of the record of action taken pursuant to such resolution or supplemental indenture, the Officers' Certificate, the Company Order and any other documents otherwise required pursuant to such Sections need not be delivered at or prior to the time of authentication of each Debt Security of such series if such documents are delivered at or prior to the authentication upon original issuance of the first Debt Security of such series to be issued; provided, however, that any subsequent request by the Company to the Trustee or the Authenticating Agent to authenticate Debt Securities of such series shall constitute a representation and warranty by the Company that, as of the date of such request, the statements made in the Officers' Certificate delivered pursuant to Section 3.8 at or prior to authentication of the first such Debt Security shall be true and correct on the date thereof as if made on and as of the date thereof.

The Trustee or the Authenticating Agent shall not be required to authenticate such Debt Securities if the issue of such Debt Securities pursuant to this Indenture will adversely affect the Trustee's or the Authenticating Agent's own rights, duties or immunities under the Debt Securities and this Indenture or otherwise in a manner which is not reasonably acceptable to the Trustee or the Authenticating Agent.

With respect to Debt Securities of a series which are not all issued at one time, the Trustee and the Authenticating Agent may conclusively rely, as to the authorization by the Company of any such Debt Securities, the form and terms thereof and the legality, validity, binding effect and enforceability thereof, upon the Opinion of Counsel, Officers' Certificate and other documents delivered pursuant to Sections 2.1, 2.2, 3.8 and this Section, as applicable, at or prior to the time of the first authentication of Debt Securities of such series unless and until such opinion, certificate or other documents have been superseded or revoked in a writing delivered to the Trustee. In connection with the authentication and delivery of Debt Securities of a series which are not all issued at one time, the Trustee and the Authenticating Agent shall be entitled to assume that the Company's instructions to authenticate and deliver such Debt Securities do not violate any rules, regulations or orders of any governmental agency or commission having jurisdiction over the Company.

SECTION 2.5. Issue of Debt Securities. The Trustee and the Authenticating Agent, forthwith upon the execution and delivery of this Indenture and from time to time thereafter, upon the execution and delivery to it of Debt Securities of any series by the Company as herein provided, and without any further action on the part of the Company, shall authenticate such Debt Securities up to a maximum amount, if any, designated for such series pursuant to Section 2.2 and deliver them to or upon the receipt of a Company Order; provided, however, that if not all the Debt Securities of a series are to be issued at one time and if the resolution of the Board of Directors or indenture supplemental hereto establishing such series as contemplated by Sections 2.1 and 2.2 shall so permit, such Company Order may set forth procedures acceptable to the Trustee for the issuance of such Debt Securities and for determining the form or forms or terms of particular Debt Securities of such series including, but not limited to, interest rate, if any, maturity date, date of issuance and date from which interest, if any, shall accrue.

-13-

SECTION 2.6. Transfer of Debt Securities. The transfer of any series of Debt Securities may be registered by the registered owner thereof, in person or by his attorney duly authorized in writing, at the office or agency of the Company to be maintained by it as provided in Section 4.2, by delivering such Debt Security for cancellation, accompanied by delivery of a duly executed instrument of transfer, in form approved by the Company and satisfactory to the Trustee or its designee, and thereupon the Company shall execute in the name of the transferee or transferees, and the Trustee or the Authenticating Agent shall authenticate and deliver, a new Debt Security or Debt Securities of the same series and of like form for the same aggregate principal amount.

SECTION 2.7. Persons deemed owners of Debt Securities. Prior to due presentation of any series of Debt Securities for registration of transfer, the person in whose name a Debt Security of any series shall be registered, on books kept for such purpose in accordance with Section 4.2, shall be deemed the absolute owner thereof for all purposes of this Indenture, whether or not such Debt Security is overdue, and neither the Company, the Trustee nor any Paying Agent or conversion agent nor any series of Debt Securities registrar shall be affected by notice to the contrary. Subject to the provisions of Section 2.12, payment of or on account of the principal, premium, if any, and interest shall be made only to or upon the order in writing of such registered owner thereof, but such registration may be changed as above provided. All such payments shall be valid and effectual to satisfy and discharge the liability upon such Debt Security to the extent of the sum or sums so paid.

SECTION 2.8. Provisions for Debt Securities in temporary form. Until Debt Securities of any series in definitive form are ready for delivery, the Company may execute and, upon its request in writing, the Trustee or the Authenticating Agent shall authenticate and deliver, in lieu thereof and subject to the same conditions, one or more printed or lithographed Debt Securities in temporary form, substantially of the tenor of Debt Securities of the same series, without a recital of specific redemption prices and with such other appropriate omissions, variations and insertions, all as may be determined by the Board of Directors. Until exchanged for Debt Securities of the same series in definitive form such Debt Securities in temporary form shall be entitled to the benefits of this Indenture. The Company shall, without unreasonable delay after the issue of Debt Securities in temporary form, prepare, execute and deliver definitive Debt Securities of the same series to the Trustee, and upon the presentation and surrender of Debt Securities in temporary form, the Trustee or the Authenticating Agent shall authenticate and deliver, in exchange therefor, Debt Securities of the same series in definitive form for the same aggregate principal amount as the Debt Securities in temporary form surrendered. Such exchange shall be made by the Company at its own expense and without any charge therefor.

SECTION 2.9. Mutilated, destroyed, lost or stolen Debt Securities. Upon receipt by the Company, the Trustee and the Authenticating Agent of evidence satisfactory to them that any Debt Security of any series has been mutilated, destroyed, lost or stolen, and upon receipt of indemnity (and in case of a destroyed, lost or stolen Debt Security, proof of ownership) satisfactory to them, the Company shall, in the case of a mutilated Debt Security, and may in the case of a lost, stolen or destroyed Debt Security, execute, and thereupon the Trustee or the Authenticating Agent shall authenticate and deliver, a new Debt Security of the same series of like tenor bearing a serial number not contemporaneously outstanding (bearing such notation, if any, as may be required by the rules of any stock exchange upon which the Debt Securities of the same series are listed or are to be listed), in exchange and substitution for, and upon surrender substitution for the Debt Security so destroyed, lost or stolen; or, if any mutilated, destroyed, lost or stolen Debt Security of any series shall have matured or be about to mature, instead of issuing a new Debt Security, the Company, upon written notice to the Trustee or the Authenticating Agent, may pay the same without surrender of the destroyed, lost or stolen Debt Security. The Company may require payment of the expenses which may be incurred by the Company or any agent thereof and the charges and expenses of the Trustee and the Authenticating Agent in the premises. Any series of Debt Securities issued under the provisions, of this Section 2.9 in lieu of any series of Debt Securities alleged to have been destroyed, lost or stolen, shall constitute an additional contractual obligation of the Company, whether or not the Debt Security alleged to have been destroyed, lost or stolen shall be found at any time, and shall be equally and proportionately entitled to the benefits of this Indenture with all other Debt Securities of the same series issued under this Indenture.

All Debt Securities shall be held and owned upon the express condition that the foregoing provisions are exclusive with respect to the replacement or payment of mutilated, destroyed, lost or stolen Debt Securities, and shall preclude, to the extent lawful, any and all other rights or remedies, notwithstanding any law or statute existing or hereafter enacted to the contrary with respect to the replacement or payment of negotiable instruments or other securities without their surrender.

SECTION 2.10. Exchanges of Debt Securities. Debt Securities of any series may, upon surrender thereof as hereinafter provided in this Section 2.10, be exchanged for one or more Debt Securities of the same series of the same aggregate principal amount, in authorized denominations. The Debt Securities to be exchanged shall be surrendered at the office or agency of the Company to be maintained by it as provided in Section 4.2, accompanied by duly executed instruments of transfer in a form acceptable to the Company, the Trustee and the registrar, and the Company and the Guarantors shall execute and the Trustee or the Authenticating Agent shall authenticate and deliver, in exchange therefor, the Debt Security or Debt Securities of the same series, bearing numbers not contemporaneously outstanding, which the holder of Debt Securities making the exchange shall be entitled to receive. Every exchange of Debt Securities of any series shall be effected in such manner as may be prescribed by the Company with the approval of the Trustee and registrar, and as may be necessary to comply with the regulations of any stock exchange upon which Debt Securities of such series are listed or are to be listed or to conform to usage in respect thereof.

Upon every exchange or registration of transfer of Debt Securities, no service charge shall be made but the Company may require the payment of any taxes or other governmental charges required to be paid with respect to such exchange or registration, as a condition precedent to the exercise of the privilege of such exchange or registration.

All Debt Securities executed, authenticated and delivered in exchange or upon registration of transfer shall be the valid obligations of the Company, evidencing the same debt as the Debt Securities surrendered, and shall be entitled to the benefits of this Indenture to the same extent as the Debt Securities in exchange for which they were authenticated and delivered.

-15-

The Company shall not be required to make exchanges or registrations of transfer under any provision of this Article II of: (a) the Debt Securities of any series for the period of 15 days next preceding the date of any designation of Debt Securities of such series to be redeemed, as provided in Article V, or (b) any series of Debt Securities or portion thereof called or to be called for redemption.

SECTION 2.11. Cancellation of surrendered Debt Securities. All Debt Securities of any series surrendered for the purpose of payment, exchange, conversion or cancellation (including Debt Securities authenticated which the Company has not issued and sold) shall, if surrendered to the Company or any Paying Agent or conversion agent, be delivered to the Trustee or its designee and cancelled by it, or, if surrendered to the Trustee or its designee, shall be cancelled by it, and no Debt Securities shall be issued in lieu thereof except as expressly permitted by any of the provisions of this Indenture or as otherwise provided in the resolution of the Board of Directors or indenture supplemental hereto establishing such series as contemplated by Section 2.2. All Debt Securities of any series surrendered for the purpose of redemption or credit against any sinking fund shall similarly be delivered to the Trustee or its designee for cancellation, and no Debt Securities shall be issued in lieu thereof except Debt Securities of the same series in the case of redemption of a Debt Security in part only. If the Company shall acquire any of the Debt Securities, such acquisition shall not operate as a redemption or satisfaction of the indebtedness represented by such Debt Securities unless and until the same are delivered to the Trustee or its designee for cancellation. Unless otherwise directed in writing by the Company, the Trustee or its designee shall destroy all cancelled Debt Securities and furnish to the Company a certificate evidencing such destruction.

SECTION 2.12. Payment of interest; Defaulted interest. Except as provided in Section 13.4, interest (except defaulted interest) on the Debt Securities of any series which is payable on any interest payment date shall be paid to the persons who are holders of Debt Securities of such series at the close of business on the record date specified for that purpose as contemplated by Section 2.2. At the option of the Company, payment of interest on any series of Debt Securities may be made by check mailed to the holder's registered address.

If the Company defaults in a payment of interest on the Debt Securities of any series, it shall pay the defaulted interest to the persons who are holders of Debt Securities of such series at the close of business on a subsequent special record date. The Company shall fix the record date (which shall be not less than five Business Days prior to the date of payment of such defaulted interest) and payment date. At least 15 days before the record date, the Company shall mail to each holder of Debt Securities of such series a notice that states the record date, the payment date and the amount of defaulted interest to be paid. The Company shall notify the Trustee in writing of the amount of defaulted interest proposed to be paid on each Debt Security of such series and the date of the proposed payment, and at the same time the Company shall deposit with the Trustee or any paying agent for such series an amount of money in immediately available funds by 10:00 a.m. New York time on the payment date equal to the aggregate amount proposed to be paid in respect of such defaulted interest or shall make arrangements satisfactory to any Paying Agent for such series for such deposit prior to the date of the proposed payment. The Company may pay defaulted interest in any other lawful manner not inconsistent with the requirements of any securities exchange on which the Debt Security may be listed, and upon notice as may be

-16-

required by such exchange if, after notice given by the Company to the Trustee of the proposed payment pursuant to this clause, such payment shall be deemed practicable by the Trustee.

SECTION 2.13. Global Securities; Depositary. For the purpose of this Section, the term "AGENT MEMBER" means a member of, or participant in, a Depositary; the term "DEPOSITARY" means, with respect to Debt Securities issuable or issued in whole or in part in the form of one or more Global Securities, the entity designated as Depositary by the Company pursuant to Section 2.2, and, if at any time there is more than one such person, "DEPOSITARY" as used with respect to the Debt Securities shall mean the respective Depositary with respect to a particular series of Debt Securities; and the term "GLOBAL SECURITY" means a global certificate evidencing all or part of the series of Debt Securities as shall be specified herein, issued to the Depositary for the series or such portion of the series, and registered in the name of such Depositary or its nominee. The Global Security may provide that it shall represent the aggregate amount of Outstanding Debt Securities from time to time endorsed thereon which may from time to time be reduced to reflect exchanges. Any endorsement to reflect the amount, or any increase or decrease in the amount, of Outstanding Debt Securities shall be made by the Trustee.

Notwithstanding Section 2.10, except as otherwise specified as contemplated by Section 2.2, hereof, any Global Security shall be exchangeable only as provided in this paragraph. A Global Security shall be exchangeable pursuant to this Section 2.13 if (i) the Depositary notifies the Company that it is unwilling or unable to continue as Depositary for such Global Security or if at any time the Depositary ceases to be a clearing agency registered under the Securities Exchange Act, (ii) the Company in its sole discretion determines that all Global Securities of any series then outstanding under this Indenture shall be exchangeable for definitive Debt Securities of such series in registered form or (iii) an Event of Default with respect to the Debt Securities of the series represented by such Global Security has occurred and is continuing. Any Global Security of such series exchangeable pursuant to the preceding sentence shall be exchangeable for definitive Debt Securities of such series in registered form, bearing interest (if any) at the same rate or pursuant to the same formula, having the same date of issuance, redemption, conversion (if any) and other provisions, and of differing denominations aggregating a like amount. Such definitive Debt Securities of such series shall be registered in the names of the owners of the beneficial interests in such Global Securities of such series as such names are from time to time provided by the relevant participants in the Depositary holding such Global Securities (as such participants are identified from time to time by such Depositary).

No Global Security may be transferred except as a whole by a nominee of the Depositary to the Depositary or another nominee of the Depositary or by the Depositary or any such nominee to a successor of the Depositary or a nominee of such successor. Except as provided above, owners solely of beneficial interests in a Global Security shall not be entitled to receive physical delivery of Debt Securities of such series in definitive form and will not be considered the holders of Debt Securities thereof for any purpose under this Indenture.

Any Global Security that is exchangeable pursuant to the preceding paragraph shall be exchangeable for Debt Securities of such series in authorized denominations and registered in such names as the Depositary that is the holder of Debt Securities of such Global Securities of such series shall direct.

-17-

In the event that a Global Security is surrendered for redemption in part pursuant to Section 5.2 or 5.5, the Company shall execute, and the Trustee or the Authenticating Agent shall authenticate and deliver to the Depositary for such Global Security, without service charge, a new Global Security in a denomination and tenor equal to and in exchange for the unredeemed portion of the principal for the Global Security so surrendered.

The Agent Members shall have no rights under this Indenture with respect to any Global Security held on their behalf by a Depositary, and such Depositary may be treated by the Company, the Trustee, and any agent of the Company or the Trustee as the owner of such Global Security for all purposes whatsoever. Notwithstanding the foregoing, nothing herein shall prevent the Company, the Trustee, or any agent of the Company or the Trustee, from giving effect to any written certification, proxy or other authorization furnished by a Depositary or impair, as between a Depositary and its Agent Members, the operation of customary practices governing the exercise of the rights of a holder of a Debt Security of any series, including without limitation the granting of proxies or other authorization of participants to give or take any request, demand, authorization, direction, notice, consent, waiver or other action which a holder of Debt Securities is entitled to give or take under this Indenture.

The Trustee shall not be required to authenticate Global Securities until it has received documentation satisfactory to it.

ARTICLE III

MISCELLANEOUS PROVISIONS

SECTION 3.1. Rights under Indenture limited to the parties and holders of Debt Securities. Nothing in this Indenture or the Debt Securities, express or implied, is intended or shall be construed to confer upon, or to give to, any person or corporation, other than the parties hereto, their successors and assigns, and the holders of the Debt Securities, any right, remedy or claim under or by reason of this Indenture or any provision hereof; and the provisions of this Indenture are for the exclusive benefit of the parties hereto, their successors and assigns, and the holders of the Debt Securities.

SECTION 3.2. Certificate of independent accountants conclusive. Unless otherwise specifically provided, the certificate or opinion of an independent firm of public accountants of recognized standing selected by the Board of Directors and acceptable to the Trustee in the exercise of reasonable care (which firm may be regular independent accountants to the Company), shall be conclusive evidence of the correctness of any computation made under the provisions of this Indenture, and wherever reference is made in this Indenture to "GENERALLY ACCEPTED ACCOUNTING PRINCIPLES" the certificate or opinion of such a firm shall be conclusive evidence thereof. The Company shall furnish to the Trustee upon its request a copy of any such certificate or opinion.

SECTION 3.3. Treatment of Debt Securities owned or held by the Company in determining required percentages. For all purposes of this Indenture, in determining whether the holders of a required percentage or proportion of the principal amount of Debt Securities of one or more series have concurred in any request, waiver, vote, direction or consent, Debt Securities

-18-

owned or held by or for the account or for the benefit of the Company or any other obligor under this Indenture or any Affiliate shall be disregarded and deemed not Outstanding, except that, for the purposes of determining whether the Trustee shall be protected in relying on any such request, waiver, direction or consent, only Debt Securities which the Trustee knows to be so owned or held shall be so disregarded. Debt Securities so owned which have been pledged in good faith to secure an obligation may be regarded as Outstanding for all such purposes, if the Trustee receives an Officers' Certificate stating that said Debt Securities have been so pledged, that the pledgee is entitled to vote with respect to such Debt Securities, an Affiliate of the Company or any other obligor on the Debt Securities, an Affiliate of the Company or an Affiliate of such other obligor. In case of a dispute as to such right, any decision by the Trustee taken upon the advice of counsel shall be conclusive, and, subject to the provisions of Section 11.1 of this Indenture, shall afford full protection to the Trustee.

SECTION 3.4. Remaining provisions not affected by invalidity of any other provisions - required provisions of Trust Indenture Act of 1939 to control. In case any one or more of the provisions contained in this Indenture or in the Debt Securities of any series shall for any reason be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision of this Indenture, but this Indenture shall be construed as if such invalid, illegal or unenforceable provisions had never been contained herein.

If any provision of this Indenture limits, qualifies or conflicts with any other provision of this Indenture which is required to be included in an indenture qualified under the Trust Indenture Act of 1939, such provision which is so required to be included shall control. If any provisions of this Indenture modifies or excludes any provisions of the Trust Indenture Act that may be so modified or excluded, the latter provision shall be deemed to apply to this Indenture as so modified or excluded, as the case may be.

SECTION 3.5. Company released from Indenture requirements if entitled to have Indenture cancelled. Whenever by the terms of this Indenture the Company shall be required to do or not to do anything so long as any of the Debt Securities shall be Outstanding of any series, the Company shall, notwithstanding any such provision, not be required to comply with such provision with respect to such series if it shall be entitled to have this Indenture satisfied and discharged pursuant to the provisions hereof, even though in either case the holders of any of the Debt Securities of such series shall have failed to present and surrender such Debt Securities for payment pursuant to the terms of this Indenture.

SECTION 3.6. Date of execution. Although this Indenture, for convenience and for the purpose of reference, is dated as of the date first above written, the actual date of execution by the Company and by the Trustee is as indicated by their respective acknowledgements hereto annexed. SECTION 3.7. Execution of documents furnished under the Indenture. Unless otherwise expressly provided, any order, notice, request, demand, certificate or statement of the Company required or permitted to be made or given under any provision hereof shall be sufficiently executed if signed by its Chairman of the Board, President or any Vice President (regardless of Vice Presidential designation), and by its Chief Financial Officer, Treasurer, any Assistant Treasurer, Secretary or any Assistant Secretary.

-19-

SECTION 3.8. Officers' Certificate and Opinions of Counsel to be furnished to Trustee. Upon any application, demand or request by the Company to the Trustee to take any action under any of the provisions of this Indenture, the Company shall furnish to the Trustee an Officers' Certificate stating that all conditions precedent, if any, provided for in this Indenture relating to the proposed action have been complied with, and an Opinion of Counsel stating that in the opinion of such counsel all such conditions precedent have been complied with and that such action is in compliance with applicable law.

Each certificate or opinion with respect to compliance with a condition or covenant provided for in this Indenture shall include (a) a statement that the person making such certificate or opinion has read such covenant or condition; (b) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based; (c) a statement that, in the opinion of such person, he has made such examination or investigation as is necessary to enable him to express an informed opinion as to whether or not such covenant or condition has been complied with; and (d) a statement as to whether or not, in the opinion of such person, such condition or covenant has been complied with.

Any certificate, statement or opinion of an officer of the Company may be based, insofar as it relates to legal matters, upon a certificate or opinion of or representations by counsel, unless such officer knows that the certificate or opinion or representations with respect to the matters upon which his certificate, statement or opinion may be based as aforesaid are erroneous, or in the exercise of reasonable care should know that the same are erroneous. Any certificate, statement or opinion of counsel may be based, insofar as it relates to factual matters, information with respect to which is in the possession of the Company, upon the certificate, statement or opinion of or representations by an officer or officers of the Company unless such counsel knows that the certificate, statement or opinion or representations with respect to the matters upon which his certificate, statement or opinion may be based as aforesaid are erroneous, or in the exercise of reasonable care should know that the same are erroneous.

Any certificate, statement or opinion of an officer of the Company or of counsel may be based, insofar as it relates to accounting matters, upon a certificate or opinion of or representations by an accountant or firm of accountants in the employ of the Company unless such officer or counsel, as the case may be, knows that the certificate or opinion or representations with respect to the accounting matters upon which his certificate, statement or opinion may be based as aforesaid are erroneous, or in the exercise of reasonable care should know that the same are erroneous. Any certificate or opinion of any independent firm of public accountants filed with the Trustee shall contain a statement that such firm is independent.

SECTION 3.9. Presentation of notices and demands. All notices to or demands upon the Trustee shall be in writing and may be served or presented at the principal office of the Trustee. Any notice to or demand upon the Company shall be deemed to have been sufficiently given or served by the Trustee or the holders of Debt Securities, for all purposes, by being mailed by first class mail addressed to the Company, attention of the Chief Executive Officer at Westell's principal offices, or at such other address or to such other counsel, as may be filed in writing by the Company with the Trustee. Except as otherwise expressly provided herein, where this Indenture provides for notice to holders of Debt Securities of any event, such notice shall be sufficiently given to holders of Debt Securities if in writing and mailed, first-class postage prepaid, to each holder of a Debt Security affected by such event, at the address of such holder as it appears in the Debt Security register, not later than the latest date, and not earlier than the earliest date, prescribed for the giving of such notice.

In case by reason of the suspension of regular mail service or by reason of any other cause it shall be impracticable to give such notice to holders of Debt Securities by mail, then such notification as shall be made with the approval of the Trustee shall constitute a sufficient notification for every purpose hereunder. In any case where notice to holders of Debt Securities is given by mail, neither the failure to mail such notice, nor any defect in any notice so mailed, to any particular holder of a Debt Security shall affect the sufficiency of such notice with respect to other holders of Debt Securities.

SECTION 3.10. Successors and assigns bound by Indenture. All the covenants, promises and agreements in this Indenture contained by or on behalf of the Company or by or on behalf of the Trustee, shall bind and inure to the benefit of their respective successors and assigns, whether so expressed or not.

SECTION 3.11. Descriptive headings for convenience only. The descriptive headings of the several Articles of this Indenture are inserted for convenience only and shall not control or affect the meaning or construction of any of the provisions hereof.

SECTION 3.12. New York law to govern. This Indenture and each Debt Security shall be deemed to be a contract made under the laws of the State of New York, and for all purposes shall be construed in accordance with the laws of said jurisdiction, and the rights, obligations, duties, immunities and limitations of rights of the Trustee shall be construed in accordance with the laws of the State of New York.

SECTION 3.13. Indenture may be executed in counterparts. This Indenture may be simultaneously executed in any number of counterparts, each of which when so executed and delivered shall be an original, but such counterparts shall together constitute but one and the same instrument. _______as Trustee, hereby accepts the trusts in this Indenture declared and provided upon the terms and conditions hereinbefore set forth.

ARTICLE IV

COVENANTS OF THE COMPANY

The Company covenants and agrees as follows:

SECTION 4.1. Payment of Principal and interest. The Company will for the benefit of each series of Debt Securities duly and punctually pay or cause to be paid the principal of, premium, if any, and interest on the Debt Securities of such series at the times and place and in the manner specified in this Indenture and in the Debt Securities of such series. At the option of the Company, interest on the Debt Securities shall be payable without presentation of such Debt

-21-

Securities by a check to the registered holder. Any payment of principal and any premium or interest required to be made on an interest payment date, redemption date or at maturity which is not a Business Day need not be made on such date, but may be made on the next succeeding Business Day with the same force and effect as if made on such interest payment date, redemption date or at maturity, as the case may be, and no interest shall accrue for the period from and after such interest payment date, redemption date or maturity.

SECTION 4.2. Maintenance of office or agency. So long as any of the

Debt Securities of any series remain unpaid, the Company will at all times keep an office or agency in New York, New York, where Debt Securities of such series may be presented for registration of transfer and exchange as in this Indenture provided, where notices and demands with respect to the Debt Securities and this Indenture may be served and where the Debt Securities may be presented for payment or, for Debt Securities of each series that is convertible, for conversion. The principal office of the Trustee shall be the office or agency for all of the aforesaid purposes unless otherwise provided in a supplemental indenture or unless the Company shall maintain some other office or agency with respect to the Debt Securities of any series for such purposes and shall give the Trustee written notice of the location thereof. In case the Company shall fail to maintain such office or agency, presentations may be made and notices and demands may be served at the principal office of the Trustee.

The Company shall keep, at said office or agency, a register or registers in which, subject to such reasonable regulations as it may prescribe, the Company shall register or cause to be registered Debt Securities of each series and shall register or cause to be registered the transfer or exchange of Debt Securities of each series as in Article II provided. Such register or registers shall be in written form in the English language or any other form capable of being converted into written form within a reasonable time. At all reasonable times, such register or registers shall be open for inspection by the Trustee.

SECTION 4.3. Corporate existence. Subject to Article X hereof, the Company will do or cause to be done all things necessary to preserve and keep in full force and effect its corporate existence and the rights (charter and statutory) and franchises of the Company; provided, however, that the Company shall not be required to preserve any such right or franchise if the Company shall determine that the preservation thereof is no longer desirable in the conduct of the business and that the loss thereof is not disadvantageous in any material respect to the holders of Debt Securities.

SECTION 4.4. Restrictions on mergers, sales and consolidations. So long as any of the Debt Securities remain unpaid, the Company will not consolidate or merge with or sell, convey or lease all or substantially all of its property to any other corporation, partnership or limited liability company except (a) to the extent expressly permitted pursuant to the terms of any supplemental indenture governing any series of the Debt Securities and (b) as otherwise permitted in Article X hereof.

SECTION 4.5. Further assurances. From time to time whenever requested by the Trustee, the Company will execute and deliver such further instruments and assurances and do such further acts as may be reasonably necessary or proper to carry out more effectually the

-22-

purposes of this Indenture or to secure the rights and remedies hereunder of the holders of the Debt Securities of any series.

SECTION 4.6. File certain reports and information with the Trustee and the Securities and Exchange Commission transmit to holders of Debt Securities summaries of certain documents filed with the Trustee - furnish list of holders of Debt Securities to the Trustee. The Company will:

(a) file with the Trustee, within 15 days after the Company files the same with the Securities and Exchange Commission, copies of the annual reports and of the information, documents and other reports which the Company may be required to file with the Securities and Exchange Commission pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 (or copies of such portions thereof as may be prescribed by the Securities and Exchange Commission); or, if the Company is not required to file with the Securities and Exchange Commission information, documents or reports pursuant to either Section 13 or Section 15(d) of the Securities Exchange Act of 1934, then the Company will file with the Trustee and will file with the Securities and Exchange Commission, in accordance with rules and regulations prescribed by the Securities and Exchange Commission, such of the supplementary and periodic information, documents and reports required pursuant to Section 13 of the Securities Exchange Act of 1934 in respect of a security listed and registered on a national securities exchange as may be prescribed in such rules and regulations;

(b) file with the Trustee and the Securities and Exchange Commission, in accordance with the rules and regulations prescribed from time to time by the Securities and Exchange Commission, such additional information, documents and reports with respect to compliance by the Company with the conditions and covenants provided for in this Indenture as may be required by such rules and regulations;

(c) transmit to the holders of Debt Securities, in the manner and to the extent provided in subdivision (c) of Section 11.10, such summaries of any information, documents and reports required to be filed with the Trustee pursuant to the provisions of subdivisions (a) and (b) of this Section 4.6 as may be required by the rules and regulations of the Securities and Exchange Commission; and

(d) furnish or cause to be furnished to the Trustee, not more than 15 days after each record date (but in no event less frequently than every six months) for the payment of interest with respect to Debt Securities of any series, and at such other times as the Trustee may request in writing, within 30 days after receipt by the Company of any such request, a list in such form as the Trustee may reasonably require containing all information in the possession or control of the Company or of any Paying Agent, other than the Trustee, as to the names and addresses of the holders of Debt Securities of such series obtained since the date as of which the next previous list, if any, was furnished; provided, that so long as the Trustee is Debt Security registrar for such series, no such list need be furnished. Any such list may be dated as of a date not more than 15 days prior to the time such information is furnished or caused to be furnished, and need not include

-23-

information received after such date (excluding from any such list names and addresses received by the Trustee in its capacity as Debt Security registrar).

SECTION 4.7. File statement by officers annually with the Trustee. Within 120 days after the close of the fiscal year ending February 28, 1999, and within 120 days after the close of each fiscal year thereafter, the Company will file with the Trustee a brief certificate from the chief executive officer, chief financial officer or treasurer as to his or her knowledge of the Company's compliance with all conditions and covenants under this Indenture. For purposes of this paragraph, such compliance shall be determined without regard to any period of grace or requirement of notice provided under this Indenture.

SECTION 4.8. Duties of Paying Agent. The Company will cause each Paying Agent for the Debt Securities of any series other than the Trustee to execute and deliver to the Trustee an instrument in which such agent shall agree with the Trustee:

(a) that it will hold all sums held by it as such agent for the payment of the principal of, premium, if any, or interest on the Debt Securities of such series (whether such sums have been paid to it by the Company or by any other obligor on the Debt Securities of such series) in trust for the benefit of the holders of the Debt Securities of such series;

(b) that it will give the Trustee written notice of any failure by the Company (or by any other obligor on the Debt Securities of such series) to make any payment of the principal of, premium, if any, or interest on the Debt Securities of such series when the same shall be due and payable; and

(c) that it will, at any time during the continuance of any

Event of Default with respect to such series, upon the written request of the Trustee, forthwith pay to the Trustee all sums so held in trust by such Paying Agent.

If the Company acts as its own Paying Agent for the Debt Securities of any series, it will, on or before each due date of the principal of, premium, if any, or interest on the Debt Securities of such series, set aside and segregate and hold in trust for the benefit of the holders of the Debt Securities of such series a sum sufficient to pay such principal, premium, if any, or interest and will notify the Trustee of such action or any failure to take such action.

Whenever the Company shall have one or more Paying Agents for any series of Debt Securities, it will, on or before each due date of the principal of, premium, if any, or interest on any Debt Securities of such series, deposit with the Paying Agent or Agents for the Debt Securities of such series a sum, by 10:00 a.m. New York time in immediately available funds on the payment date, sufficient to pay the principal, premium, if any, or interest so becoming due with respect to the Debt Securities of such series, and (unless such paying agent is the Trustee) the Company will promptly notify the Trustee in writing of any failure so to act.

The Company may at any time, for the purpose of obtaining the satisfaction and discharge of this Indenture with respect to the Debt Securities of one or more series or for any other purpose, pay, or by Company order direct any Paying Agent for such series to pay, to the

-24-

Trustee all sums held in trust by the Company or such Paying Agent, such sums to be held by the Trustee upon the same trusts as those upon which such sums were held by the Company or such Paying Agent; and, upon such payment by any Paying Agent to the Trustee, such Paying Agent shall be released from all further liability with respect to such payment.

Anything in this Section 4.8 to the contrary notwithstanding, the agreement to hold sums in trust as provided in this Section 4.8 shall be subject to the provisions of Section 6.3.

ARTICLE V

REDEMPTION OF DEBT SECURITIES; SINKING FUND

SECTION 5.1. Applicability of Article. Debt Securities of any series which are redeemable before their stated maturity at the election of the Company or through the operation of any sinking fund for the retirement of Debt Securities of such series shall be redeemable in accordance with their terms established pursuant to Section 2.2 and (except as otherwise established pursuant to Section 2.2 for Debt Securities of such series) in accordance with this Article.

SECTION 5.2. Notice of redemption to be given to Trustee - deposit of cash (or other form of payment) with Trustee - selection by Trustee of Debt Securities to be redeemed. Not less than 30 days (or such lesser number of days as the Trustee shall approve) nor more than 60 days (or such greater number of days as the Trustee shall approve) prior to the date fixed by the Company for the redemption at the option of the Company of any Debt Securities of any series which are subject to redemption or portions thereof, the Company shall give written notice, by delivering a Company Order to the Trustee, stating the aggregate principal amount of Debt Securities of such series which the Company elects to redeem and the date and place fixed for redemption, that the Company, in the case of any redemption of Debt Securities subject to any restrictions on such redemption provided in the terms of Debt Securities of such series established pursuant to Section 2.2 or elsewhere in this Indenture, is in compliance with such restrictions. On or before 10:00 a.m. New York time of the date fixed for redemption, the Company shall deposit with the Trustee or the Paying Agent money in immediately available funds on such redemption date (or other form of payment if permitted by the terms of such Debt Securities) in an amount sufficient to redeem on the date fixed for redemption all the Debt Securities of such series or portions thereof to be redeemed, other than any

Debt Securities of such series called for redemption on such date which have been converted prior to the date of such deposit, at the appropriate redemption price, together with any accrued interest to the date fixed for redemption. If less than all the Debt Securities then Outstanding of such series are to be redeemed, the Trustee shall select, substantially pro rata or by lot, in such manner as it shall deem appropriate and fair, in its sole discretion, the numbers of the Debt Securities to be redeemed as a whole or in part, and shall thereafter promptly notify the Company in writing of the numbers of the Debt Securities to be redeemed; provided, however, that Debt Securities of such series registered in the name of the Company shall be excluded from any such selection for redemption until all Debt Securities of such series not so registered shall have been previously selected for redemption. For the purpose of such selection in case of redemption of less than all of the Debt Securities of any series, the Trustee and the Company shall have the option to treat as Outstanding Debt Securities any Debt Securities of such series which are surrendered for

-25-

conversion after the fifteenth day immediately preceding the mailing of the notice of such redemption, and need not treat as Outstanding Debt Securities any Debt Securities authenticated and delivered during such period in exchange for the unconverted portion of any Debt Securities converted in part during such period. In case any series of Debt Securities shall be redeemed in part only, the notice of redemption shall specify the principal amount thereof to be redeemed and shall state that, upon surrender thereof for redemption, a new Debt Security or new Debt Securities of the same series of an aggregate principal amount equal to the unredeemed portion of such Debt Security will be issued in lieu thereof; and in such case the Company shall execute and the Trustee or the Authenticating Agent shall authenticate and deliver such new Debt Security or Debt Securities, at the expense of the Company. Provisions of this Indenture that apply to Debt Securities called for redemption also apply to portions of Debt Securities called for redemption.

Upon or after the receipt of such notice, the Trustee, in the name of the Company and as its agent, shall mail by first-class mail, postage prepaid, to each registered holder of a Debt Security to be redeemed in whole or in part at his last address appearing on the registration books of the Company, a notice of redemption. Such notice of redemption shall identify the Debt Securities to be so redeemed in whole or in part and whether such Debt Securities are to be redeemed in whole or in part and shall state: (i) the date fixed for redemption; (ii) the redemption price at which Debt Securities are to be redeemed and method of payment, if other than in cash; (iii) if applicable, the current conversion price or rate; (iv) if applicable, that the right of the holder of Debt Securities to convert Debt Securities called for redemption shall terminate at the close of business on the date fixed for redemption (or such other day as may be specified as contemplated by Section 2.2 for Debt Securities of any series); (v) if applicable, that holders of Debt Securities who want to convert Debt Securities called for redemption must satisfy the requirements for conversion contained in such Debt Securities; (vi) that, subject to Section 13.4, interest, if any, accrued to the date fixed for redemption will be paid as specified in said notice and that on and after said date interest thereon shall cease to accrue; (vii) the provision of the Debt Security or this Indenture under which the redemption is being made; and (viii) that the Company so elects to redeem such Debt Securities or portions thereof at the place or places specified in such notice. Such notice shall be mailed not later than the tenth, and not earlier than the sixtieth, day before the date fixed for redemption. Any notice which is mailed in the manner herein provided shall be conclusively presumed to have been duly given, whether or not the holder receives such notice; and failure duly to give such notice by mail, or any defect in such notice, to the holder of any series of Debt Securities designated for redemption as a whole or in part shall not affect the validity of the proceedings for the redemption of any other Debt Security.

The Company shall pay to the Trustee the cost of mailing notices of redemption and any other necessary expenses incurred by the Trustee in connection therewith.

SECTION 5.3. Debt Securities called for redemption to become due rights of holders of redeemed Debt Securities return of funds on conversion. The notice of election to redeem having been mailed as hereinbefore provided, the Debt Securities or portions thereof called for redemption shall become due and payable on the redemption date at the applicable redemption price, together with interest accrued to the date fixed for redemption, at the place or places specified in such notice, and if cash (or other form of payment if permitted by the terms of such

-26-

Debt Securities) in the amount necessary to redeem such Debt Securities or portions thereof has been deposited with the Trustee, interest on such Debt Securities or portions thereof shall cease to accrue from and after the date fixed for redemption (unless the Company shall default in the payment of the redemption price, plus accrued interest, if any) and the right to convert such Debt Securities or portions thereof, if the terms of such Debt Securities provide for conversion pursuant to Section 2.2, shall terminate at the close of business on the date fixed for redemption or such other day as may be specified as contemplated by Section 2.2 for Debt Securities of such series. The respective registered holders of Debt Securities or portions thereof so called for redemption shall be entitled to receive payment of the applicable redemption price, together with interest accrued to the date fixed for redemption on or after the date fixed for redemption (unless the Company shall default in the payment of the redemption price, plus accrued interest, if any), upon presentation and surrender at the place or places of payment specified in such notice. Notwithstanding the foregoing, subject to Section 13.4, if the record date for payment of interest is on or prior to the redemption date, such interest shall be payable to the persons who are holders of such Debt Securities on such record date according to the terms of such Debt Securities and Section 2.12.

If any series of Debt Securities called for redemption pursuant to Section 5.1 is converted pursuant to Article XIII, any monies deposited with the Trustee for the purpose of paying or redeeming any such Debt Security shall be promptly paid to the Company.

SECTION 5.4. Credits against sinking fund. Against any one or more sinking fund payments to be made pursuant to the terms of the Debt Securities of any series providing for a sinking fund, the Company may elect, by delivery of an Officers' Certificate to the Trustee, at least 45 days prior to the sinking fund payment date (or such shorter period as may be acceptable to the Trustee or is otherwise specified as contemplated by Section 2.2 for Debt Securities of any series), to take credit for any Debt Securities of such series or portions thereof acquired or redeemed by the Company, pursuant to the terms of such Debt Securities or through the application of permitted optional sinking fund payments pursuant to the terms of such Debt Securities, which have not previously been used by the Company for the purposes permitted in this Section 5.4 and for any Debt Securities which have been converted pursuant to the terms of such Debt Securities. Such Debt Securities shall be received and credited for such purpose by the Trustee at the redemption price specified in such Debt Securities for redemption through operation of the sinking fund and the amount of such sinking fund payment shall be reduced accordingly. Upon any such election the Company shall receive credit against such sinking fund payments required to be made in the order in which they are to be made. Any series of Debt Securities for which credit is elected to be taken which shall not theretofore have been delivered to the Trustee for cancellation shall at the time of such election be delivered to the Trustee for cancellation by the Trustee.

SECTION 5.5. Redemption through sinking fund. Each sinking fund payment made under the terms of the Debt Securities of any series established pursuant to Section 2.2 shall be applied to the redemption of Debt Securities of such series on the date for redemption specified in the Debt Securities of such series next succeeding such sinking fund payment date; provided, however, if at any time the amount of cash to be paid into the sinking fund for such series on the next succeeding such sinking fund payment date; provided, however, if at any time the amount of cash to be paid into the sinking fund for such series on the next succeeding sinking fund payment date; provided, however, if at any time the amount of cash to be paid into the sinking fund for such series on the next succeeding sinking fund

payment date, together with any unused balance of any preceding sinking fund payment or payments for such series, shall not exceed in the aggregate \$10,000, the Trustee, unless requested by the Company, shall not give notice of the redemption of Debt Securities of such series through the operation of the sinking fund on the succeeding date for redemption specified in the Debt Securities of such series. At least 45 days (or such lesser number of days as the Trustee shall approve) prior to the date on which a sinking fund payment with respect to the Debt Securities of any series is due, the Company shall give written notice to the Trustee of the principal amount of Debt Securities of such series registered in the name of the Company (which shall be excluded from such redemption) and the Trustee shall select, substantially pro rata or by lot, in such manner as it shall deem appropriate and fair, the principal amount of Debt Securities of such series to be redeemed in accordance with the terms of the Debt Securities of such series after allowance for any credit elected under Section 5.4 and shall, in the name and at the expense of the Company and as its agent, give notice of such redemption, all in the manner provided for in Section 5.2. except that such notice shall state that the Debt Securities of such series are being redeemed for the sinking fund. The notice of redemption having been mailed as hereinbefore provided, the Debt Securities or portions thereof called for redemption shall become due and payable on the next succeeding date for redemption specified in the Debt Securities of such series at the sinking fund redemption price thereof, all in the manner and with the effect provided for in Section 5.3.

Any sinking fund payment not so required to be applied to the redemption of Debt Securities of any series on the date for redemption specified in the Debt Securities of such series next succeeding any sinking fund payment date may, at the direction of the Company as evidenced by a Company Order, be applied by the Trustee prior to the forty-fifth day preceding the next following sinking fund payment date for such series, in such manner and from time to time, in such amount as the Company may direct the Trustee in writing, so far as such moneys shall be adequate, to the purchase for the sinking fund of Debt Securities of such series or portions thereof, in the open market, from the Company or otherwise, at prices (exclusive of accrued interest and brokerage commissions) not in excess of the sinking fund redemption price for such series. The Company agrees to pay to the Trustee, upon request, accrued interest and brokerage commissions paid by the Trustee with respect to any Debt Securities of such series so purchased by the Trustee and such accrued interest and brokerage commissions shall not be charged against the sinking fund for such series.

Any unused balance of sinking fund moneys with respect to Debt Securities of any series remaining in the hands of the Trustee on the forty-fifth day preceding the sinking fund payment date for such series in any year shall be added to any sinking fund payment for such series to be made in cash in such year, and together with such payment, if any, shall be applied to the redemption or purchase of Debt Securities of such series in accordance with the provisions of this Section 5.5, provided that any sinking fund moneys so remaining in the hands of the Trustee after the date specified in the Debt Securities of such series and not utilized in the purchase of Debt Securities of such series as provided in this Section 5.5 shall be applied by the Trustee to the payment of Debt Securities at maturity.

SECTION 5.6. Debt Securities no longer Outstanding after notice to Trustee and deposit of cash. If the Company, having given notice to the Trustee as provided in Section 5.1 or 5.2, shall have deposited with the Trustee or the Paying Agent, for the benefit of the holders of any

Debt Securities of any series or portions thereof called for redemption in whole or in part cash or other form of payment if permitted by the terms of such Debt Securities (which amount shall be immediately due and payable to the holders of such Debt Securities or portions thereof) in the amount necessary so to redeem all such Debt Securities or portions thereof on the date fixed for redemption and provision satisfactory to the Trustee shall have been made for the giving of notice of such redemption, such Debt Securities, or portions thereof, shall thereupon, for all purposes of this Indenture, be deemed to be no longer Outstanding, and the holders thereof shall be entitled to no rights thereunder or hereunder, except the right to receive payment of the applicable redemption price, together with interest accrued to the date fixed for redemption, on or after the date fixed for redemption of such Debt Securities or portions thereof and the right to convert such Debt Securities or portions thereof, if the terms of such Debt Securities provide for convertibility pursuant to Section 2.2, at or prior to the close of business on the date fixed for redemption.

SECTION 5.7. Conversion arrangement on call for redemption. In connection with any redemption of Debt Securities, the Company may arrange for the purchase and conversion of any Debt Securities called for redemption by an agreement with one or more investment bankers or other purchasers to purchase such Debt Securities by paying to the Trustee or the Paying Agent in trust for the holders of Debt Securities, on or before 10:00 a.m. New York time on the redemption date, an amount no less than the redemption price, together with interest, if any, accrued to the redemption date of such Debt Securities, in immediately available funds. Notwithstanding anything to the contrary contained in this Article V, the obligation of the Company to pay the redemption price of such Debt Securities, including all accrued interest, if any, shall be deemed to be satisfied and discharged to the extent such amount is so paid by such purchasers. If such an agreement is entered into, any Debt Securities not duly surrendered for conversion by the holders thereof may, at the option of the Company, be deemed, to the fullest extent permitted by law, acquired by such purchasers from such holders and (notwithstanding anything to the contrary contained in Article XIII) surrendered by such purchasers for conversion, all as of immediately prior to the close of business on the last day on which Debt Securities of such series called for redemption may be converted in accordance with this Indenture and the terms of such Debt Securities, subject to payment of the above amount aforesaid. The Trustee or the Paying Agent shall hold and pay to the holders of Debt Securities whose Debt Securities are selected for redemption any such amount paid to it in the same manner as it would moneys deposited with it by the Company for the redemption of Debt Securities. Without the Trustee's and the Paying Agent's prior written consent, no arrangement between the Company and such purchasers for the purchase and conversion of any Debt Securities shall increase or otherwise affect any of the powers, duties, responsibilities or obligations of the Trustee as set forth in this Indenture, and the Company agrees to indemnify the Trustee from, and hold it harmless against, any loss, liability or expense arising out of or in connection with any such arrangement for the purchase and conversion of any Debt Securities between the Company and such purchasers, including the costs and expenses incurred by the Trustee and the Paying Agent in the defense of any claim or liability arising out of or in connection with the exercise or performance of any of its powers, duties, responsibilities or obligations under this Indenture.

-29-

ARTICLE VI

SATISFACTION AND DISCHARGE OF INDENTURE

SECTION 6.1. Satisfaction and discharge of Indenture with respect to Debt Securities of any series. If (a) the Company shall deliver to the Trustee for cancellation all Debt Securities of any series theretofore authenticated (other than any such Debt Securities which shall have been destroyed, lost or stolen and in lieu of or in substitution for which other such Debt Securities shall have been authenticated and delivered or Debt Securities for whose payment money (or other form of payment if permitted by the terms of such Debt Securities) has theretofore been held in trust and thereafter repaid to the Company, as provided in Section 6.3) and not theretofore cancelled, or (b) the Company shall irrevocably deposit (subject to Section 6.3) with the Trustee or Paying Agent as trust funds the entire amount in cash or U.S. Government Obligations sufficient to pay at maturity or upon redemption all of the Debt Securities of such series (other than any Debt Securities which shall have been destroyed, lost or stolen and in lieu of or in substitution for which other Debt Securities shall have been authenticated and delivered or Debt Securities for whose payment money (or other form of payment if permitted by the terms of such Debt Securities) has theretofore been held in trust and thereafter repaid to the Company, as provided in Section 6.3) not theretofore paid, surrendered or delivered to the Trustee for cancellation, including the principal, premium, if any, and interest due or to become due to such date of maturity or redemption date, as the case may be, and if in either case the Company shall also pay or cause to be paid all other sums payable hereunder by the Company and the Company shall deliver to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that in the opinion of the signers all conditions precedent to the satisfaction and discharge of this Indenture with respect to the Debt Securities of such series have been complied with (and, in the event that such deposit shall be made more than one year prior to the maturity of the Debt Securities of such series, such Opinion of Counsel shall also state that such deposit will not result in an obligation of the Company, the Trustee or the trust fund created by such deposit to register as an investment company under the Investment Company Act of 1940, as amended) and a certificate (upon which the Trustee may rely) of a firm of independent public accounts of recognized national standing selected by the Board of Directors (who may be the regular accountants employed by the Company) stating that the cash, if any, and U.S. Government Obligations, if any, deposited as set forth above are sufficient to pay at maturity or upon redemption all of the Debt Securities of such series as set forth above, then, except with respect to the remaining rights of conversion of any Debt Securities the terms of which provide for conversion (which shall continue in full force and effect pursuant to the terms set forth in Article XIII to the extent provided for in such terms) or to rights of exchange or registration of transfer or of the Company's right of optional redemption of any Debt Securities of such series, this Indenture shall cease to be of further effect with respect to the Debt Securities of such series, and the Trustee, on demand of and at the cost and expense of the Company, shall execute proper instruments acknowledging satisfaction of and discharging this Indenture with respect to the Debt Securities of such series. Notwithstanding the satisfaction and discharge of this Indenture with respect to the Debt Securities of such series, the obligations of the Company to the Trustee under Section 11.2 shall survive, and if moneys or U.S. Government Obligations shall have been irrevocably deposited with the Trustee or Paying Agent pursuant to clause (b) of this Section, the obligations of the Trustee under Section 6.2 and the first paragraph of Section 6.3 shall survive.

-30-

In order to have money available on a payment date to pay the principal of, premium, if any, or interest, if any, on the Debt Securities, the U.S. Government Obligations shall be payable as to principal or interest on or before such payment date in such amounts as will provide the necessary money. Such U.S. Government Obligations shall not be callable at the issuer's option.

SECTION 6.2. Deposits for payment or redemption of Debt Securities to be held in trust. Subject to the provisions hereinafter contained in this Article VI, any moneys or U.S. Government Obligations (or other form of payments if permitted by the terms of such Debt Security) which at any time shall be deposited by the Company, or on its behalf with the Trustee or Paying Agent, for the purpose of paying or redeeming any of the Debt Securities of any series shall be held in trust and applied by the Trustee to the payment to the holders of the particular Debt Securities for the payment or redemption of which such moneys (or other form of payments if permitted by the terms of such Debt Security) have been deposited, of all sums due and to become due thereon for principal, premium, if any, and interest, upon presentation and surrender of such Debt Securities at the office or agency of the Company maintained as provided in this Indenture. Neither the Company nor the Trustee (except as provided in Section 11.2) nor any Paying Agent shall be required to pay interest on any moneys so deposited.

SECTION 6.3. Repayment of moneys. Any moneys or U.S. Government Obligations deposited with the Trustee or any Paying Agent remaining unclaimed by the holders of Debt Securities for two years after the date upon which the principal of or interest on such Debt Securities shall have become due and payable, shall (unless otherwise required by mandatory provisions of applicable escheat or abandoned or unclaimed property law) be repaid to the Company by the Trustee or Paying Agent and such holders shall (unless otherwise required by mandatory provisions of applicable escheat or abandoned or unclaimed property law) thereafter be entitled to look to the Company only for payment thereof; provided, however, that, before being required to make any such payment to the Company, the Trustee or Paying Agent may, at the expense and written direction of the Company, cause to be published once, in an Authorized Newspaper, a notice that such moneys remain unclaimed and that, after the date set forth in said notice, the balance of such moneys then unclaimed will be returned to the Company.

Upon satisfaction and discharge of this Indenture, all moneys then held by any Paying Agent other than the Trustee hereunder shall, upon demand of the Company, be repaid to it and thereupon such Paying Agent shall be released from all further liability with respect to such moneys.

The Trustee or any Paying Agent shall deliver or pay to the Company from time to time upon a request in writing by the Company any moneys or U.S. Government Obligations (or the principal or interest on such U.S. Government Obligations) held by it as provided in Section 6.1 which, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof to the Trustee, are then in excess of the amount thereof which then would have been required to be deposited for the purpose for which such money or U.S. Government Obligations were deposited or received.

ARTICLE VII

REMEDIES UPON DEFAULT

-31-

SECTION 7.1. Events of Default defined -- acceleration of maturity upon default -- waiver of default after acceleration. The following events are hereby defined for all purposes of this Indenture (except where the term is otherwise defined for specific purposes) as Events of Default with respect to Debt Securities of a particular series, unless it is either inapplicable to a particular series or is specifically deleted or modified as contemplated by Section 2.2 for the Debt Securities of such series, in addition to any other events as may be defined as Events of Default pursuant to Section 2.2 for the Debt Securities of such series:

(a) Failure of the Company to pay or provide for payment of the principal of or premium, if any, on any of the Debt Securities of such series, when and as the same shall become due and payable, whether at maturity thereof, by call for redemption, through any mandatory sinking fund, by redemption at the option of the holder of any series of Debt Securities pursuant to the terms of such Debt Security, by declaration of acceleration or otherwise; or

(b) Failure of the Company to pay or provide for payment of any installment of interest on any of the Debt Securities of such series, when and as the same shall become due and payable, which failure shall have continued for a period of 30 days; or

(c) Failure of the Company to perform or observe any other of the covenants or agreements on the part of the Company in this Indenture or in the Debt Securities of such series (other than a covenant or agreement which has expressly been included in this Indenture solely for the benefit of Debt Securities of any series other than that series or is expressly made inapplicable to the Debt Securities of such series pursuant to Section 2.2), which failure shall have continued for a period of 90 days after written notice by certified or registered mail given to the Company by the Trustee hereunder or to the Company and to the Trustee from the holders of not less than 25% of the aggregate principal amount of Debt Securities then Outstanding of such series under this Indenture specifying such Event of Default or failure and requesting that it be remedied and stating that such notice is a notice of an event which, if continued for 90 days after such written notice, will become an Event of Default;

(d) The institution by the Company of proceedings to be

adjudicated a bankrupt or insolvent, or the consent by it to the institution of bankruptcy or insolvency proceedings against it, or the filing by it of a petition or answer or consent seeking relief under any Bankruptcy Law or the consent by it to the institution of proceedings thereunder or consent by it to the filing of any such petition or to the appointment of a receiver, liquidator, assignee, trustee, custodian, sequestrator (or other similar official) of the Company or of any substantial part of its property, or the making by the Company of an assignment for the benefit of creditors, or the admission by the Company in writing of its inability to pay its debts generally as they become due; or

(e) The entry of a decree or order by a court having jurisdiction for relief in respect of the Company, or adjudging the Company a bankruptcy or insolvent, or approving as properly filed a petition seeking reorganization, arrangement, adjustment or composition of or in respect of the Company under any Bankruptcy Law or appointing a receiver, liquidator, assignee, trustee, sequestrator (or other similar official) of the

-32-

Company or of any substantial part of its property, or ordering the winding-up or liquidation of its affairs, and the continuance of any such decree or order unstayed and in effect for a period of 180 consecutive days.

If one or more Events of Default shall occur and be continuing with respect to Debt Securities then Outstanding of any series, then, and in each and every such case, either the Trustee, by notice in writing to the Company, or the holders of not less than 25% in aggregate principal amount of the Debt Securities then Outstanding of such series, by notice in writing to the Company and to the Trustee, may declare the principal amount (or, if the Debt Securities of such series are Original Issue Discount Securities, such portion of the principal amount as may be specified in the terms of the Debt Securities of such series) of all Debt Securities of such series and/or such other amount or amounts as the Debt Securities or supplemental indenture with respect to such series may provide, if not already due and payable, to be immediately due and payable; and upon any such declaration all Debt Securities of such series shall become and be immediately due and payable, anything in this Indenture or in any of the Debt Securities of such series contained to the contrary notwithstanding. This provision, however, is subject to the condition that if, at any time after the principal of (and/or such other specified amount on) the Debt Securities of such series shall so become due and payable, and before any judgement or decree for the payment of the moneys due shall have been obtained or entered as hereinafter provided, the Company shall pay or shall deposit with the Trustee a sum sufficient to pay all matured installments of interest upon all the Debt Securities of such series and the principal of (and/or such other specified amount) and premium, if any, on any and all Debt Securities of such series which shall have become due otherwise than by acceleration, with interest on such principal (and/or such other specified amount) and premium, if any, and (to the extent that payment of such interest is enforceable under applicable law) on any overdue installment of interest, at the rate specified in the Debt Securities of such series (or, if no such rate is specified, at the rate borne by the Debt Securities of such series), to the date of such payment or deposit, and the reasonable compensation and expenses of the Trustee, and any and all defaults under this Indenture with respect to the Debt Securities of such series, other than the nonpayment of principal of (and/or such other specified amount) or premium, if any, and accrued interest on Debt Securities of such series which shall have become due by acceleration, shall have been remedied, then and in every such case the Trustee shall, upon written request or consent of the holders of a majority in aggregate principal amount of the Debt Securities then Outstanding of such series delivered to the Company and to the Trustee, waive such default and its consequences and rescind or annul such declaration and its consequences, but no such waiver, rescission or annulment shall extend to or affect any subsequent default, or impair any right consequent thereon.

For all purposes under this Indenture, if the portion of the principal amount as may be specified in the terms of any Original Issue Discount Securities shall have been accelerated and declared due and payable pursuant to the provisions hereof, then, from and after such declaration, unless such declaration has been rescinded and annulled, payment of such portion of the principal amount thereof, together with interest, if any, thereon and all other amounts owing thereunder, shall constitute payment in full of such Original Issue Discount Securities.

SECTION 7.2. Covenant of Company to pay to Trustee whole amount due on default in payment of Principal or interest - Trustee may recover judgment for whole amount due -

-33-

application of moneys received by the Trustee. In case the Company shall commit an Event of Default with respect to the Debt Securities of any series described in Section 7.1(a) or (b), then, upon demand of the Trustee, the Company shall pay to the Trustee, for the benefit of the holders of the Debt Securities then Outstanding of such series, the whole amount which then shall have become due on all such Debt Securities of such series for principal, premium, if any, and interest, with interest on the overdue principal and premium, if any, and (to the extent that payment of such interest is enforceable under applicable law) upon overdue installments of interest, at the rate specified in the Debt Securities of such series (or, if no such rate is specified, at the rate borne by the Debt Securities of such series), and in addition thereto, such additional amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, liabilities, disbursements and advances of the Trustee, any predecessor Trustee, their agents and counsel. In case the Company shall pay the same in accordance with the provisions of this Section 7.2 and, prior to such payment neither the Trustee nor the holders of the Debt Securities then Outstanding of such series shall have taken any steps to begin enforcing their rights under this Indenture and so long as no additional Event of Default with respect to the Debt Securities of such series shall have occurred, from and after such payment, the Event of Default giving rise to the demand by the Trustee pursuant to this Section 7.2 shall be deemed to be no longer continuing and shall be deemed to have thereupon been remedied, cured or waived without further action upon the part of either the Trustee or any of the holders of Debt Securities. In case the Company shall fail to pay the same forthwith upon such demand, the Trustee, in its own name and as trustee of an express trust, may institute any judicial proceedings at law or in equity for the collection of the sums so due and unpaid and may prosecute such proceedings to judgment or final decree, and may enforce the same against the Company or any other obligor upon the Debt Securities of such series and collect the moneys adjudged or decreed to be payable in the manner provided by law out of the property of the Company or any other obligor upon the Debt Securities of such series, wherever situated. The right of the Trustee to recover such judgment shall not be affected by the exercise of any other right, power or remedy for the enforcement of the provisions of this Indenture.

In case of the pendency of any receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding relative to the Company or any other obligor upon the Debt Securities or the property of the Company or of such other obligor or their creditors, the Trustee (irrespective of whether the principal of any Debt Securities shall then be due and payable as therein expressed or by declaration of acceleration or otherwise and irrespective of whether the Trustee shall have made any demand on the Company for the payment of overdue principal or interest) shall be entitled and empowered to file and prove a claim for the whole amount of principal, premium, if any, and interest owing and unpaid in respect of the Debt Securities of any series for which it serves as Trustee and to file such other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee, any predecessor Trustee, their agents and counsel) and of the holders of Debt Securities of such series allowed in such judicial proceeding, and to receive payment of or on account of such claims and to distribute the same after the deduction of its charges and expenses; and any receiver, assignee, trustee, liquidator, sequestrator (or other similar official) in any judicial proceeding is hereby irrevocably authorized and instructed by each of the holders of Debt Securities of such series to make such payments to the Trustee, and,

in the event that the Trustee shall consent to the making of such payments directly to the holders of Debt Securities of such series, to pay to the Trustee any amount due it or any predecessor Trustee, for compensation and expenses, including counsel fees incurred up to the date of such distribution. Nothing contained in this Indenture shall be deemed to give to the Trustee any right to accept or consent to any plan of reorganization, arrangement, adjustment or composition affecting the holders of Debt Securities or the rights of any holder of Debt Securities, or to authorize the Trustee to vote in respect of the claim of any holder of Debt Securities in any such proceeding; provided, however, that the Trustee may, on behalf of the holders of Debt Securities, vote for the election of a trustee in bankruptcy or similar official and may be a member of any creditors' committee.

Any moneys or property received by the Trustee under this Section 7.2 shall be applied in the following order, at the date or dates fixed by the Trustee and, in case of the distribution of such moneys or property on account of principal, premium, if any, or interest, upon presentation of the several Debt Securities of the series in respect of which such moneys were received, and stamping thereon the payment, if only partially paid, and upon surrender thereof if fully paid:

First: To the payment of costs and expenses of collections, and reasonable compensation to the Trustee, its agents, attorneys and counsel, and all advances made and expenses and liabilities incurred by the Trustee, except as a result of its negligence or bad faith and all other amounts owing to the Trustee or any predecessor Trustee pursuant to Section 11.2 hereof;

Second: In case the principal of the Outstanding Debt Securities in respect of which such moneys were received shall not have become due and be unpaid, to the payment of interest on such Debt Securities, in the order of the maturity of the installments of such interest, with interest (so far as may be lawful) upon the overdue installments of interest at the rate specified in such Debt Securities (or, if no such rate is specified, at the rate borne by the Debt Securities of such series), such payments to be made ratably to the persons entitled thereto;

Third: In case the principal of the Outstanding Debt Securities in respect of which such moneys were received and/or such other amount or amounts as the Debt Securities or supplemental indenture with respect to such series shall provide, shall have become due, by declaration or otherwise, to the payment of the whole amount then owing and unpaid upon such Debt Securities for principal (and/or such other specified amount), premium, if any, and interest, with interest on the overdue principal (and/or such other specified amount), premium, if any, and (so far as may be lawful) upon overdue installments of interest, at the rate specified in such Debt Securities (or, if no such rate is specified, at the rate borne by the Debt Securities of such series), and in case such moneys shall be insufficient to pay in full the whole amount so due and unpaid upon such Debt Securities, then to the payment of such principal (and/or such other specified amount), premium, if any, and interest, with interest on the overdue principal (and/or such other specified amount), premium, if any, and (so far as may be lawful) upon overdue installments of interest, at the rate specified in such Debt Securities (or, if no such rate is specified, at the rate borne by the Debt Securities of such series), without preference or priority of principal (and/or such other specified amount) and premium, if

-35-

amount) and premium, if any, or of any installment of interest over any other installment of interest, or of any such Debt Security over any other such Debt Security, ratably to the aggregate of such principal (and/or such other specified amount), premium, if any, and accrued and unpaid interest; and

Fourth: To the payment of the remainder, if any, to the Company, its successors or assigns, or to whomever may be so lawfully entitled to receive the same, or as a court of competent jurisdiction may direct.

SECTION 7.3. Trustee may enforce rights of action without possession of Debt Securities. All rights of action under this Indenture or any of the Debt Securities Outstanding of any series hereunder enforceable by the Trustee may be enforced by the Trustee without the possession of any of the Debt Securities or the production thereof at the trial or other proceedings relative thereto, and any such suit or proceeding instituted by the Trustee shall be brought for the ratable benefit of the holders of the Debt Securities with respect to which the rights are being exercised, subject to the provisions of this Indenture.

SECTION 7.4. Delays or omissions not to impair any rights or powers accruing upon default. No delay or omission of the Trustee or of the holders of Debt Securities to exercise any rights or powers accruing upon any default which shall not have been remedied shall impair any such right or power, or shall be construed to be a waiver of any such default or acquiescence therein; and every power and remedy given by this Article VII to the Trustee and the holders of the Debt Securities of any series may be exercised from time to time and as often as may be deemed expedient by the Trustee or by the holders of the Debt Securities of such series.

SECTION 7.5. In Event of Default Trustee may protect and enforce its rights by appropriate proceedings - holders of majority in aggregate Principal amount of Debt Securities of a series may waive default. If any one or more Events of Default shall happen and be continuing, the Trustee may, in its discretion, proceed to protect and enforce the rights vested in it by this Indenture by such appropriate judicial proceedings as the Trustee, being advised by its counsel, shall deem most effectual to protect and enforce any of said rights, either by suit in equity or by action at law or by proceeding in bankruptcy or otherwise, whether for the specific performance of any covenant or agreement contained in this Indenture or in aid of the exercise of any power granted in the Trustee by this Indenture or by law.

Provided the Debt Securities of any series shall not then be due and payable by reason of a declaration pursuant to Section 7.1 hereof, the holders of a majority in aggregate principal amount of the Debt Securities of such series then Outstanding may on behalf of the holders of all of the Debt Securities of such series waive by written notice any past default hereunder and its consequences, except a default in the payment of interest on or principal and premium, if any, of any of the Debt Securities of such series. In the case of any such waiver, the Company, the Trustee and the holders of the Debt Securities of such series shall be restored to their former positions and rights hereunder, respectively; but no such waiver shall extend to any subsequent or other default or impair any right consequent thereon.

-36-

SECTION 7.6. Holders of majority in aggregate principal amount of Debt Securities of any series may direct exercise of remedies. The holders of a majority in aggregate principal amount of the Debt Securities then Outstanding of any series shall have the right, by an instrument in writing executed and delivered to the Trustee, to direct the time, method and place of conducting any proceedings for any remedy available to the Trustee, or of exercising any power or trust conferred upon the Trustee under this Indenture, with respect to the Debt Securities of such series; provided, however, that subject to the provisions of Section 11.1 of this Indenture, the Trustee shall have the right to decline to follow any such direction if the Trustee, being advised by counsel, determines that the action or proceedings so directed may not lawfully be taken or if the Trustee in good faith shall, by Responsible Officers, determine that the action or proceedings so directed would involve the Trustee in personal liability, or would be unduly prejudicial to the holders of the Debt Securities of such series not joining in such direction, it being understood that the Trustee (subject to Section 11.1) shall have no duty to ascertain whether or not such actions or forbearances are unduly prejudicial to such holders, and the Trustee may take any other action deemed proper by the Trustee which is not inconsistent with such direction.

SECTION 7.7. Limitation on suits by holders of Debt Securities. No holder of any Debt Security of any series shall have the right to institute any suit, action or proceeding, in equity or at law for the execution of any trust or power hereof, or for the enforcement of any other remedy under or upon this Indenture or the Debt Securities of such series, unless the holders of a majority in aggregate principal amount of the Debt Securities then Outstanding of such series shall have made written request upon the Trustee and shall have afforded to it a reasonable opportunity either to proceed to exercise the powers hereinbefore granted or to institute such suit, action or proceeding in its own name, as Trustee hereunder, and shall have offered to the Trustee reasonable indemnity against the costs, expenses and liabilities to be incurred therein or thereby, and the Trustee shall have refused or neglected to comply with such request for 60 days after its receipt of such request and no direction inconsistent with such request shall have been given to the Trustee pursuant to Section 7.6; it being understood and intended that no one or more holders of Debt Securities of any series shall have any right under this Indenture or under the Debt Securities, by his or their action, to enforce any right hereunder except in the manner herein provided, and that all proceedings hereunder, at law or in equity, shall be instituted, had and maintained in the manner herein provided and for the ratable benefit of all holders of the Debt Securities of such series. Notwithstanding any provision of this Indenture to the contrary, the right, which is absolute and unconditional, of any holder of Debt Securities to receive the payment of the principal of, premium, if any, and interest on his Debt Securities at and after the respective due dates (including maturity by call for redemption, through any sinking fund, declaration unless annulled pursuant to Section 7.1 hereof, or otherwise), of such principal, premium, if any, or interest, or the right, which is also absolute and unconditional, of any holder of Debt Securities to require conversion of his Debt Securities pursuant to Article XIII hereof if the terms of such Debt Securities provide for convertibility pursuant to Section 2.2, or the right to institute suit for the enforcement of any such payment at or after such due dates or of such right to convert, shall not be impaired or affected without the consent of such holder, and the obligation of the Company, which is also absolute and unconditional, to pay the principal of, premium, if any, and interest on each of the Debt Securities to the respective holders thereof at the times and places in the Debt Securities expressed shall not be impaired or affected.

-37-

Notwithstanding anything to the contrary contained in this Section 7.7, the parties to this Indenture and the holders of Debt Securities agree as follows:

Any court may in its discretion require, in any suit for the enforcement of any right or remedy under this Indenture, or in any suit against the Trustee for any action taken, suffered or omitted by it as Trustee, the filing by any party litigant in such suit of an undertaking to pay the costs of such suit, and such court may in its discretion assess reasonable costs, including reasonable attorneys' fees, against any party litigant in such suit, having due regard to the merits and good faith of the claims or defenses made by such party litigant; provided, however, that the provisions of this paragraph shall not apply to any suit instituted, directly or through an agent or agents, by the Trustee, to any suit instituted by any holder of Debt Securities of any series, or group of holders of Debt Securities of any series, holding in the aggregate more than 10% in aggregate principal amount of the Debt Securities then Outstanding of such series or to any suit instituted by any holder of Debt Securities of any series for the enforcement of the payment of the principal of, premium, if any, or interest on, any Debt Security of such series at or after the respective due dates of such principal, premium, if any, or interest expressed in his Debt Security of such series.

SECTION 7.8. No Debt Securities owned or held by, for the account of or for the benefit of the Company to be deemed Outstanding for purpose of payment or distribution. No Debt Securities owned or held by, for the account of or for the benefit of the Company or any Affiliate (other than Debt Securities pledged in good faith which would be deemed Outstanding under the provisions of Section 3.3) shall be deemed Outstanding for the purpose of any payment or distribution provided for in this Article VII.

SECTION 7.9. Company and Trustee restored to former position on discontinuance or abandonment of proceedings. If the Trustee shall have proceeded to enforce any right under this Indenture with respect to the Debt Securities of any series, and such proceedings shall have been discontinued or abandoned because of waiver, or for any other reason, or shall have been determined adversely to the Trustee, then, and in any such case, the Company, the Trustee and the holders of Debt Securities of such series shall each be restored to their former positions and rights hereunder, and all rights, remedies and powers of the Trustee shall continue as though no such proceeding had been taken.

ARTICLE VIII

EVIDENCE OF ACTION BY HOLDERS OF DEBT SECURITIES

SECTION 8.1. Evidence of action by holders of Debt Securities. Any demand, request, consent, proxy or other instrument which this Indenture may require or permit to be signed and executed by the holders of Debt Securities of any series may be in any number of concurrent instruments of similar tenor, and may be signed or executed by such holders of Debt Securities in person or by an attorney duly authorized in writing. Proof of the execution of any such demand, request, consent, proxy or other instrument, or of a writing appointing any such attorney, shall be sufficient for any purpose of this Indenture if made in the following manner: the fact and date of the execution by any person of such demand, request, consent, proxy or other instrument or writing may be proved by the certificate of any notary public, or other officer authorized to take

-38-

acknowledgments of deeds to be recorded in any state or country, that the person signing such request or other instrument or writing acknowledged to him the execution thereof, or by an affidavit of a witness of such execution. Where such execution is by an officer of a corporation or association or a member of a partnership on behalf of such corporation, association or partnership, or by a trustee or other fiduciary, such certificate or affidavit shall also constitute sufficient proof of his authority. The Trustee may nevertheless in its discretion accept such other proof or require further proof of any matter referred to in this Section 8.1 as it shall deem reasonable. The ownership of Debt Securities shall be proved by the registry books or by a certificate of the registrar thereof.

The Trustee shall not be bound to recognize any person as a holder of Debt Securities of any series unless and until his title to the Debt Securities of such series held by him is proved in the manner in this Article VIII provided.

Any demand, request, discretion, waiver, consent, vote or other action of the holder of any series of Debt Securities shall be conclusive and shall bind all future holders of the same Debt Security and of any series of Debt Securities issued in exchange or substitution therefor irrespective of whether or not any notation in regard thereto is made upon such Debt Security. Any such holder, however, may revoke the consent as to his Debt Security or portion thereof. Such revocation shall be effective only if the Trustee receives the notice of revocation before the date the amendment, supplement, waiver or other action becomes effective. An amendment, supplement, waiver or other action shall become effective on receipt by the Trustee of written consents from the holders of Debt Securities of the requisite percentage in aggregate principal amount of the Outstanding Debt Securities of the relevant series. After an amendment, supplement, waiver or other action becomes effective, it shall bind every holder of Debt Securities of each series of Debt Securities so affected.

The Company or the Trustee, as applicable, may set a date for the

purpose of determining the holders of Debt Securities entitled to consent, vote or take any other action referred to in this Section 8.1, which date shall be not less than 10 days nor more than 60 days prior to the taking of the consent, vote or other action.

ARTICLE IX

IMMUNITY OF INCORPORATORS, STOCKHOLDERS, OFFICERS AND DIRECTORS

SECTION 9.1. Immunity of incorporators, stockholders, officers, directors and employees. No recourse shall be had for the payment of the principal of, premium, if any, or interest on any series of Debt Securities or for any claim based thereon or otherwise in any manner in respect thereof, or in respect of this Indenture, to or against any subsidiary, incorporator, stockholder, officer, director or employee, as such, past, present or future, of the Company or any subsidiary, incorporator, stockholder, officer, director or employee, as such, past, present or future, of any predecessor or successor corporation, partnership or limited liability company either directly or through the Company or such predecessor or successor corporation, partnership or limited liability company, whether by virtue of any constitutional

-39-

provision or statute or rule of law, or by the enforcement of any assessment or penalty, or in any other manner, all such liability being expressly waived and released by the acceptance of any series of Debt Securities and as part of the consideration for the issue thereof.

ARTICLE X

MERGER, CONSOLIDATION, SALE OR LEASE

SECTION 10.1. Documents required to be filed with the Trustee upon consolidation, merger, sale, transfer or lease execution of supplemental indentures - acts of successor corporation. Nothing in this Indenture or in the Debt Securities shall prevent any consolidation or merger of the Company with or into any other corporation, partnership or limited liability company, or any consolidation or merger of any other corporation, partnership or limited liability company with or into the Company, or any sale, transfer or lease of all or substantially all of the property and assets of the Company to any other corporation, partnership or limited liability company lawfully entitled to acquire the same; provided, however, and the Company hereby covenants and agrees, that any consolidation or merger of the Company with or into any other corporation, partnership or limited liability company or the sale, transfer or lease of all or substantially all of the property and assets of the Company and its subsidiaries on a consolidated basis shall be upon the condition that (a) the due and punctual payment of the principal of, premium, if any, and interest on all the Debt Securities according to their tenor, and the due and punctual performance and observance of all the terms, covenants and conditions of this Indenture to be kept or performed by the Company shall, by an indenture supplemental hereto complying with the provisions of Section 12.1, executed and delivered to the Trustee, be expressly assumed by the corporation, partnership or limited liability company (other than the Company) formed by or resulting from any such consolidation or merger, or which shall have received the transfer or lease of all or substantially all of the property and assets of the Company and its subsidiaries on a consolidated basis, just as fully and effectually as if such successor corporation, partnership or limited liability company had been an original party hereto; and (b) the Company or such successor corporation, partnership or limited liability company, as the case may be, shall not, immediately after such consolidation, merger, sale, transfer or lease be in default in the performance of any such covenant or condition. Thereafter, unless otherwise specified pursuant to Section 2.2 for the Debt Securities of any series, all obligations of the predecessor corporation, partnership or limited liability company under the Debt Securities of such series shall terminate. In the event of any such sale, transfer or lease, the predecessor Company may be dissolved, wound up and liquidated at any time thereafter.

company, upon executing an indenture supplemental hereto as provided in this Section 10.1 in form satisfactory to the Trustee, shall succeed to and be substituted for the Company with the same effect as if it had been named herein as the Company; and any order, certificate or resolution of the Board or officers of the Company provided for in this Indenture may be made by like officials of such successor corporation, partnership or limited liability company. Such successor corporation, partnership or limited liability company may thereupon cause to be signed, either in its own name or in the name of the Company, with such suitable reference, if any, to such consolidation, merger, sale, transfer or lease as may be required by the Trustee, any or all of the Debt Securities which shall not theretofore have been signed by the Company and authenticated by the Trustee

-40-

or any Authenticating Agent; and upon the written order of such successor corporation, partnership or limited liability company in lieu of the Company signed by the President or any Vice President (regardless of Vice Presidential designation) and the Chief Financial Officer, Treasurer or any Assistant Treasurer of such successor corporation, partnership or limited liability company, and subject to all the terms, conditions and restrictions herein prescribed with respect to the authentication and delivery of the Debt Securities, the Trustee or any Authenticating Agent shall authenticate and deliver any and all Debt Securities which shall have been previously signed by the proper officers of the Company and delivered to the Trustee or any Authenticating Agent for authentication and any of such Debt Securities which such successor corporation, partnership or limited liability company shall thereafter, in accordance with the provisions of this Indenture, cause to be signed and delivered to the Trustee or any Authenticating Agent for such purpose. All Debt Securities of any series so authenticated and delivered shall in all respects have the same rank as the Debt Securities of such series theretofore or thereafter authenticated and delivered in accordance with the terms of this Indenture.

Notwithstanding the foregoing, this Section 10.1 shall not apply in the event, and to the extent, that any such consolidation, merger, sale, transfer or lease described above is expressly permitted pursuant to the terms of any supplemental indenture governing any series of Debt Securities, provided that the Company complies with all conditions set forth in such supplemental indenture for any such consolidation, merger, sale, transfer or lease.

SECTION 10.2. Trustee may rely upon Opinion of Counsel. The Trustee may receive and shall, subject to the provisions of Section 11.1 of this Indenture, be fully protected in relying upon an Officers' Certificate and Opinion of Counsel as conclusive evidence that any supplemental indenture executed under the foregoing Section 10.1 complies with the foregoing conditions and provisions of this Article X.

ARTICLE XI

CONCERNING THE TRUSTEE

SECTION 11.1. Acceptance of Trust - responsibilities of Trustee. (a) The Trustee, prior to the occurrence of an Event of Default and after the curing or waiving of all Events of Default which may have occurred, undertakes to perform such duties and only such duties as are specifically set forth in this Indenture or in the Trust Indenture Act of 1939, and no implied covenants or conditions shall be read into this Indenture against the Trustee. In case an Event of Default with respect to the Debt Securities of a particular series has occurred (but only during the continuance thereof), the Trustee shall exercise with respect to the Debt Securities of care and skill in their exercise, as a prudent man would exercise or use under the circumstances in the conduct of his own affairs.

The Trustee, upon receipt of all resolutions, certificates, statements, opinions, reports, documents, orders or other instruments furnished to the Trustee pursuant to any provision of this Indenture, shall examine them to determine whether they conform to the requirements of this Indenture.

(i) prior to the occurrence of an Event of Default with respect to the Debt Securities of any series hereunder and after the curing or waiving of all Events of Default with respect to the Debt Securities of such series which may have occurred, the Trustee shall not be liable with respect to the Debt Securities of such series except for the performance of such duties as are specifically set forth in this Indenture, and no implied covenants or obligations shall be read into this Indenture against the Trustee, but the duties and obligations of the Trustee with respect to the Debt Securities of such series, prior to the occurrence of an Event of Default with respect to the Debt Securities of such series and after the curing or waiving of all Events of Default with respect to the Debt Securities of such series which may have occurred, shall be determined solely by the express provisions of this Indenture;

(ii) Subject to the limitations contained in subsection (a) of this Section 11.1, prior to the occurrence of an Event of Default with respect to the Debt Securities of any series hereunder and after the curing or waiving of all Events of Default with respect to the Debt Securities of such series which may have occurred, and in the absence of bad faith on the part of the Trustee, the Trustee may conclusively rely, as to the truth of the statements and the correctness of the opinions expressed herein, upon certificates or opinions conforming to the requirements of this Indenture;

(iii) the Trustee shall not be personally liable for any error of judgment made in good faith by a Responsible Officer or Officers of the Trustee unless it shall be proved that the Trustee was negligent in ascertaining the pertinent facts; and

(iv) the Trustee shall not be personally liable with respect to any action taken, suffered or omitted to be taken by it in good faith in accordance with the direction of the holders of not less than a majority in aggregate principal amount of the Debt Securities then Outstanding of any series relating to the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred upon the Trustee, under this Indenture with respect to the Debt Securities of such series.

(c) Subject to the limitations contained in subsections (a) and (b) of this Section 11.1, the recitals contained herein and in the Debt Securities (except in the Trustee's certificate of authentication) shall be taken as the statements of the Company, and the Trustee assumes no responsibility for the correctness of the same. The Trustee makes no representations as to the validity or sufficiency of this Indenture or of the Debt Securities except that the Trustee represents that it is duly authorized to execute and deliver this Indenture and to perform its obligations hereunder.

-42-

(d) Subject to the limitations contained in subsections (a) and (b) of this Section 11.1:

(i) the Trustee may rely and shall be protected in acting or refraining from action upon any resolution, certificate, opinion, notice, consent, request, order, appraisal, report, bond or other paper or document believed by it to be genuine and to have been signed or presented by the proper party or parties; (ii) before the Trustee acts or refrains from acting, the Trustee may consult with counsel and the advice of such counsel or any Opinion of Counsel shall be full and complete authorization and protection in respect of any action taken, suffered or omitted by it hereunder in good faith and in accordance with such advice or Opinion of Counsel;

(iii) whenever in the administration of the trusts of this Indenture, prior to an Event of Default hereunder and after the curing or waiving of all Events of Default which may have occurred, the Trustee shall deem it necessary or desirable that a matter be proved or established prior to taking, suffering or omitting any action hereunder, such matter (unless other evidence in respect thereof be herein specifically prescribed) may be deemed to be conclusively proved and established by an Officers' Certificate delivered to the Trustee, and such certificate shall be full warrant to the Trustee for any action taken, suffered or omitted by it under the provisions of this Indenture upon the faith thereof;

(iv) the Trustee shall be under no obligation to exercise any of the trusts or powers hereof at the request, order or direction of any of the holders of Debt Securities, pursuant to the provisions of this Indenture, unless such holders of Debt Securities shall have offered to the Trustee reasonable indemnity against all the costs, expenses and liabilities which might be incurred therein;

(v) the Trustee shall not be liable for any action taken or omitted to be taken by it in good faith and believed by it to be authorized or within the discretion or power conferred upon it by this Indenture;

(vi) prior to the occurrence of an Event of Default with respect to the Debt Securities of any series hereunder and after the curing or waiving of all Events of Default with respect to the Debt Securities of such series which may have occurred, the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, opinion, notice, consent, request, order, appraisal, report, bond or other document or instrument concerning such series, unless requested in writing to do so by the holders of not less than a majority in aggregate principal amount of the Debt Securities then Outstanding of such series; provided, however, that if the payment within a reasonable time to the Trustee of the costs, expenses or liabilities likely to be incurred by it in the making of such investigation is, in the opinion of the Trustee (subject to the limitations contained in subsections (a) and (b) of this Section 11.1), not reasonably assured to the Trustee by the security afforded to it by the terms of this Indenture, the Trustee may require reasonable indemnity against such expense or

-43-

liability as a condition to so proceeding; and provided, further, that nothing in this subdivision (d)(vi) shall require the Trustee to give the holders of Debt Securities any notice other than that required by Section 11.3 hereof. The reasonable expense of every such investigation shall be paid by the Company or, if paid by the Trustee, shall be repaid by the Company upon demand;

(vii) the Trustee shall not be required to give any bond or surety in respect of the performance of its powers and duties hereunder;

(viii) except for (i) a default under Sections 7.1(a) or (b) hereof, or (ii) any other event which the Trustee has "actual knowledge" and which event, with the giving of notice or the passage of time or both, would constitute an Event of Default under this Indenture, the Trustee shall not be deemed to have notice of any default or Event of Default unless specifically notified in writing of such event by the Company or the holders of not less than 25% aggregate principal amount of the Debt Securities then outstanding; as used herein, the term "actual knowledge" means the actual fact or statement of knowing, without any duty to make any investigation with regard thereto;

(ix) the Trustee may execute any of the trusts or powers hereunder or perform any duties hereunder either directly or by or through agents or attorneys, and the Trustee shall not be responsible for any misconduct or negligence on the part of any agent or attorney appointed with due care by it hereunder; and

(x) none of the provisions of this Indenture shall require the Trustee to expend or risk its own funds or otherwise incur any personal financial liability in the performance of any of its duties hereunder, or in the exercise of any of its rights or powers, if it shall have reasonable grounds for believing that repayment of such funds or adequate indemnity against such risk or liability is not reasonably assured to it.

SECTION 11.2. Trustee to be entitled to compensation - Trustee not to be accountable for application of proceeds moneys held by Trustee to be trust funds. The Company covenants and agrees to pay to the Trustee from time to time, and the Trustee shall be entitled to reasonable compensation (which shall not be limited by any provision of law in regard to the compensation of a trustee of an express trust) for services rendered by it in the execution of the trusts hereby created, and shall also be entitled to payment of reasonable expenses and disbursements actually made or incurred hereunder, including the reasonable fees and expenses of counsel, accountants and of all persons not regularly in its employ, and all taxes which may have been assessed against the Trustee as such or any funds on deposit with the Trustee. The Company also agrees to indemnify each of the Trustee and any predecessor Trustee for and hold it harmless against loss, liability or expense incurred arising out of or in connection with the acceptance or administration of this trust or performance of its duties hereunder, including the costs and expenses of defending itself against any claim of liability in the premises and the costs and expenses of enforcing this Section 11.2, except to the extent that such loss, liability or expense is incurred due to the negligence or willful misconduct of the Trustee or predecessor Trustee. If any property other than cash shall at any time be subject to a lien in favor of the holders of Debt

-44-

Securities, the Trustee, if and to the extent authorized by a receivership or bankruptcy court of competent jurisdiction or by the supplemental instrument subjecting such property to such lien, shall be entitled to make advances for the purpose of preserving such property or of discharging tax liens or other prior liens or encumbrances thereon. The obligations of the Company under this Section 11.2 to compensate the Trustee and to indemnify, pay or reimburse the Trustee or any predecessor Trustee for expenses, disbursements and advances shall constitute additional indebtedness hereunder and shall survive the resignation or removal of the Trustee, the termination of this Indenture, and the satisfaction and discharge or any other termination pursuant to any Bankruptcy Law hereof. Such additional indebtedness shall be secured by a lien prior to that of the Debt Securities of all series with respect to which the Trustee as such, except funds held in trust for the benefit of the holders of particular Debt Securities.

The Trustee shall not be accountable for the use or application by the Company of any Debt Securities authenticated and delivered hereunder or of the proceeds of such Debt Securities, or for the use or application of any moneys paid over by the Trustee in accordance with any provision of this Indenture, or for the use or application of any moneys received by any paying agent.

All moneys received by the Trustee in trust under or pursuant to any provision of this Indenture shall constitute trust funds for the purposes for which they were paid or were held, but need not be segregated in any manner from any other moneys and may be deposited by the Trustee, under such conditions as may be prescribed by law, in its general banking department, and the Trustee shall not be liable for any interest thereon, except as otherwise agreed with the Company.

The parties hereto, and the holders of Debt Securities by their acceptance of their Debt Securities, hereby agree, that when the Trustee incurs expenses and renders services after an Event of Default occurs, such expenses and the compensation for such services are intended by the holders of the Debt Securities and Company to constitute expenses of administration under any Bankruptcy Law.

SECTION 11.3. Trustee to give holders of Debt Securities notice of default. The Trustee shall give to the holders of Debt Securities of any series notice of the happening of all defaults with respect to the Debt Securities of such series known to it, within 90 days after the occurrence thereof unless such defaults shall have been cured before the giving of such notice; provided, however, that, except in the case of a default resulting from the failure to make any payment of principal of, premium, if any, or interest on the Debt Securities of any series, or in the payment of any mandatory sinking fund installment with respect to the Debt Securities of such series, the Trustee may withhold the giving of such notice if and so long as the board of directors, the executive committee or a trust committee of directors and/or Responsible Officers of the Trustee in good faith determine that the withholding of such notice is in the interest of the holders of Debt Securities of such series. For the purpose of this Section 11.3, the term "DEFAULT" means any event which is, or after notice or lapse of time or both would become, an Event of Default. Such notice shall be given to the holders of Debt Securities of such series in the manner and to the extent provided in subsection (c) of Section 11.10.

-45-

SECTION 11.4. Trustee acquiring conflicting interest must eliminate it or resign. Reference is made to Section 310(b) of the Trust Indenture Act of 1939, as amended. There shall be excluded under Section 310(b)(1) thereof this Indenture with respect to the Debt Securities of any series other than the Debt Securities of the first series.

SECTION 11.5. Eligibility of Trustee. There shall times be a corporate Trustee under this Indenture which shall be a bank or trust company organized and doing business under the laws of the United States or of any State or the District of Columbia and having a combined capital and surplus of not less than \$50,000,000 which is authorized under the laws of its jurisdiction of incorporation to exercise corporate trust powers and is subject to supervision or examination by Federal, State or District of Columbia authority and which has an office or agency in New York, New York. If the Trustee publishes reports of condition at least annually, pursuant to law or to the requirements of the aforesaid supervising or examining authority, the combined capital of the Trustee shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If the Trustee shall at any time cease to meet the foregoing standards of eligibility, then such Trustee shall resign immediately in the manner and with the effect specified in Section 11.6.

SECTION 11.6. Resignation or removal of Trustee. (a) Subject to the limitations contained in subsection (d) of this Section 11.6, the Trustee may resign and be discharged from the trust hereby created with respect to the Debt Securities of one or more series by giving notice thereof to the Company and by giving notice thereof to the holders of Debt Securities of such series, in the manner and to the extent provided in subsection (c) of Section 11.10. Upon receiving such notice of resignation, the Company shall promptly appoint a successor trustee or trustees (it being understood that any such successor trustee may be appointed with respect to the Debt Securities of one or more or all of such series with respect to which the resigning trustee has resigned and that at any time there shall be only one trustee with respect to the Debt Securities of any particular series) by written instrument, in duplicate, executed by order of the Board of Directors, one copy of which instrument shall be delivered to the resigning trustee and one copy to the successor trustee. If no successor trustee shall have been so appointed and have accepted appointment within 60 days after the mailing of such notice of resignation, the resigning trustee may petition any court of competent jurisdiction for the appointment of

a successor trustee, or any holder of Debt Securities of such series who has been a bona fide holder of a Debt Security or Debt Securities of such series for at least six months may on behalf of himself and all others similarly situated, petition any such court for the appointment of a successor trustee. Such court may thereupon, after such notice, if any, as it may deem proper and prescribe, appoint a successor trustee.

(b) In case at any time any of the following shall occur:

(1) the Trustee shall fail to comply with the provisions of Section 11.4 with respect to the Debt Securities of any series after written request therefor by the Company or by any holder of Debt Securities of such series who has been a bona fide holder of a Debt Security or Debt Securities of such series for at least six months; or

-46-

(2) the Trustee shall cease to be eligible in accordance with the provisions of Section 11.5 with respect to the Debt Securities of any series and shall fail to resign after written request therefor by the Company or by any such holder of Debt Securities; or

(3) the Trustee shall become incapable of acting, or shall be adjudged a bankrupt or insolvent, or a receiver of the Trustee or of its property shall be appointed, or any public officer shall take charge or control of the Trustee or of its property or affairs

then, in any such case, the Company may remove the Trustee with respect to all Debt Securities of such series and appoint a duly qualified successor trustee by written instrument, in duplicate, executed by order of the Board of Directors of the Company, one copy of which instrument shall be delivered to the Trustee so removed and one copy to the successor trustee so appointed, or, subject to the provisions of Section 7.7, any holder of Debt Securities who has been a bona fide holder of a Debt Security or Debt Securities of such series for at least six months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the removal of the Trustee with respect to all Debt Securities of such series and the appointment of a successor trustee. Such court may thereupon after such notice, if any, as it may deem proper and prescribe, remove the Trustee and appoint a duly qualified successor trustee with respect to the Debt Securities of such series.

(c) The holders of a majority in aggregate principal amount of the Debt Securities then Outstanding of any series may at any time remove the Trustee and appoint a duly qualified successor trustee with respect to such series by delivery to the Trustee so removed, to the successor trustee and to the Company of the evidence provided for in Section 8.1 of the action in that regard taken by holders of Debt Securities.

(d) Any resignation or removal of the Trustee and any appointment of a duly qualified successor trustee pursuant to any of the provisions of this Section shall become effective upon acceptance of appointment by the successor trustee as provided in Section 11.7.

SECTION 11.7. Acceptance by successor Trustee.

(a) In case of the appointment hereunder of a successor trustee with respect to all Debt Securities, every duly qualified successor trustee so appointed under any of the methods herein provided shall execute, acknowledge and deliver to its predecessor trustee and to the Company an instrument in writing accepting such appointment hereunder and thereupon such successor trustee, without any further act, deed or conveyance, shall become fully vested with the rights, powers, trusts, duties and obligations of its predecessor in the trust hereunder with like effect as if originally named as Trustee herein. The predecessor trustee shall, nevertheless, at the written request of the successor trustee, pay over to the successor trustee all moneys at the time held by it herein; and the Company and the predecessor trustee pursuant to the provisions of Section 11.2, shall execute and deliver such instruments and do such other things as may reasonably be required for more fully and certainly vesting and confirming in the successor trustee all such rights, powers, trusts,

duties and obligations. The Company shall promptly give notice of the appointment of such successor trustee to the holders of Debt Securities in the manner and to the extent provided in subsection (c) of Section 11.10.

-47-

(b) In case of the appointment hereunder of a successor trustee with respect to the Debt Securities of one or more (but not all) series, the Company, the predecessor trustee and each successor trustee with respect to the Debt Securities of such series shall execute and deliver an indenture supplemental hereto wherein each successor trustee shall accept such appointment and which (i) shall contain such provisions as shall be necessary or desirable to transfer and confirm to, and to vest in, each successor trustee all the rights, powers, trusts and duties of the predecessor trustee with respect to the Debt Securities of such series to which the appointment of such successor trustee relates, (ii) if the predecessor trustee is not retiring with respect to all Debt Securities of such series, shall contain such provisions as shall be deemed necessary or desirable to confirm that all the rights, powers, trusts and duties of the predecessor trustee with respect to the Debt Securities of such series as to which the predecessor trustee is not retiring shall continue to be vested in the predecessor trustee, and (iii) shall add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one Trustee, it being understood that nothing herein or in such supplemental indenture shall constitute such Trustees co-trustees of the same trust and that each such Trustee shall be trustee of a trust or trusts hereunder separate and apart from any trust or trusts hereunder administered by any other such Trustee; and upon the execution and delivery of such supplemental indenture the resignation or removal of the predecessor trustee shall become effective to the extent provided therein and each such successor trustee, without any further act, deed or conveyance, shall become vested with all the rights, powers, trusts and duties of the predecessor trustee with respect to the Debt Securities of such series to which the appointment of such successor trustee relates; but, on request of the Company or any successor trustee, such predecessor trustee upon payment of its charges shall duly assign, transfer and deliver to such successor trustee all property and money held by such predecessor trustee hereunder with respect to the Debt Securities of such series to which the appointment of such successor trustee relates. Upon request of any such successor trustee, the Company shall execute any and all instruments for more fully and certainly vesting in and confirming to such successor trustee all such rights, powers and trusts referred to in this subsection (b) of this Section.

SECTION 11.8. Successor to Trustee by merger or consolidation, etc. Any corporation or national banking association into which the Trustee may be merged, or with which it may be consolidated, or to which the Trustee transfers all or substantially all of its corporate trust assets, or any corporation or national banking association resulting from any merger or consolidation or conversion to which the Trustee shall be a party, shall be the successor trustee under this Indenture without the execution or filing of any instruments or any further act on the part of any of the parties hereto.

In case at the time such successor trustee shall succeed to the trusts created by this Indenture any of the Debt Securities shall have been authenticated but not delivered, any such successor trustee may adopt the certificate of authentication of its predecessor trustee, and deliver such Debt Securities so authenticated; and in case at that time any of the Debt Securities shall not have been authenticated, any successor trustee may authenticate such Debt Securities either in the name of any predecessor hereunder or in the name of the successor trustee; and in all such cases such certificates shall have the full force which it is anywhere in the Debt Securities or in this Indenture provided that the certificate of authentication of the Trustee shall have; provided, however, that the right to adopt the certificate of authentication of any predecessor trustee or authenticate Debt Securities in the name of any predecessor trustee shall apply only to its successor or successors by merger, conversion or consolidation.

SECTION 11.9. Limitations on right of Trustee as a creditor to obtain payment of certain claims. Reference is made to Section 311 of the Trust Indenture Act of 1939, as amended, for purposes of which the following terms shall have the following meanings:

(i) the term "CASH TRANSACTION" shall mean any transaction in which full payment for goods or securities sold is made within seven days after delivery of the goods or securities in currency or in checks or other orders drawn upon banks or bankers and payable upon demand; and

(ii) the term "SELF-LIQUIDATING PAPER" shall mean any draft, bill of exchange, acceptance or obligation which is made, drawn, negotiated or incurred by the Company for the purpose of financing the purchase, processing, manufacturing, shipment, storage or sale of goods, wares or merchandise and which is secured by documents evidencing title to, possession of, or a lien upon, the goods, wares or merchandise or the receivables or proceeds arising from the sale of the goods, wares, or merchandise previously constituting the security, provided the security is received by the Trustee simultaneously with the creation of the creditor relationship with the Company arising from the making, drawing, negotiating or incurring of the draft, bill of exchange, acceptance or obligation.

SECTION 11.10. Trustee to make annual report to holders of Debt Securities - Trustee to make other reports to holders of Debt Securities holders of Debt Securities to whom reports to be transmitted. (a) The Trustee shall, so long as any Debt Securities are Outstanding of any series with respect to which it acts as Trustee, transmit to the holders of Debt Securities of such series, any report which is required to be transmitted to the holders of Debt Securities of such series pursuant to Section 313(a) of the Trust Indenture Act of 1939, as amended.

(b) The Trustee shall, so long as any Debt Securities of any series with respect to which it acts as Trustee shall be Outstanding, also transmit to the holders of Debt Securities of such series, as hereinafter provided, within the times hereinafter specified, a brief report with respect to the character and amount of any advances (and if the Trustee elects so to state the circumstances surrounding the making thereof) made by the Trustee, as such, since the date of the last report transmitted pursuant to the provisions of subsection (a) of this Section 11.10 (or if no such report has been so transmitted, since the date of the execution of this Indenture), for the reimbursement of which it claims or may claim a lien or charge prior to that of the Debt Securities of such series, on property or funds held or collected by the Trustee, as such, and which it has not previously reported pursuant to this subsection (b), if such advances remaining unpaid at any time aggregate more than 10% of the principal amount of the Debt Securities of such series then Outstanding, such report to be so transmitted within 90 days after such time.

(c) All reports required by this Section 11.10, and all other reports or notices which are required by any other provision of this Indenture to be transmitted in accordance with the provisions of this Section 11.10, shall be transmitted by mail: (i) to all registered holders of Debt Securities of such series, as the names and addresses of such holders appear upon the Debt

-49-

Security register; (ii) to such holders of Debt Securities of such series as have, within the two years preceding such transmission, filed their names and addresses with the Trustee for that purpose; and (iii) except in the case of reports pursuant to subsection (b) of this Section 11.10, to all holders of Debt Securities of such series whose names and addresses have been furnished to or received by the Trustee pursuant to Section 4.6(d).

(d) The Trustee shall, at the time of the transmission to the holders of Debt Securities of any report or notice pursuant to this Section 11.10, file
a copy thereof with the Securities and Exchange commission. The Company will notify the Trustee if and when the Debt Securities of any series become listed on any stock exchange and the Trustee will thereafter file a copy of any such report or notice with such stock exchange.

SECTION 11.11. Preservation of information by Trustee - Trustee to give certain information to holders of Debt Securities upon application. The Trustee shall preserve, in as current a form as is reasonably practicable, all information furnished it pursuant to Section 4.6(d) hereof or received by it as Debt Security registrar hereunder. The Trustee may destroy such information upon receipt of new information updating information previously furnished.

Within five Business Days after receipt by the Trustee or its designee of a written application by any three or more holders of Debt Securities stating that the applicants desire to communicate with other holders of Debt Securities with respect to their rights under this Indenture or under the Debt Securities, and accompanied by a copy of the form of proxy or other communication which such applicants propose to transmit, and by reasonable proof that each such applicant has owned a Debt Security or Debt Securities for a period of at least six months preceding such application, the Trustee or its designee shall, at its election, either (a) afford to such applicants access to all information so furnished to or received by the Trustee or its designee and not destroyed pursuant to the provisions of this Section 11.11, or (b) inform such applicants as to the approximate number of holders of Debt Securities according to the most recent information so furnished to or received by the Trustee or its designee, and as to the approximate cost of mailing to the holders of Debt Securities the form of proxy or other communication, if any, specified in such application. If the Trustee or its designee shall elect not to afford to such applicants access to such information, the Trustee or its designee shall, upon the written request of such applicants, mail to all holders of Debt Securities whose names and addresses are contained in the then current information filed with the Trustee or its designee as aforesaid copies of the form of proxy or other communication which is specified in such request, with reasonable promptness after a tender to the Trustee or its designee of the material to be mailed and the payment, or provision for the payment, of the reasonable expenses of such mailing, unless within five Business Days after such tender, the Trustee or its designee shall mail to such applicants, and file with the Securities and Exchange Commission, together with a copy of the material to be mailed, a written statement to the effect that, in the opinion of the Trustee or its designee, such mailing would be contrary to the best interests of the holders of Debt Securities or would be in violation of applicable law. Such written statement shall specify the basis of such opinion. If the Securities and Exchange Commission, after granting opportunity for a hearing upon the objections specified in said written statement and on notice to the Trustee or its designee, shall enter an order refusing to sustain any of such objections, or, if, after the entry of an order sustaining one or more of such objections, the Securities and Exchange Commission shall find, after notice and opportunity for a hearing, that all objections sustained have been met

-50-

and shall enter an order so declaring, the Trustee or its designee shall mail copies of such material to all such holders of Debt Securities with reasonable promptness after such determination and the renewal of the aforesaid tender; otherwise the Trustee or its designee shall be relieved of any obligation or duty to such applicants respecting their application.

Neither the Company, the Trustee or its designee nor any person acting as Debt Security registrar or paying agent shall be liable or accountable to the Company or to any holder of Debt Securities by reason of the disclosure of any such information as to the names and addresses of holders of Debt Securities in accordance with the provisions of this Section 11.11, regardless of the source from which such information was derived, nor by reason of the mailing of any material pursuant to a request made under this Section 11.11.

SECTION 11.12. Trustee may hold Debt Securities and otherwise deal with Company. The Trustee, the Debt Security registrar, any paying agent or any other agent of the Company in its individual or any other capacity may buy, own, hold and sell any of the Debt Securities or any other evidences of indebtedness or other securities, whether heretofore or hereafter created or issued, of the Company or any subsidiary or Affiliate with the same rights it would have if it were not Trustee, Debt Security registrar, paying agent or such other agent; and subject to the provisions of this Article XI, the Trustee may engage or be interested in any financial or other transaction with the Company or any subsidiary or Affiliate, including, without limitation, secured and unsecured loans to the Company or any subsidiary or Affiliate; and may maintain any and all other general banking and business relations with the Company and any subsidiary or Affiliate with like effect and in the same manner and to the same extent as if the Trustee were not a party to this Indenture; and no implied covenant shall be read into this Indenture against the Trustee in respect of any such matters.

SECTION 11.13. Trustee may comply with any rule, regulation or order of the Securities and Exchange Commission. The Trustee may comply in good faith with any rule, regulation or order of the Securities and Exchange Commission made pursuant to the terms and provisions of the Trust Indenture Act of 1939 and shall be fully protected in so doing notwithstanding that such rule, regulation or order may thereafter be amended or rescinded or determined by judicial or other authority to be invalid for any reason, but nothing herein contained shall require the Trustee to take any action or omit to take any action in accordance with such rule, regulation or order, except as is in this Indenture otherwise required.

SECTION 11.14. Appointment of Authenticating Agent. The Trustee may appoint an Authenticating Agent or Agents with respect to one or more series of Debt Securities which shall be authorized to act on behalf of the Trustee to authenticate Debt Securities of such series issued upon exchange, registration of transfer or partial redemption or partial conversion thereof, and if the Trustee is required to appoint one or more Authenticating Agents with respect to any series of Debt Securities, to authenticate Debt Securities of such series and to take such other actions as are specified in Sections 2.4, 2.8, 2.11, 5.2 and 13.3, and Debt Securities so authenticated shall be entitled to the benefits of this Indenture and shall be valid and obligatory for all purposes as if authenticated by the Trustee hereunder. Wherever reference is made in this Indenture to the authentication and delivery of Debt Securities by the Trustee or the Trustee's certificate of authentication, such reference shall be deemed to include authentication and delivery on behalf of the Trustee by an Authenticating Agent and a certificate of authentication executed on behalf

-51-

of the Trustee by an Authenticating Agent (except in respect of original issue and Section 2.9). Each Authenticating Agent shall be acceptable to the Company and shall at all times be a corporation organized and doing business under the laws of the United States of America, any State thereof or the District of Columbia, authorized under such laws to act as Authenticating Agent, having a combined capital and surplus of not less than \$1,000,000 and subject to supervision or examination by Federal or State authority. If such Authenticating Agent publishes reports of condition at least annually, pursuant to law or to the requirements of said supervising or examining authority, then for the purposes of this Section 11.14, the combined capital and surplus of such Authenticating Agent shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time an Authenticating Agent shall cease to be eligible in accordance with the provisions of this Section 11.14, such Authenticating Agent shall resign immediately in the manner and with the effect specified in this Section 11.14.

Any corporation into which an Authenticating Agent may be merged or converted or with which it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which such Authenticating Agent shall be a party, or any corporation succeeding to the corporate agency or corporate trust business of such Authenticating Agent, shall continue to be an Authenticating Agent, provided such corporation shall be otherwise eligible under this Section 11.14, without the execution or filing of any paper or any further act on the part of the Trustee or such Authenticating Agent.

An Authenticating Agent may resign at any time by giving written notice thereof to the Trustee and to the Company. The Trustee may at any time terminate the agency of an Authenticating Agent by giving written notice thereof to such Authenticating Agent and to the Company. Upon receiving such a notice or resignation or upon such a termination, or in case at any time such Authenticating Agent shall cease to be eligible in accordance with the provisions of this Section 11.14, the Trustee may appoint a successor Authenticating Agent which shall be acceptable to the Company and shall provide notice to the holders of the Debt Securities of the series as to which the Authenticating Agent will serve as provided in Section 3.9. Any successor Authenticating Agent upon acceptance of its appointment hereunder shall become vested with all the rights, powers and duties of its predecessor hereunder, with like effect as if originally named as an Authenticating Agent. No successor Authenticating Agent shall be appointed unless eligible under the provisions of this Section 11.14.

The Trustee agrees to pay each Authenticating Agent from time to time reasonable compensation for its services under this Section, and the Trustee shall be entitled to be reimbursed for such payments, subject to the provisions of Section 11.2.

If an appointment with respect to one or more series is made pursuant to this Section 11.14, the Debt Securities of such series may have endorsed thereon, in addition to the Trustee's certificate of authentication, an alternative certificate of authentication in the following form:

This is one of the Debt Securities of the series designated therein referred to in the within-mentioned Indenture.

____, as Trustee

-52-

By: As Authenticating Agent

By:

Authorized Officer

If all of the Debt Securities of a series may not be originally issued at one time, and if the Trustee does not have an office capable of authenticating Debt Securities upon original issuance located where the Company wishes to have Debt Securities of such series authenticated upon original issuance, the Trustee, if so requested by the Company in writing (which writing need not comply with Section 3.8 and need not be accompanied by an Opinion of Counsel), shall appoint in accordance with this Section 11.14 an Authenticating Agent having an office in a place designated by the Company with respect to such series of Debt Securities.

ARTICLE XII

SUPPLEMENTAL INDENTURES

SECTION 12.1. Company and Trustee may enter into supplemental indenture for special purposes Without the consent of any of the holders of Debt Securities, the Company, when authorized by resolution of its Board of Directors, and, upon receipt of an Opinion of Counsel stating that the execution of such supplemental indenture is authorized or permitted by this Indenture, is duly authorized by all necessary corporate action, constitutes the legal, valid and binding obligation of the Company and is in compliance with applicable law, the Trustee from time to time and at any time, subject to the conditions and restrictions in this Indenture contained, may enter into an indenture or indentures supplemental hereto in form satisfactory to the Trustee, which thereafter shall form a part hereof, for any one or more of the following purposes:

(a) to add to the covenants and agreements of the Company in this Indenture contained, other covenants and agreements thereafter to be observed for the benefit of the holders of all or any series of Debt Securities (and if such covenants and agreements are to be for the benefit of less than all series of Debt Securities, stating that such covenants and agreements are expressly being included solely for the benefit of such series) or to surrender any right or power herein reserved to or conferred upon the Company; or

(b) to cure any ambiguity or to cure, correct or supplement any defect or inconsistent provision contained in this Indenture or in any supplemental indenture; or

(c) to make such provisions in regard to matters or questions arising under this Indenture which may be necessary or desirable, or otherwise change this Indenture in any manner which shall not adversely affect the interests of the holders of Debt Securities of any series; or

-53-

(d) to evidence the succession of another corporation to the Company, or successive successions, and the assumption by the successor corporation of the covenants, agreements and obligations of the Company pursuant to Article X and to provide for the adjustment of conversion rights pursuant to Section 13.7; or

(e) to establish the form or terms of the Debt Securities of any series as permitted by Sections 2.1 and 2.2; or

(f) to change or eliminate any of the provisions of this Indenture, provided that, except as otherwise contemplated by Section 2.2(11), any such change or elimination shall become effective only when there is no Debt Security outstanding of any series created prior thereto which is entitled to the benefit of such provision; or

(g) to add or change any of the provisions of this Indenture to such extent as shall be necessary to permit or facilitate the issuance of Debt Securities in bearer form, registrable or not registrable as to principal, and with or without interest coupons, or to provide for uncertificated Debt Securities in addition to certificated Debt Securities (so long as any "REGISTRATION-REQUIRED OBLIGATION" within the meaning of Section 163(f)(2) of the Code is in registered form for purposes of the Code); or

(h) to amend or supplement any provision contained herein, which was required to be contained herein in order for this Indenture to be qualified under the Trust Indenture Act of 1939, if the Trust Indenture Act of 1939 or regulations thereunder change what is so required to be included in qualified indentures, in any manner not inconsistent with what then may be required for such qualification; or

(i) to add any additional Events of Default (and if such Events of Default are to be applicable to less than all series of Debt Securities, stating that such Events of Default are expressly being included solely to be applicable to such series); or

(j) to convey, transfer, assign, mortgage or pledge to the Trustee as security for the Debt Securities of one or more series any property or assets; or

(k) to add to or change any of the provisions of this Indenture as contemplated in Section 11.7(b);

and the Company hereby covenants that it will fully perform all the requirements of any such supplemental indenture which may be in effect from time to time. Nothing in this Article XII contained shall affect or limit the right or obligation of the Company to execute and deliver to the Trustee any instrument of further assurance or other instrument which elsewhere in this Indenture it is provided shall be delivered to the Trustee.

The Trustee shall join with the Company in the execution of any such supplemental indenture, make any further appropriate agreements and stipulations which may be therein contained and accept the conveyance, transfer, assignment, mortgage or pledge of any property thereunder, but the Trustee shall not be obligated to enter into any such supplemental indenture

-54-

which adversely affects the Trustee's own rights, duties or immunities under this Indenture or otherwise.

Any supplemental indenture authorized by the provisions of this Section 12.1 may be executed by the Company and the Trustee without the consent of the holders of any of the Debt Securities at the time Outstanding, notwithstanding any of the provisions of Section 12.2.

SECTION 12.2. Modification of Indenture with consent of holders of Debt Securities. With the consent (evidenced as provided in Section 8.1) of the holders of more than 50% in aggregate principal amount of the Debt Securities at the time Outstanding of each series affected by such supplement, the Company when authorized by a resolution of its Board of Directors, and the Trustee may from time to time and at any time enter into an indenture or indentures supplemental hereto for the purpose of adding any provision to or changing in any manner or eliminating any of the provisions of this Indenture or of any supplemental indenture or of modifying in any manner the rights of the holders of such series of the Debt Securities; provided, however, that no such supplemental indenture shall (i) extend the time or times of payment of the principal of, premium, if any, or the interest on, any series of Debt Securities, or reduce the principal amount of, premium, if any, or the rate of interest on, any series of Debt Securities (and/or such other amount or amounts as any Debt Securities or supplemental indentures with respect thereto may provide to be due and payable upon declaration of acceleration of the maturity thereof pursuant to Section 7.1) or change the currency of payment of principal of, premium, if any, or interest on, any series of Debt Securities or reduce any amount payable on redemption thereof or alter or impair the right to convert the same at the rate and upon the terms provided in the Indenture or alter or impair the right to require redemption at the option of the holder, without the consent of the holder of each Debt Security so affected, or (ii) reduce the percentage of Debt Securities of any series, the vote or consent of the holders of which is required for such modifications and alterations, without the consent of the holders of all Debt Securities then Outstanding of such series under the Indenture. Notwithstanding the foregoing, no consent of the holders of Debt Securities shall be necessary to permit the execution of supplemental indentures pursuant to Section 13.7.

Upon the request of the Company, accompanied by a copy of a resolution of its Board of Directors certified by the Secretary or an Assistant Secretary of the Company authorizing the execution of any such supplemental indenture, and upon the filing with the Trustee of evidence of the consent of holders of Debt Securities as aforesaid, the Trustee shall join with the Company in the execution of such supplemental indenture unless such supplemental indenture affects the Trustee's own rights, duties or immunities under this Indenture or otherwise, in which case the Trustee may, in its discretion, but shall not be obligated, to enter into such supplemental indenture.

It shall not be necessary for the consent of the holders of Debt Securities under this Section 12.2 to approve the particular form of any proposed supplemental indenture, but is shall be sufficient if such consent shall approve the substance thereof.

A supplemental indenture which changes or eliminates any provision of this Indenture which has expressly been included solely for the benefit of one or more particular series of Debt Securities, or which modifies the rights of the holders of Debt Securities of such series with

respect to such provision, shall be deemed not to affect the rights under this Indenture of the holders of Debt Securities of any other series.

SECTION 12.3. Effect of supplemental indentures. Upon the execution of any supplemental indenture pursuant to the provisions of this Article XII, this Indenture shall be and be deemed to be modified and amended in accordance therewith and the respective rights, limitations of rights, obligations, duties and immunities under this Indenture of the Trustee, the Company and the holders of Debt Securities shall thereafter be determined, exercised and enforced hereunder subject in all respects to such modifications and amendments, and all the terms and conditions of any such supplemental indenture shall be and be deemed to be part of the terms and conditions of this Indenture for any and all purposes.

The Trustee, subject to the provisions of Section 11.1, may receive an Opinion of Counsel as conclusive evidence that any such supplemental indenture complies with the provisions of this Article XII.

SECTION 12.4. Supplemental indentures to conform to Trust Indenture Act. Any supplemental indenture executed and delivered pursuant to the provisions of this Article XII shall conform in all respects to the requirements of the Trust Indenture Act of 1939 as then in effect.

SECTION 12.5. Notation on or exchange of Debt Securities. If an amendment, supplement or waiver changes the terms of a Debt Security of any series, the Trustee may require the holder of the Debt Security to deliver it to the Trustee. The Trustee may place an appropriate notation on the Debt Security about the changed terms and return it to the holder. Alternatively, if the Company or the Trustee so determines, the Company in exchange for the Debt Security of any series shall issue and the Trustee shall authenticate a new Debt Security of such series that reflects the changed terms.

ARTICLE XIII

CONVERSION OF DEBT SECURITIES

SECTION 13.1. Applicability of Article. Debt Securities of any series which are convertible into Capital Stock at the option of the holder of Debt Securities shall be convertible in accordance with their terms and (unless otherwise specified as contemplated by Section 2.2 for Debt Securities of any series) in accordance with this Article. Each reference in this Article XIII to "A DEBT SECURITY" or "THE DEBT SECURITIES" refers to the Debt Securities of the particular series that is convertible into Capital Stock. Each reference in this Article to "CAPITAL STOCK" into which Debt Securities of any series are convertible refers to the class of Capital Stock into which the Debt Securities of such series are convertible in accordance with their terms (as specified as contemplated by Section 2.2). If more than one series of Debt Securities with conversion privileges are outstanding at any time, the provisions of this Article XIII shall be applied separately to each such series.

SECTION 13.2. Right of holders of Debt Securities to convert Debt Securities. Subject to and upon compliance with the terms of the Debt Securities and the provisions of Section 5.7

-56-

and this Article XIII, at the option of the holder thereof, any series of Debt Securities of any series of any authorized denomination, or any portion of the principal amount thereof which is \$1,000 or any integral multiple of \$1,000, may, at any time during the period specified in the Debt Securities of such series, or in case such Debt Security or portion thereof shall have been called for redemption, then in respect of such Debt Security or portion thereof until and including, but not after (unless the Company shall default in payment due upon the redemption thereof) the close of business on the date fixed for redemption except that in the case of redemption at the option of the holder of Debt Securities, if specified in the terms of such Debt Securities, such right shall terminate upon receipt of written notice of the exercise of such option, be converted into duly authorized, validly issued, fully paid and nonassessable shares of the class of Preferred Stock or Common Stock, or combination thereof, as specified in such Debt Security, at the conversion rate for each \$1,000 principal amount of Debt Securities (such initial conversion rate reflecting an initial conversion price specified in such Debt Security) in effect on the conversion date, or, in case an adjustment in the conversion rate has taken place pursuant to the provisions of Section 13.5, then at the applicable conversion rate as so adjusted, upon surrender of the Debt Security or Debt Securities, the principal amount of which is so to be converted, to the Company at any time during usual business hours at the office or agency to be maintained by it in accordance with the provisions of Section 4.2, accompanied by a written notice of election to convert as provided in Section 13.3 and, if so required by the Company and the Trustee, by a written instrument or instruments of transfer in form satisfactory to the Company and the Trustee duly executed by the registered holder or his attorney duly authorized in writing. All Debt Securities surrendered for conversion shall, if surrendered to the Company or any conversion agent, be delivered to the Trustee, be cancelled by it, as provided in Section 2.11.

The initial conversion price or conversion rate in respect of a series of Debt Securities shall be as specified in the Debt Securities of such series. The conversion price or conversion rate will be subject to adjustment on the terms set forth in Section 13.5 or such other or different terms, if any, as may be specified by Section 2.2 for Debt Securities of such series. Provisions of this Indenture that apply to conversion of all of a Debt Security also apply to conversion of a portion of it.

SECTION 13.3. Issuance of shares of Capital Stock on conversion. As promptly as practicable after the surrender, as herein provided, of any series of Debt Securities or Debt Securities for conversion, the Company shall deliver or cause to be delivered at its said office or agency to or upon the written order of the holder of the Debt Security or Debt Securities so surrendered a certificate or certificates representing the number of duly authorized, validly issued, fully paid and nonassessable shares of Capital Stock into which such Debt Security or Debt Securities may be converted in accordance with the terms thereof and the provisions of this Article XIII. Prior to delivery of such certificate or certificates, the Company shall require a written notice at its said office or agency from the holder of the Debt Security or Debt Securities so surrendered stating that the holder irrevocably elects to convert such Debt Security or Debt Securities, or, if less than the entire principal amount thereof is to be converted, stating the portion thereof to be converted. Such notice shall also state the name or names (with address and social security or other taxpayer identification number) in which said certificate or certificates are to be issued. Such conversion shall be deemed to have been made at the time that such Debt Security or Debt Securities shall have been surrendered for conversion and such notice shall have

-57-

been received by the Company or the Trustee, the rights of the holder of such Debt Security or Debt Securities as a holder of Debt Securities shall cease at such time, the person or persons entitled to receive the shares of Capital Stock upon conversion of such Debt Security or Debt Securities shall be treated for all purposes as having become the record holder or holders of such shares of Capital Stock at such time and such conversion shall be at the conversion rate in effect at such time. In the case of any series of Debt Securities of any series which is converted in part only, upon such conversion, the Company shall execute and the Trustee or an Authenticating Agent shall authenticate and deliver to the holder thereof, as requested by such holder, a new Debt Security or Debt Securities of such series of authorized denominations in aggregate principal amount equal to the unconverted portion of such Debt Security.

If the last day on which a Debt Security may be converted is not a Business Day in a place where a conversion agent is located, the Debt Security may be surrendered to that conversion agent on the next succeeding day that is a Business Day.

The Company will not be required to deliver certificates for shares of Capital Stock upon conversion while its stock transfer books are closed for a meeting of stockholders or for the payment of dividends or for any other purpose, but certificates for shares of Capital Stock shall be delivered as soon as the stock transfer books shall again be opened.

SECTION 13.4. No payment or adjustment for interest or dividends. Unless otherwise specified as contemplated by Section 2.2 for Debt Securities of such series, Debt Securities surrendered for conversion during the period from the close of business on any regular record date (or special record date for payment of defaulted interest) next preceding any interest payment date to the opening of business on such interest payment date (except Debt Securities called for redemption on a redemption date within such period) when surrendered for conversion must be accompanied by payment of an amount equal to the interest thereon which the registered holder is to receive on such interest payment date. Payment of interest shall be made, as of such interest payment date or such date, as the case may be, to the holder of record of the Debt Securities as of such regular, or special record date, as applicable. Except where Debt Securities surrendered for conversion must be accompanied by payment as described above, no interest on converted Debt Securities will be payable by the Company on any interest payment date subsequent to the date of conversion. No other payment or adjustment for interest or dividends is to be made upon conversion. Notwithstanding the foregoing, upon conversion of any series of Debt Securities with original issue discount, the fixed number of shares of Capital Stock into which such Debt Security is convertible delivered by the Company to the holder thereof shall be applied, first, to pay the accrued original issue discount attributable to the period from the date of issuance to the date of conversion of such Debt Security, and, second, to pay the balance of the principal amount of such Debt Security.

SECTION 13.5. Adjustment of conversion rate. Unless otherwise specified as contemplated by Section 2.2 for Debt Securities of such series, the conversion rate for Debt Securities in effect at any time shall be subject to adjustment as follows:

(a) In case the Company shall (i) declare a dividend or make a distribution on the class of Capital Stock into which Debt Securities of such series are convertible in shares of its Capital Stock, (ii) subdivide the outstanding shares of the class of Capital Stock into

-58-

which Debt Securities of such series are convertible into a greater number of shares, (iii) combine the outstanding shares of the class of Capital Stock into which Debt Securities of such series are convertible into a smaller number of shares, or (iv) issue by reclassification of the shares of the class of Capital Stock into which Debt Securities of such series are convertible (including any such reclassification in connection with a consolidation or merger in which the Company is the continuing corporation) any shares, the conversion rate for the Debt Securities of such series in effect at the time of the record date for such dividend or distribution, or the effective date of such subdivision, combination or reclassification, shall be proportionately adjusted so that the holder of any series of Debt Securities of such series surrendered for conversion after such time shall be entitled to receive the number and kind of shares which he would have owned or have been entitled to receive had such Debt Security been converted immediately prior to such time. Similar adjustments shall be made whenever any event listed above shall occur.

(b) In case the Company shall fix a record date for the issuance of rights or warrants to all holders of the class of Capital Stock into which Debt Securities of such series are convertible entitling them (for a period expiring within 45 days after such record date) to subscribe for or purchase shares of such class of Capital Stock (or securities convertible into shares of such class of Capital Stock) at a price per share (or, in the case of a right or warrant to purchase securities convertible into such class of Capital Stock, having a conversion price per share, after adding thereto the exercise price, computed on the basis of the maximum number of shares of such class of Capital Stock issuable upon conversion of such convertible securities, per share of such class of Capital Stock, so issuable) less than the current market price per share of such class of Capital Stock (as defined in subsection (d) below) on the date on which such issuance was declared or otherwise announced by the Company (the "DETERMINATION DATE"), the number of shares of such class of Capital Stock into which each \$1,000 principal amount of Debt Securities shall be convertible after such record date shall be determined by multiplying the number of shares of such class of Capital Stock into which such principal amount of Debt Securities was convertible immediately prior to such record date by a fraction, of which the numerator shall be the number of shares of such class of Capital Stock outstanding on the Determination Date plus the number of additional shares of such class of Capital Stock offered for subscription or purchase (or in the case of a right or warrant to purchase securities convertible into such class of Capital Stock, the aggregate number of additional shares of such class of Capital Stock into which the convertible securities so offered are initially convertible), and of which the denominator shall be the number of shares of such class of Capital Stock outstanding on the Determination Date plus the number of shares of such class of Capital Stock obtained by dividing the aggregate offering price of the total number of shares so offered (or, in the case of a right or warrant to purchase securities convertible into such class of Capital Stock, the aggregate initial conversion price of the convertible securities so offered, after adding thereto the aggregate exercise price of such rights or warrants computed on the basis of the maximum number of shares of such class of Capital Stock issuable upon conversion of such convertible securities) by such current market price. Shares of such class of Capital Stock of the Company owned by or held for the account of the Company shall not be deemed outstanding for the purpose of any such computation. Such

-59-

adjustment shall be made successively whenever such a record date is fixed; and to the extent that shares of such class of Capital Stock are not delivered (or securities convertible into shares of such class of Capital Stock are not delivered) after the expiration of such rights or warrants (or, in the case of rights or warrants to purchase securities convertible into such class of Capital Stock once exercised, the expiration of the conversion right of such securities) the conversion rate shall be readjusted to the conversion rate which would then be in effect had the adjustments made upon the issuance of such rights or warrants (or securities convertible into shares) been made upon the basis of delivery of only the number of shares actually delivered. In the event that such rights or warrants are not so issued, the conversion rate shall again be adjusted to the conversion rate which would then be in effect if such record date had not been fixed.

(c) In case the Company shall fix a record date for the making of a distribution to all holders of the class of Capital Stock into which Debt Securities of such series are convertible (including any such distribution made in connection with a consolidation or merger in which the Company is the continuing corporation) of evidences of its indebtedness or assets (excluding any cash dividends paid from retained earnings and dividends payable in Capital Stock for which adjustment is made pursuant to subsection (a) above) or subscription rights or warrants (excluding subscription rights or warrants to purchase the class of Capital Stock into which Debt Securities of such series are convertible), the number of shares of such class of Capital Stock into which each \$1,000 principal amount of Debt Securities of such series shall be convertible after such record date shall be determined by multiplying the number of shares of such class of Capital Stock into which such principal amount of Debt Securities was convertible immediately prior to such record date by a fraction, of which the numerator shall be the fair market value of the assets of the Company. after deducting therefrom all liabilities of the Company and all preferences (including accrued but unpaid dividends) in respect of classes of Capital Stock having a preference with respect to the assets of the Company over such class of Capital Stock (all as determined by the Board of Directors, whose determination shall be conclusive, and described in a certificate signed by any Chairmen of the Board. President or any Vice President (regardless of Vice Presidential designation) and the Chief Financial Officer or Treasurer of the

Company, filed with the Trustee and each conversion agent) on such record date, and of which the denominator shall be such fair market value after deducting therefrom such liabilities and preferences, less the fair market value (as determined by the Board of Directors, whose determination shall be conclusive, and described in a statement filed with the Trustee and each conversion agent) of the assets or evidences of indebtedness, so distributed or of such subscription rights or warrants applicable, so distributed. Such adjustment shall be made successively whenever such a record date is fixed; and in the event that such distribution is not so made, the conversion rate shall again be adjusted to the conversion rate which would then be in effect if such record date had not been fixed.

(d) For the purpose of any computation under subsection (b) above and Section 13.6, the current market price per share of the Capital Stock on any date as of which such price is to be computed shall mean the average of the Closing Prices for the 30 consecutive Business Days commencing 45 Business Days before such date.

-60-

(e) No adjustment in the conversion rate shall be required unless such adjustment would require a cumulative increase or decrease of at least 1% in such rate; provided, however, that any adjustments which by reason of this subsection (e) are not required to be made shall be carried forward and taken into account in any subsequent adjustment, and provided, further, that adjustments shall be required and made in accordance with the provisions of this Article XIII (other than this subsection (e)) not later than such time as may be required in order to preserve the tax-free nature of a distribution for United States income tax purposes to the holders of Debt Securities or the class of Capital Stock into which such Debt Securities are convertible. All calculations under this Article XIII shall be made to the nearest cent or to the nearest one-thousandth of a share, as the case may be. Anything in this Section 13.5 to the contrary notwithstanding, the Company shall be entitled to make such adjustments in the conversion rate, in addition to those required by this Section 13.5, as it in its discretion shall determine to be advisable in order that any stock dividend, subdivision of shares, distribution of rights to purchase stock or securities, or distribution of securities convertible into or exchangeable for stock hereafter made by the Company to its stockholders shall not be taxable for United States income tax purposes.

(f) Whenever the conversion rate is adjusted, as herein provided, the Company shall promptly file with the Trustee and with the office or agency maintained by the Company for the conversion of Debt Securities of such series pursuant to Section 4.2, a certificate of a firm of independent public accountants of recognized national standing selected by the Board of Directors (who may be the regular accountants employed by the Company) setting forth the conversion rate after such adjustment and setting forth a brief statement of the facts requiring such adjustment and a computation thereof. Such certificate shall be conclusive evidence of the correctness of such adjustment. Neither the Trustee nor any conversion agent shall be under any duty or responsibility with respect to any such certificate or any facts or computations set forth therein, except to exhibit said certificate from time to time to any holder of Debt Securities of such series desiring to inspect the same. The Company shall promptly cause a notice setting forth the adjusted conversion rate to be mailed to the holders of Debt Securities of such series, as their names and addresses appear upon the registration books of the Company.

(g) In the event that at any time, as a result of shares of any other class of Capital Stock becoming issuable in exchange or substitution for or in lieu of shares of the class of Capital Stock into which such Debt Securities are convertible or as a result of an adjustment made pursuant to subsection (a) above, the holder of any series of Debt Securities of such series thereafter surrendered for conversion shall become entitled to receive any shares of the Company other than shares of the class of Capital Stock into which the Debt Securities of such series are convertible, thereafter the number of such other shares so receivable upon conversion of any series of Debt Securities shall be subject to adjustment from time to time in a manner and on terms as nearly equivalent as practicable to the provisions with respect to the class of Capital Stock into which the Debt Securities of such series are convertible contained in subsections (a) to (f), inclusive, above, and the provisions of this Article XIII with respect to the class of Capital Stock into which the Debt Securities of such series are convertible shall apply on like terms to any such other shares.

-61-

(h) The conversion rate with respect to any Debt Securities with original issue discount, the terms of which provide for convertibility, shall not be adjusted during the term of such Original Issue Discount Securities for accrued original issue discount.

(i) In the event that the Debt Securities of any series are convertible into more than one class of Capital Stock, the provisions of this Section 13.5 shall apply separately to events affecting each such class.

SECTION 13.6. No fractional shares to be issued. No fractional shares of Capital Stock shall be issued upon conversions of Debt Securities. If more than one Debt Security of any series shall be surrendered for conversion at one time by the same holder, the number of full shares which shall be issuable upon conversion thereof shall be computed on the basis of the aggregate principal amount of Debt Securities of such series (or specified portions thereof to the extent permitted hereby) so surrendered. Instead of a fraction of a share of Capital Stock which would otherwise be issuable upon conversion of any series of Debt Securities or Debt Securities (or specified portions thereof), the Company shall pay a cash adjustment in respect of such fraction of a share in an amount equal to the same fractional interest of the current market price (as defined in Section 13.5) per share of Capital Stock on the Business Day next preceding the day of conversion.

SECTION 13.7. Preservation of conversion rights upon consolidation, merger, sale or conveyance. In case of any consolidation of the Company with, or merger of the Company into, any other corporation (other than a consolidation or merger in which the Company is the continuing corporation), or in the case of any sale or transfer of all or substantially all of the assets of the Company, the corporation formed by such consolidation or the corporation into which the Company shall have been merged or the corporation which shall have acquired such assets, as the case may be, shall execute and deliver to the Trustee, a supplemental indenture, subject to the provisions of Article X and XII as they relate to supplemental indentures, providing that the holder of each Debt Security then Outstanding of a series which was convertible into Capital Stock shall have the right thereafter to convert such Debt Security into the kind and amount of shares of stock and other securities and property, including amount of shares of stock and other securities and property, including cash, receivable upon such consolidation, merger, sale or transfer by a holder of the number of shares of Capital Stock of the Company into which such Debt Securities might have been converted immediately prior to such consolidation, merger, sale or transfer. Such supplemental indenture shall conform to the provisions of the Trust Indenture Act of 1939 as then in effect and shall provide for adjustments which shall be as nearly equivalent as may be practicable to the adjustments which shall be as nearly equivalent as may be practicable to the adjustments provided for in this Article XIII. Neither the Trustee nor any conversion agent shall be under any responsibility to determine the correctness of any provision contained in any such supplemental indenture relating either to the kind or amount of shares of stock or other securities or property receivable by holders of Debt Securities upon the conversion of their Debt Securities after any such consolidation, merger, sale or transfer, or to any adjustment to be made with respect thereto and, subject to the provisions of Section 11.1, may accept as conclusive evidence of the correctness of any such provisions, and shall be protected in relying upon, an Opinion of Counsel with respect thereto. If in the case of any such consolidation, merger, sale or transfer, the stock or other

securities and property receivable by a holder of the Debt Securities includes stock or other securities and property of a

-62-

corporation other than the successor or purchasing corporation, then such supplemental indenture shall also be executed by such other corporation and shall contain such additional provisions to protect the interests of the holders of the Debt Securities as the Board of Directors shall reasonably consider necessary. The above provisions of this Section 13.7 shall similarly apply to successive consolidations, mergers, sales or transfers.

SECTION 13.8. Notice to holders of Debt Securities of a series prior to taking certain types of action. With respect to the Debt Securities of any series, in case:

(a) the Company shall authorize the issuance to all holders of the class of Capital Stock into which Debt Securities of such series are convertible of rights or warrants to subscribe for or purchase shares of its Capital Stock or of any other right:

(b) the Company shall authorize the distribution to all holders of the class of Capital Stock into which Debt Securities of such series are convertible of evidences of its indebtedness or assets (except for the exclusions with respect to certain dividends set forth in Section 13.5(c));

(c) of any subdivision, combination or reclassification of the class of Capital Stock into which Debt Securities of such series are convertible or of any consolidation or merger to which the Company is a party and for which approval by the stockholders of the Company is required, or of the sale or transfer of all or substantially all of the assets of the Company; or

(d) of the voluntary or involuntary dissolution, liquidation or winding up of the Company;

then the Company shall cause to be filed with the Trustee and at the office or agency maintained for the purpose of conversion of Debt Securities of such series pursuant to Section 4.2, and shall cause to be mailed to the holders of Debt Securities of such series, at their last addresses as they shall appear upon the registration books of the Company, at least ten days prior to the applicable record date hereinafter specified, a notice stating (i) the date as of which the holders of such class of Capital Stock to be entitled to receive any such rights, warrants or distribution are to be determined, or (ii) the date on which any such subdivision, combination, reclassification, consolidation, merger, sale, transfer, dissolution, liquidation, winding up or other action is expected to become effective, and the date as of which it is expected that holders of record of such class of Capital Stock shall be entitled to exchange their Capital Stock of such class for securities or other property, if any, deliverable upon such subdivision, combination, reclassification, consolidation, merger, sale, transfer, dissolution, liquidation, winding up or other action. The failure to give the notice required by this Section 13.8 or any defect therein shall not affect the legality or validity of any distribution, right, warrant, subdivision, combination, reclassification, consolidation, merger, sale, transfer, dissolution, liquidation, winding up or other action, or the vote upon any of the foregoing. Such notice shall also be published by and at the expense of the Company not later than the aforesaid filing date at least once in an Authorized Newspaper.

SECTION 13.9. Covenant to reserve shares for issuance on conversion of Debt Securities. The Company covenants that at all times it will reserve and keep available out of each class of its authorized Capital Stock, free from

preemptive rights, solely for the purpose of issue upon conversion of Debt Securities of any series as herein provided, such number of shares of Capital Stock of such class as shall then be issuable upon the conversion of all Outstanding Debt Securities of such series. The Company covenants that all shares of Capital Stock which shall be so issuable shall, when issued or delivered, be duly and validly issued shares of the class of authorized Capital Stock into which Debt Securities of such series are convertible, and shall be fully paid and nonassessable, free of all liens and charges and not subject to preemptive rights and that, upon conversion, the appropriate capital stock accounts of the Company will be duly credited.

SECTION 13.10. Compliance with governmental requirements. The Company covenants that if any shares of Capital Stock required to be reserved for purposes of conversion of Debt Securities hereunder require registration or listing with or approval of any governmental authority under any Federal or State law, pursuant to the Securities Act of 1933, as amended, or the Securities Exchange Act, or any national or regional securities exchange on which such Capital Stock is listed at the time of delivery of any shares of such Capital Stock, before such shares may be issued upon conversion, the Company will use its best efforts to cause such shares to be duly registered, listed or approved, as the case may be.

SECTION 13.11. Payment of taxes upon certificates for shares issued upon conversion. The issuance of certificates for shares of Capital Stock upon the conversion of Debt Securities shall be made without charge to the converting holders of Debt Securities for any tax (including, without limitation, all documentary and stamp taxes) in respect of the issuance and delivery of such certificates, and such certificates shall be issued in the respective names of, or in such names as may be directed by, the holders of the Debt Securities converted; provided, however, that the Company shall not be required to pay any tax which may be payable in respect of any transfer involved in the issuance and delivery of any such certificate in a name other than that of the holder of the Debt Security converted, and the Company shall not be required to issue or deliver such certificates unless or until the person or persons requesting the issuance thereof shall have paid to the Company that such tax or shall have established to the satisfaction of the Company that such tax has been paid.

SECTION 13.12. Trustee's duties with respect to conversion provisions. The Trustee and any conversion agent shall not at any time be under any duty or responsibility to any holder of Debt Securities to determine whether any facts exist which may require any adjustment of the conversion rate, or with respect to the nature or extent of any such adjustment when made, or with respect to the method employed, or herein or in any supplemental indenture provided to be employed, in making the same. Neither the Trustee nor any conversion agent shall be accountable with respect to the registration under securities laws, listing, validity or value (or the kind or amount) of any shares of Capital Stock, or of any other securities or property, which may at any time be issued or delivered upon the conversion of any series of Debt Securities; and neither the Trustee nor any conversion agent makes any representation with respect thereto. Neither the Trustee nor any conversion agent shall be responsible for any failure of the Company to make any cash payment or to issue, transfer or deliver any shares of stock or stock certificates or other securities or property upon the surrender of any series of Debt Securities for the purpose

-64-

of conversion; and the Trustee, subject to the provisions of Section 11.1, and any conversion agent shall not be responsible for any failure of the Company to comply with any of the covenants of the Company contained in this Article XIII.

IN WITNESS WHEREOF, the parties hereto have caused this Indenture to be duly executed, all as of the day and year first above written.

WESTELL TECHNOLOGIES, INC.

By:

Name: Title:

Attest:	
Allest.	

Attest:

-			
	Name	:	
	Title:		

		, as
	Trustee	
	By:	
	Name: Title:	
st:		
Name: Title:		
	-65-	

STATE OF NEW YORK)) ss.: ss.: _____) COUNTY OF

On the _____ day of _____, ____, before me personally came ______, to me known, who, being by me duly sworn, did depose and say that he _____: that he is _____ resides at of WESTELL TECHNOLOGIES, INC., a Delaware corporation, the corporation described in and which executed the above instrument; that he knows the corporate seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed by authority of the Board of Directors of said corporation; and that he signed his name thereto by like authority.

[NOTARIAL SEAL]

-66-

STATE OF)
)	ss.:	
COUNTY OF)

On the _____ day of _____, ___, before me personally came _____ to me known, who, being by me duly sworn, did depose and say that he or she resides at ______, that he or she is ______ of ______, a _____ banking corporation described in and which executed the above instrument; that she knows the seal of said corporation; that the seal affixed to the said instrument is such seal; that it was so affixed by authority of the Board of Directors of said corporation; and that he or she signed his or her name thereto by like authority.

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[NOTARIAL SEAL]
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April 19, 2001

Westell Technologies, Inc. 750 N. Commons Drive Aurora, IL 60504

Re: Registration Statement on Form S-3 (Reg No. 333-57810)

Ladies and Gentlemen:

We have acted as counsel to Westell Technologies, Inc. (the "Company") in connection with the above-referenced registration statement on Form S-3, as amended (the "Registration Statement") filed with the Securities and Exchange Commission under the Securities Act of 1933, as amended (the "Act"), relating to the proposed public offering of up to \$60,000,000 in aggregate amount of (i) its debt securities ("Debt Securities"), (ii) shares of its Class A Common Stock, par value \$.01 per share (the "Class A Common Stock"), (iii) shares of preferred stock and (iv) depositary shares (collectively, the "Securities"), all of which Securities may be sold by the Company from time to time as set forth in the prospectus which forms a part of the Registration Statement (the "Prospectus"), and as to be set forth in one or more supplements to the Prospectus (each, a "Prospectus Supplement"). The Debt Securities will be issued under an indenture (the "Indenture"), the form of which will be filed as an exhibit to the Registration Statement pursuant to Form 8-K, to be entered into between the Company and a trustee to be subsequently appointed.

In arriving at the opinions expressed below, we have assumed that the issuance, sale, amount and terms of the Securities to be offered from time to time will be duly authorized and determined by proper action of the Board of Directors of the Company consistent with the procedures and terms described in the Registration Statement (each, a "Board Action") and in accordance with the Company's Restated Certificate of Incorporation, as amended (the "Certificate"), and applicable Delaware law. In addition, we have examined and relied, to the extent we deemed proper, on certificates of officers of the Company as to factual matters, and on originals or copies certified or otherwise identified to our satisfaction, of all such corporate records of the Company and such other instruments and certificates of public officials and other persons as we have deemed appropriate. In our examination, we have assumed the authenticity of all documents submitted to us as originals, the conformity to the original documents of all documents reviewed by us and the legal capacity of natural persons.

Based upon, subject to and limited by the foregoing, we are of the opinion that, as of the date hereof:

1. When the Registration Statement has become effective under the Act, when the Indenture has been duly executed on behalf of the Company and the trustee thereunder (the "Trustee"), and when the Debt Securities have been (a) duly established by the Indenture or any supplemental indenture thereto, (b) duly authorized and established by applicable Board Action and duly authenticated by the Trustee, and (c) duly executed and delivered on behalf of the Company against payment therefor in accordance with the terms of such Board Action, any applicable underwriting agreement, the Indenture and any applicable supplemental indenture, and as contemplated by the Registration Statement and/or the applicable Prospectus Supplement, the Debt Securities will constitute binding obligations of the Company, enforceable in accordance with their terms, except that the enforceability thereof may be limited by or subject to bankruptcy, reorganization, insolvency, fraudulent conveyance, moratorium or other similar laws now or hereafter existing which affect the rights and remedies of creditors generally and equitable principles of general applicability.

2. When the Registration Statement has become effective under the Act, upon due authorization by Board Action of an issuance of Common Stock, and upon issuance and delivery of the Common Stock against payment of valid consideration therefor in accordance with the terms of such Board Action and any applicable underwriting or purchase agreement, and as contemplated by the Registration Statement and/or the applicable Prospectus Supplement, such shares of Common Stock will be legally issued, fully paid and non-assessable.

3. When the Registration Statement has become effective under the Act, upon due authorization by Board Action of an issuance of a series of preferred stock, and upon issuance and delivery of the series of preferred stock against payment of valid consideration therefor in accordance with the terms of such Board Action and any applicable underwriting or purchase agreement, and as contemplated by the Registration Statement and/or the applicable Prospectus Supplement, such shares of the series of preferred stock will be legally issued, fully paid and non-assessable.

4. When the Registration Statement has become effective under the Act, upon due authorization by Board Action of an issuance of depositary shares, and upon issuance and delivery of the depositary shares against payment of valid consideration therefor in accordance with the terms of such Board Action and any applicable underwriting or purchase agreement, and as contemplated by the Registration Statement and/or the applicable Prospectus Supplement, such depositary shares will be legally issued, fully paid and non-assessable.

To the extent that the obligations of the Company under the Indenture may be dependent upon such matters, we have assumed for purposes of this opinion (i) that the trustee is duly organized, validly existing and in good standing under the laws of its jurisdiction of organization and is duly qualified to engage in the activities contemplated by the Indenture and (ii) that Indenture has been duly authorized, executed and delivered by and constitutes the legal, valid and binding obligation of the Trustee, enforceable in accordance with its terms, except that the enforceability thereof may be limited by or subject to bankruptcy, reorganization, insolvency, fraudulent conveyance, moratorium or other similar laws now or hereafter existing which affect the rights and

remedies of creditors generally and equitable principles of general applicability.

We express no opinion as to the applicability of, compliance with or effect of, the law of any jurisdiction other than United States Federal law, the General Corporation Law of the State of Delaware and the laws of New York.

We hereby consent to the references to our firm under the caption "Legal Opinions" in the Registration Statement and any Prospectus Supplement and to the use of this opinion as an exhibit to the Registration Statement. In giving this consent, we do not hereby admit that we come within the category of persons whose consent is required under Section 7 of the Act or the rules and regulations of the Securities and Exchange Commission thereunder.

Very truly yours,

/s/ McDermott, Will & Emery

<table> <caption> WESTELL TECHNOLOGIES, II RATIO OF EARNINGS TO FIX THE FISCAL YEAR PERIOD 19</caption></table>	ED CHARGES FOR
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<s></s>	<c> <c> <c> <c> <c> <c> <c> <c> <c> <c></c></c></c></c></c></c></c></c></c></c>
FIXED CHARGES: Interest on debt and capit Interest element of rental	alized leases \$ 1,523 \$ 1,856 \$ 296 \$ 502 \$ 859 \$ 330 s
Total fixed charges	\$ 2,381 \$ 2,709 \$ 1,129 \$ 1,188 \$ 1,594 \$ 695
EARNINGS: Consolidated net loss	\$(34,668) \$ (8,182) \$(34,992) \$(13,971) \$(14,706) \$ (2,075)
Benefit for income taxes Discontinued operations Fixed charges	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	\$(32,287) \$ (9,073) \$(33,863) \$(17,920) \$(22,927) \$ (2,644)
RATIO OF EARNINGS TO FIX	ED CHARGES * * * * * *
* DURING APPLICABLE YEAI THE COVERAGE DEFICIENCY	RS THE RATIO IS LESS THAN 1 TO 1, Y IS AS FOLLOWS: \$ 34,668 \$ 11,782 \$ 34,992 \$ 19,108 \$ 24,521 \$ 3,339

 |</TABLE>

CONSENT OF INDEPENDENT PUBLIC ACCOUNTANTS

As independent public accountants, we hereby consent to the incorporation by reference in this registration statement of our reports dated May 10, 2000 included in Westell Technologies, Inc.'s Form 10-K for the year ended March 31, 2000 and to all references to our Firm included in this registration statement.

/s/ Arthur Andersen LLP

Chicago, Illinois April 19, 2001

CONSENT OF INDEPENDENT AUDITORS

We consent to the reference to our firm under the caption "Experts" in Amendment No. 1 to the Registration Statement (Form S-3, #333-57810) and related Prospectus of Westell Technologies, Inc. for the sale of \$60 million of equity or debt securities and to the incorporation by reference therein of our report dated August 24, 1999, with respect to the consolidated financial statements of Teltrend Inc. included in its Annual Report (Form 10-K) for the year ended July 31, 1999, filed with the Securities and Exchange Commission.

Chicago, Illinois April 19, 2001

/s/ Ernst & Young LLP