

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

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

**ACETO CORPORATION**

(Exact name of registrant as specified in its charter)

**New York**  
(State or other jurisdiction of  
incorporation or organization)

**11-1720520**  
(I.R.S. Employer  
Identification Number)

**Aceto Corporation**  
**4 Tri Harbor Court**  
**Port Washington, NY 11050**  
**Tel: (516) 627-6000**  
(Address, including zip code, and telephone number, including  
area code, of registrant's principal executive offices)

**William C. Kennally, III**  
**President and Chief Executive Officer**  
**Aceto Corporation**  
**4 Tri Harbor Court**  
**Port Washington, NY 11050**  
**Tel: (516) 627-6000**  
(Name, address, including zip code, and telephone number,  
including area code, of agent for service)

**Copies of all communications, including communications sent to the agent for service, to:**

**Steven E. Siesser, Esq.**  
**Peter H. Ehrenberg, Esq.**  
**Lowenstein Sandler LLP**  
**1251 Avenue of the Americas**  
**New York, New York 10020**  
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**AND**

**Steven S. Rogers**  
**Aceto Corporation**  
**4 Tri Harbor Court**  
**Port Washington, NY 11050**  
**Tel: (516) 627-6000**

**Approximate date of commencement of proposed sale to the public:** From time to time after this Registration Statement becomes effective.

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:

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 this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

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

Large accelerated filer:  Accelerated filer:  Non-accelerated filer:  Smaller reporting company:   
Emerging growth company:

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of Securities Act.

CALCULATION OF REGISTRATION FEE

Title of each class of securities to be registered <sup>(1)</sup>	Amount to be registered <sup>(1)(2)</sup>	Proposed maximum offering price per unit <sup>(1)(2)</sup>	Proposed maximum aggregate offering price <sup>(1)(2)</sup>	Amount of registration fee <sup>(2)</sup>
Common Stock, par value \$0.01 per share <sup>(3)</sup>				
Preferred Stock, par value \$0.01 per share <sup>(4)</sup>				
Warrants <sup>(5)</sup>				
Debt Securities <sup>(6)</sup>				
Units <sup>(7)</sup>				
<b>TOTAL:</b>			<b>\$ 200,000,000</b>	<b>\$ 24,240 (8)</b>

- (1) In no event will the aggregate offering price of all securities issued from time to time by the registrant under this registration statement exceed \$200,000,000 or its equivalent in any other currency, currency units, or composite currency or currencies. The securities covered by this registration statement may be sold separately, together or as units with other securities registered under this registration statement.
- (2) The proposed maximum aggregate price has been estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(o) under the Securities Act.
- (3) Subject to note (1), this registration statement covers such an indeterminate amount of common stock (with accompanying purchase rights, if any), as may be sold, from time to time, at indeterminate prices, by the registrant and such indeterminate number of shares of common stock as may, from time to time, be issued upon conversion or exchange of other securities registered hereunder, to the extent any such securities are, by their terms, convertible or exchangeable for common stock.
- (4) Subject to note (1), this registration statement covers such an indeterminate number of shares of preferred stock (with accompanying purchase rights, if any) as may be sold from time to time at indeterminate prices by the registrant. Also covered is such an indeterminate amount of common stock (with accompanying purchase rights, if any,) (i) as may be issuable or deliverable upon conversion of shares of preferred stock, and (ii) as may be required for delivery upon conversion of shares of preferred stock as a result of anti-dilution provisions.
- (5) Subject to note (1), this registration statement covers such an indeterminate amount and number of warrants (including subscription rights), representing rights to purchase common stock, preferred stock and debt securities registered under this registration statement as may be sold from time to time at indeterminate prices by the registrant. Also covered is such an indeterminate amount of common stock and preferred stock (in each case, with accompanying purchase rights, if any) and debt securities (i) as may be issuable or deliverable upon exercise of warrants, and (ii) as may be required for delivery upon exercise of any warrants as a result of anti-dilution provisions.
- (6) Subject to note (1), this registration statement covers such an indeterminate amount of debt securities as may be sold from time to time at indeterminate prices by the registrant. If any debt securities are issued at an original issue discount, then the offering price shall be in such greater principal amount as shall result in an aggregate initial offering price not to exceed \$200,000,000. Also covered is such an indeterminate amount of common stock and preferred stock (in each case, with accompanying purchase rights, if any) (i) as may be issuable or deliverable upon the exercise or conversion of debt securities, and (ii) as may be required for delivery upon exercise or conversion of debt securities as a result of anti-dilution provisions.
- (7) Each unit will represent an interest in two or more securities, which may or may not be separable from one another.
- (8) Pursuant to Rule 415(a)(6) under the Securities Act, the registrant hereby offsets the total registration fee due under this registration statement by the amount of the filing fee associated with the unsold securities from the registrant's Form S-3 Registration Statement, filed with the Securities and Exchange Commission on October 13, 2015 (SEC File No. 333-207394) (the "Prior Registration Statement"), which included \$200,000,000 of unsold shares of common stock, preferred stock, debt securities, warrants or units (collectively, the "Shelf Securities") to be sold by the Registrant, all of which Shelf Securities remain unsold as the date of filing of this registration statement. The Registrant has determined to include in this registration statement the unsold Shelf Securities under the Prior Registration Statement having an aggregate offering price of \$200,000,000 (the "Unsold Securities"). The associated filing fee of \$24,240 for the Unsold Securities under the Prior Registration Statement is hereby used to offset the current registration fee due, resulting in no additional registration fee due in connection with the filing of this registration statement. To the extent that, after the filing date hereof and prior to the effectiveness of this registration statement, the registrant sells any Unsold Securities pursuant to the Prior Registration Statement, the registrant will identify in a pre-effective amendment to this registration statement the updated amount of Unsold Securities from the Prior Registration Statement to be included in this registration statement pursuant to Rule 415(a)(6) and the updated amount of securities to be registered on this registration statement. Pursuant to Rule 415(a)(6) under the Securities Act, the offering of the Unsold Securities under the Prior Registration Statement will be deemed terminated as of the date of effectiveness of this registration statement.

**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.**

**The information contained in this preliminary 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 preliminary prospectus is not an offer to sell and is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.**

**SUBJECT TO COMPLETION, DATED OCTOBER 19, 2018**

**PRELIMINARY PROSPECTUS**



**\$200,000,000**

**Common Stock  
Preferred Stock  
Warrants  
Debt Securities  
Units**

We may offer, issue and sell from time to time together or separately, in one or more offerings, any combination of (i) our common stock, (ii) our preferred stock, which we may issue in one or more series, (iii) warrants, (iv) senior or subordinated debt securities and (v) units. The debt securities may consist of debentures, notes, or other types of debt. The debt securities, preferred stock and warrants may be convertible into, or exercisable or exchangeable for, common or preferred stock or other securities of ours. The common stock and preferred stock may be represented by depositary shares. The units may consist of any combination of the securities listed above.

The aggregate public offering price of the securities that we are offering will not exceed \$200,000,000. We will offer the securities in an amount and on terms that market conditions will determine at the time of the offering. Our common stock is listed on the NASDAQ Global Select Market under the symbol "ACET." The last reported sale price for our common stock on October 15, 2018 as quoted on the NASDAQ Global Select Market was \$2.15 per share. We have no preferred stock, warrants, debt securities or units listed on any market. Each prospectus supplement will indicate if the securities offered thereby will be listed on any securities exchange.

**Investing in our securities involves risk. You should carefully consider the risks that we have described under the section captioned "Risk Factors" in this prospectus on page 6 before buying our Securities.**

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Should we offer any of the securities described in this prospectus, we will provide you with the specific terms of the particular securities being offered in supplements to this prospectus. You should read this prospectus and any supplement, together with additional information described under the headings “Additional Information” and “Incorporation of Certain Information by Reference,” carefully before you invest. This prospectus may not be used to sell securities unless accompanied by a prospectus supplement.

We will sell these securities directly to our stockholders or to purchasers or through agents on our behalf or through underwriters or dealers as designated from time to time. If any agents or underwriters are involved in the sale of any of these securities, the applicable prospectus supplement will provide the names of the agents or underwriters and any applicable fees, commissions or discounts.

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

The date of this prospectus is \_\_\_\_\_, 2018

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Aceto Corporation, together with its consolidated subsidiaries, are referred to herein collectively as “Aceto”, “the Company”, “we”, “us”, and “our”, unless the context indicates otherwise

You may only rely on the information contained in this prospectus or that we have referred you to. We have not authorized anyone to provide you with different information. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities other than the securities offered by this prospectus. This prospectus and any future prospectus supplement do not constitute an offer to sell or a solicitation of an offer to buy any securities in any circumstances in which such offer or solicitation is unlawful. Neither the delivery of this prospectus or any prospectus supplement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in our affairs since the date of this prospectus or such prospectus supplement or that the information contained by reference to this prospectus or any prospectus supplement is correct as of any time after its date.

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## ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission (“SEC”) using a “shelf” registration process. Under this shelf registration process, we may from time to time offer and sell, in one or more offerings, any or all of the securities described in this prospectus, separately or together, up to an aggregate initial offering price of \$200,000,000. This prospectus provides you with a general description of our securities being offered. When we issue the securities being offered by this prospectus, we will provide a prospectus supplement 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 additional information described under the heading “Additional Information” and “Incorporation of Certain Information by Reference.”

## PROSPECTUS SUMMARY

The following summary highlights some information from this prospectus. It is not complete and does not contain all of the information that you should consider before making an investment decision. You should read this entire prospectus, including the “Risk Factors” section beginning on page 6, and the financial statements, the related notes and the other more detailed information appearing elsewhere or incorporated by reference into this prospectus. Aceto Corporation, together with its consolidated subsidiaries, are referred to herein collectively as “Aceto”, “the Company”, “we”, “us”, and “our”, unless the context indicates otherwise.

Aceto™ is a trademark of Aceto Corporation. All company and product names mentioned may be trademarks or registered trademarks of their respective holders.

### About Us

Aceto was incorporated in 1947 in the State of New York. We are an international company engaged in the development, marketing, sales and distribution of finished dosage form generic pharmaceuticals, nutraceutical products, pharmaceutical active ingredients and intermediates, specialty performance chemicals inclusive of agricultural intermediates and agricultural protection products. Our business is organized along product lines into three principal segments: Human Health, Pharmaceutical Ingredients and Performance Chemicals.

We believe our main business strengths are sourcing, regulatory support, quality assurance and marketing and distribution. Aceto functions as a virtual manufacturing company, distributing more than 1,100 chemical compounds used principally as finished products or raw materials in the pharmaceutical, nutraceutical, agricultural, coatings and industrial chemical industries. With business operations in ten countries, we believe that our global reach is distinctive in the industry, enabling us to source and supply quality products on a worldwide basis. Leveraging local professionals, we source more than two-thirds of our products from Asia, buying from approximately 500 companies in China and 200 in India. One supplier accounted for 39% of purchases in fiscal 2018 and 16% in 2017.

Strategic relationships with manufacturers of pharmaceutical, nutraceutical, agricultural and specialty chemical products in the United States and internationally serve as a valuable resource to Aceto customers, enabling them to procure vital chemical based products necessary for their diverse and complex applications. A strong global technical network differentiates Aceto from commodity distribution companies. With regional managers in the United States, Europe and Asia, we provide regulatory support and quality assurance for customers and suppliers worldwide. Our regulatory network ensures that all products we distribute are produced to applicable required standards and conform to customer specifications for their intended end use.

Our presence in China, Germany, France, The Netherlands, Singapore, India, Hong Kong, Philippines, the United Kingdom and the United States, along with strategically located warehouses worldwide, enable us to respond quickly to demands from customers worldwide, assuring that a consistent, high-quality supply of pharmaceutical, nutraceutical, specialty chemicals and agricultural protection products are readily accessible. We are able to offer our customers competitive pricing, continuity of supply, and quality control. Highly experienced staff, approximately one-third of whom are technically trained, enable Aceto to meet individual customer needs. Our marketing, sales, regulatory and technical professionals possess an intimate knowledge of worldwide sources of supply and product applications, as well as statutory and technical requirements. Many of our professionals are respected leaders in their industry, bringing 25 or more years of experience to customer applications. This longevity has fostered confidence and loyalty among customers and suppliers.

Aceto partners with customers during the product development process, creating new applications for existing products, as well as new product sourcing opportunities. We offer solutions for product and production challenges, while assisting with quality assurance, government approvals and compliance. All of these value-added services allow Aceto's customers to be more responsive to their end use customers and more competitive in the global marketplace. We believe our 70 years of experience, our reputation for reliability and stability, and our long-term relationships with suppliers have fostered loyalty among our customers.

Other than product rights and license agreements for certain of our finished dosage form generic products which are part of our Human Health business and U.S. Environmental Protection Agency (EPA) registrations for our Performance Chemicals, we hold no patents, franchises or concessions that we consider material to our operations.

**Ratio of Earnings to Fixed Charges**

The following table sets forth the historical ratio of our consolidated earnings to fixed charges for the five most recently completed fiscal years:

	Year Ended June 30,				
	2018	2017	2016	2015	2014
Ratio of earnings to fixed charges*	N/A**	1.76x	6.05x	12.42x	19.93x

\* The ratio of earnings to fixed charges is computed principally by dividing income before income taxes plus fixed charges by fixed charges. "Fixed charges" represent interest expensed and capitalized, and amortization of deferred financing costs and accretion of debt discount. Fixed charges include the portion of rental expense that management believes is representative of the interest component.

\*\* Due to losses incurred for the year ended June 30, 2018, our earnings were insufficient to cover fixed charges for such period and we are unable to disclose a ratio of earnings to fixed charges for such period. The dollar amount of the deficiency in earnings available for fixed charges for the year ended June 30, 2018 was approximately \$264 million.

## **RISK FACTORS**

*Investing in our securities involves a high degree of risk. Before deciding to purchase any of our securities, you should carefully consider the risks and other information we include or incorporate by reference in this prospectus and any prospectus supplement, including, in particular the discussion of risks and uncertainties under the heading "Risk Factors" contained in our Annual Report on Form 10-K for the fiscal year ended June 30, 2018, which is incorporated by reference in this prospectus, as well as the other risks and uncertainties described in any applicable prospectus supplement or free writing prospectus and in the other documents incorporated by reference in this prospectus, and which may be amended, supplemented or superseded from time to time by other reports we file with the Securities and Exchange Commission, or the SEC, in the future. See the section "Incorporation of Certain Information by Reference" in this prospectus. The risks and uncertainties we have described are not the only ones facing our company. Additional risks and uncertainties not currently known to us or that we currently deem immaterial may also affect our business operations. Additional risk factors may be included in a prospectus supplement relating to a particular offering of securities.*

## **FORWARD-LOOKING STATEMENTS**

This prospectus contains forward-looking statements as that term is defined in the federal securities laws. The events described in forward-looking statements contained in this prospectus may not occur. Generally, these statements relate to our business plans or strategies, projected or anticipated benefits or other consequences of our plans or strategies, financing plans, projected or anticipated benefits from acquisitions that we may make, or projections involving anticipated revenues, earnings or other aspects of our operating results or financial position, and the outcome of any contingencies. Any such forward-looking statements are based on current expectations, estimates and projections of management. We intend for these forward-looking statements to be covered by the safe-harbor provisions for forward-looking statements. Words such as "may," "will," "expect," "believe," "anticipate," "project," "plan," "intend," "estimate," and "continue," and their opposites and similar expressions are intended to identify forward-looking statements. We caution you that these statements are not guarantees of future performance or events and are subject to a number of uncertainties, risks and other influences, many of which are beyond our control, that may influence the accuracy of the statements and the projections upon which the statements are based. Factors that may affect our results include, but are not limited to, the risks and uncertainties discussed under the heading "Risk Factors" in this prospectus.

Any one or more of these uncertainties, risks and other influences could materially affect our results of operations and whether forward-looking statements made by us ultimately prove to be accurate. Our actual results, performance and achievements could differ materially from those expressed or implied in these forward-looking statements. We undertake no obligation to publicly update or revise any forward-looking statements, whether from new information, future events or otherwise.

You should rely only on the information in this prospectus. We have not authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely upon it. You should assume that the information in this prospectus was accurate on the date of the front cover of this prospectus only. Our business, financial condition, results of operations and prospects may have changed since that date.

## **USE OF PROCEEDS**

Unless we inform you otherwise in the prospectus supplement, we will use the net proceeds from the sale of the securities offered by this prospectus and the exercise price from the exercise of any convertible securities, if any, for general corporate purposes, which may include funding research, development and product manufacturing, acquisitions or investments in businesses, products or technologies that are complementary to our own, increasing our working capital, reducing indebtedness, and capital expenditures. Pending their uses, we intend to invest such net proceeds in interest-bearing bank accounts or in short-term, interest-bearing, investment-grade securities.

## THE SECURITIES WE MAY OFFER

### General

The descriptions of the securities contained in this prospectus, together with the applicable prospectus supplements, summarize all of the material terms and provisions of the various types of securities that we may offer. We will describe in the applicable prospectus supplement relating to any securities the particular terms of the securities offered by that prospectus supplement. If we indicate in the applicable prospectus supplement, the terms of the securities may differ from the terms we have summarized below. We will also include in the prospectus supplement information, where applicable, about material United States federal income tax considerations relating to the securities, and the securities exchange, if any, on which the securities will be listed.

We may sell from time to time, in one or more offerings:

- common stock;
- preferred stock;
- debt securities;
- warrants to purchase shares of common stock or preferred stock; and
- units consisting of any combination of the securities listed above.

In this prospectus, we refer to the common stock, preferred stock, debt securities, warrants and units collectively as “securities.” The total dollar amount of all securities that we may sell will not exceed \$200,000,000.

If we issue debt securities at a discount from their original stated principal amount, then, for purposes of calculating the total dollar amount of all securities issued under this prospectus, we will treat the initial offering price of the debt securities as the total original principal amount of the debt securities.

This prospectus may not be used to consummate a sale of securities unless it is accompanied by a prospectus supplement.

## DESCRIPTION OF CAPITAL STOCK

### General

Our authorized capital stock consists of:

- 75,000,000 shares of common stock, par value \$0.01 per share; and
- 2,000,000 shares of preferred stock, par value \$2.50 per share, of which, as of the date of this prospectus, 440,000 shares have been designated.

As of close of business on October 15, 2018, 30,800,574 shares of common stock were issued and outstanding and no shares of preferred stock were issued and outstanding.

The board of directors of the Company previously had designated 80,000 shares of the preferred stock as First Series Preferred Stock, 60,000 shares of the preferred stock as Second Series Preferred Stock, 100,000 shares of the preferred stock as Third Series Preferred Stock, 40,000 shares of the preferred stock as Fourth Series Preferred Stock, 40,000 shares of the preferred stock as Fifth Series Preferred Stock, 40,000 shares of the preferred stock as Sixth Series Preferred Stock, 40,000 shares of the preferred stock as Seventh Series Preferred Stock and 40,000 shares of the preferred stock as Eighth Series Preferred Stock. As of the date of this prospectus, 1,560,000 shares of preferred stock have not been designated.

The additional shares of our authorized stock available for issuance might be issued at times and under circumstances so as to have a dilutive effect on earnings per share and on the equity ownership of the holders of our common stock. The ability of our board of directors to issue additional shares of stock could enhance the board's ability to negotiate on behalf of the stockholders in a takeover situation but could also be used by the board to make a change-in-control more difficult, thereby denying stockholders the potential to sell their shares at a premium and entrenching current management. The following description is a summary of the material provisions of our capital stock. You should refer to our restated certificate of incorporation, as amended, and by-laws, both of which are on file with the SEC as exhibits to previous SEC filings, for additional information. The summary below is qualified by provisions of applicable law.

### **Common Stock**

The holders of common stock are entitled to one vote for each share held of record on all matters submitted to a vote of stockholders. Our restated certificate of incorporation does not provide for cumulative voting for the election of directors, and the election of each director is decided by a plurality of the votes cast by the stockholders entitled to vote for the election of directors. Except as required under New York law or the rules of the NASDAQ Global Select Market, the rights of stockholders may not be modified otherwise than by a vote of a majority of the votes cast in favor of or against such action by the holders of shares entitled to vote thereon. Subject to preferences that may be applicable to any outstanding shares of preferred stock, the holders of common stock are entitled to receive ratably any dividends as may be declared by the board of directors out of funds legally available for the payment of dividends. In the event of our liquidation, dissolution or winding up, the holders of common stock are entitled to share ratably in all assets available for distribution to stockholders, subject to prior or parity distribution rights of the preferred stock, if any, then outstanding. No holders of any shares of any class have any preemptive rights to purchase any other shares. Holders of common stock have no rights to convert their common stock into any other securities. There are no redemption or sinking fund provisions applicable to the common stock. All outstanding shares of common stock are fully paid and non-assessable. Our common stock is listed on the NASDAQ Global Select Market under the symbol "ACET."

### **Transfer Agent and Registrar**

The transfer agent and registrar for our common stock is American Stock Transfer & Trust Company, LLC.

### **Preferred Stock**

We are authorized to issue up to 2,000,000 shares of preferred stock, 1,560,000 of which are undesignated. Our board of directors has the authority, within the limitations and restrictions prescribed by law and without stockholder approval, to provide by resolution for the issuance of shares of preferred stock, and to fix the rights, preferences, privileges and restrictions thereof, including dividend rights, conversion rights, voting rights, terms of redemption, liquidation preference and the number of shares constituting any series of preferred stock, by delivering an appropriate certificate of amendment to our restated certificate of incorporation to the New York State Department of State pursuant to the Business Corporation Law of the State of New York. The issuance of preferred stock could have the effect of decreasing the market price of the common stock, impeding or delaying a possible takeover and adversely affecting the voting and other rights of the holders of our common stock.

If we offer a specific series of preferred stock under this prospectus, we will describe the terms of the preferred stock in the prospectus supplement for such offering and will file a copy of the certificate establishing the terms of the preferred stock with the SEC. To the extent required, this description will include:

- the title and stated value;
- the number of shares offered, the liquidation preference per share and the purchase price;
- the dividend rate(s), period(s) and/or payment date(s), or method(s) of calculation for such dividends;

- whether dividends will be cumulative or non-cumulative and, if cumulative, the date from which dividends will accumulate;
- the procedures for any auction and remarketing, if any;
- the provisions for a sinking fund, if any;
- the provisions for redemption, if applicable;
- any listing of the preferred stock on any securities exchange or market;
- whether the preferred stock will be convertible into our common stock, and, if applicable, the conversion price (or how it will be calculated) and conversion period;
- whether the preferred stock will be exchangeable into debt securities, and, if applicable, the exchange price (or how it will be calculated) and exchange period;
- voting rights, if any, of the preferred stock;
- a discussion of any material and/or special U.S. federal income tax considerations applicable to the preferred stock;
- the relative ranking and preferences of the preferred stock as to dividend rights and rights upon liquidation, dissolution or winding up of the affairs of Aceto; and
- any material limitations on issuance of any class or series of preferred stock ranking senior to or on a parity with the series of preferred stock as to dividend rights and rights upon liquidation, dissolution or winding up of Aceto.

**Transfer Agent and Registrar**

The transfer agent and registrar for any series or class of preferred stock will be set forth in each applicable prospectus supplement.

**Anti-takeover Effects of New York Law and of our Restated Certificate of Incorporation**

The following paragraphs summarize certain provisions of the New York Business Corporation Law and our restated certificate of incorporation that may have the effect of discouraging an acquisition of Aceto. The summary does not purport to be complete and is subject to and qualified in its entirety by reference to the New York Business Corporation Law and our restated certificate of incorporation and by-laws, copies of which are on file with the SEC. Please refer to “Available Information” above for directions on obtaining these documents.

*Certain Provisions of our Restated Certificate of Incorporation*

Provisions of our restated certificate of incorporation may have the effect of making it more difficult for a third party to acquire, or of discouraging a third party from attempting to acquire, control of us. These provisions could limit the price that certain investors might be willing to pay in the future for shares of our common stock. These provisions:

- do not permit removal of directors by stockholders “without cause;” and
- allow us to issue preferred stock without any vote or further action by the stockholders.

These provisions may have the effect of deterring hostile takeovers, delaying changes in our control or management, or may make it more difficult for stockholders to take certain corporate actions. The amendment of any of these provisions would require approval by holders of at least a majority of the outstanding common stock.

#### ***Discretion to Consider Non-Price Issues***

Under Section 717 of the New York Business Corporation Law (“NYBCL”), our board of directors may consider issues other than price in a change or potential change in the control of Aceto. The non-price matters that our board of directors can consider may include, but are not limited to, social and economic effects of the transaction upon Aceto, our shareholders, employees, customers, vendors, suppliers and other constituencies.

#### ***Anti-takeover Legislation***

Section 912 of the NYBCL provides in essence that in the event a person acquires 20% or more of the voting stock of a New York corporation, who is referred to in this prospectus as an “interested shareholder,” the corporation and the interested stockholder, or any affiliated entity, may not engage in certain business combinations for a period of five years following the date the person became an interested stockholder unless the board of directors of such corporation approves such share acquisition or business combination before the interested stockholder acquires 20% or more of the corporation’s voting stock. Business combinations for this purpose include, among other things:

- a merger or consolidation;
- any sale, lease, exchange, mortgage, pledge, transfer or other disposition of the assets of the corporation where the assets have an aggregate market value equal to 10% or more of:
  - the aggregate market value of the corporation’s assets determined on a consolidated basis,
  - the aggregate market value of the corporation’s outstanding capital stock, or
  - the earning power or net income of the corporation determined on a consolidated basis; and
- certain transactions that result in the issuance of capital stock of the corporation to the interested stockholder.

Under certain circumstances, Section 912 of the NYBCL makes it more difficult for an interested stockholder to effect various business combinations with a corporation for a five-year period.

In addition, a stockholder dissatisfied with the form or amount of consideration received in a merger transaction may have statutory dissenters’ rights under Section 910 of the NYBCL. A stockholder also could bring suit against members of our board of directors and any majority stockholder of Aceto alleging breach of fiduciary duty. New York courts have held that a majority stockholder of a corporation involved in a merger with the corporation owes a fiduciary duty to the other stockholders.

#### **DESCRIPTION OF STOCK WARRANTS**

We may issue, together with common or preferred stock as units or separately, warrants for the purchase of shares of our common or preferred stock. The terms of each warrant will be discussed in the applicable prospectus supplement relating to the particular series of warrants. The form(s) of certificate representing the warrants and/or the warrant agreement, will be, in each case, filed with the SEC as an exhibit to a document incorporated by reference in the registration statement of which this prospectus is a part on or prior to the date of any prospectus supplement relating to an offering of the particular warrant. The following summary of material provisions of the warrants and the warrant agreements are subject to, and qualified in their entirety by reference to, all the provisions of the warrant agreement and warrant certificate applicable to a particular series of warrants.

The prospectus supplement relating to any series of warrants that are offered by this prospectus will describe, among other things, the following terms to the extent they are applicable to that series of warrants:

- the procedures and conditions relating to the exercise of the warrants;
- the number of shares of our common or preferred stock, if any, issued with the warrants;
- the date, if any, on and after which the warrants and any related shares of our common or preferred stock will be separately transferable;
- the offering price of the warrants, if any;
- the number of shares of our common or preferred stock which may be purchased upon exercise of the warrants and the price or prices at which the shares may be purchased upon exercise;
- the date on which the right to exercise the warrants will begin and the date on which the right will expire;
- a discussion of the material United States federal income tax considerations applicable to the exercise of the warrants;
- anti-dilution provisions of the warrants, if any;
- call provisions of the warrants, if any; and
- any other material terms of the warrants.

Each warrant may entitle the holder to purchase for cash, or, in limited circumstances, by effecting a cashless exercise for, the number of shares of our common or preferred stock at the exercise price that is described in the applicable prospectus supplement. Warrants will be exercisable during the period of time described in the applicable prospectus supplement. After that period, unexercised warrants will be void. Warrants may be exercised in the manner described in the applicable prospectus supplement.

A holder of a warrant will not have any of the rights of a holder of our common or preferred stock before the stock is purchased upon exercise of the warrant. Therefore, before a warrant is exercised, the holder of the warrant will not be entitled to receive any dividend payments or exercise any voting or other rights associated with shares of our common or preferred stock which may be purchased when the warrant is exercised.

#### **Transfer Agent and Registrar**

The transfer agent and registrar, if any, for any warrants will be set forth in the applicable prospectus supplement.

#### **DESCRIPTION OF DEBT SECURITIES**

We summarize below some of the provisions that will apply to the debt securities unless the applicable prospectus supplement provides otherwise. This summary may not contain all information that is important to you. The complete terms of the debt securities will be contained in the applicable notes. The notes will be included or incorporated by reference as exhibits to the registration statement of which this prospectus is a part. You should read the provisions of the notes. You should also read the prospectus supplement, which will contain additional information and which may update or change some of the information below.

## General

This prospectus describes certain general terms and provisions of the debt securities. The debt securities will be issued under an indenture between us and a trustee to be designated prior to the issuance of the debt securities. When we offer to sell a particular series of debt securities, we will describe the specific terms of the securities in a supplement to this prospectus. The prospectus supplement will also indicate whether the general terms and provisions described in this prospectus apply to a particular series of debt securities.

We may issue, from time to time, debt securities, in one or more series, that will consist of either our senior debt ("senior debt securities"), our senior subordinated debt ("senior subordinated debt securities"), our subordinated debt ("subordinated debt securities") or our junior subordinated debt ("junior subordinated debt securities" and, together with the senior subordinated debt securities and the subordinated debt securities, the "subordinated securities"). Debt securities, whether senior, senior subordinated, subordinated or junior subordinated, may be issued as convertible debt securities or exchangeable debt securities.

We have summarized herein certain terms and provisions of the form of indenture (the "indenture"). The summary is not complete and is qualified in its entirety by reference to the actual text of the indenture. The indenture is an exhibit to the registration statement of which this prospectus is a part. You should read the indenture for the provisions which may be important to you. The indenture is subject to and governed by the Trust Indenture Act of 1939, as amended.

The indenture does not limit the amount of debt securities which we may issue. We may issue debt securities up to an aggregate principal amount as we may authorize from time to time which securities may be in any currency or currency unit designated by us. The terms of each series of debt securities will be established by or pursuant to (a) a supplemental indenture, (b) a resolution of our board of directors, or (c) an officers' certificate pursuant to authority granted under a resolution of our board of directors. The prospectus supplement will describe the terms of any debt securities being offered, including:

- the title of the debt securities;
- the limit, if any, upon the aggregate principal amount or issue price of the debt securities of a series;
- ranking of the specific series of debt securities relative to other outstanding indebtedness, including any debt of any of our subsidiaries;
- the price or prices at which the debt securities will be issued;
- the designation, aggregate principal amount and authorized denominations of the series of debt securities;
- the issue date or dates of the series and the maturity date of the series;
- whether the securities will be issued at par or at a premium over or a discount from their face amount;
- the interest rate, if any, and the method for calculating the interest rate and basis upon which interest shall be calculated;
- the right, if any, to extend interest payment periods and the duration of the extension;
- the interest payment dates and the record dates for the interest payments;
- any mandatory or optional redemption terms or prepayment, conversion, sinking fund or exchangeability or convertibility provisions;

- the currency of denomination of the securities;
- the place where we will pay principal, premium, if any, and interest, if any, and the place where the debt securities may be presented for transfer;
- if payments of principal of, premium, if any, or interest, if any, on the debt securities will be made in one or more currencies or currency units other than that or those in which the debt securities are denominated, the manner in which the exchange rate with respect to these payments will be determined;
- if other than denominations of \$1,000 or multiples of \$1,000, the denominations the debt securities will be issued in;
- whether the debt securities will be issued in the form of global securities or certificates;
- the applicability of and additional provisions, if any, relating to the defeasance of the debt securities;
- the portion of principal amount of the debt securities payable upon declaration of acceleration of the maturity date, if other than the entire principal amount;
- the currency or currencies, if other than the currency of the United States, in which principal and interest will be paid;
- the dates on which premium, if any, will be paid;
- any addition to or change in the “Events of Default” described in this prospectus or in the indenture with respect to the debt securities and any change in the acceleration provisions described in this prospectus or in the indenture with respect to the debt securities;
- any addition to or change in the covenants described in the prospectus or in the indenture with respect to the debt securities;
- our right, if any, to defer payment of interest and the maximum length of this deferral period; and
- other specific terms, including any additional events of default or covenants.

We may issue debt securities at a discount below their stated principal amount. Even if we do not issue the debt securities below their stated principal amount, for United States federal income tax purposes the debt securities may be deemed to have been issued with a discount because of certain interest payment characteristics. We will describe in any applicable prospectus supplement the United States federal income tax considerations applicable to debt securities issued at a discount or deemed to be issued at a discount, and will describe any special United States federal income tax considerations that may be applicable to the particular debt securities.

The debt securities will represent our general unsecured obligations. Holders of the debt securities should look only to our assets for payments on the debt securities. The indenture does not limit the incurrence or issuance of our secured or unsecured debt including senior indebtedness.

**Senior Debt**

Senior debt securities will rank equally and *pari passu* with all of our other unsecured and unsubordinated debt from time to time outstanding.

### **Subordinated Debt**

The indenture does not limit our ability to issue subordinated debt securities. Any subordination provisions of a particular series of debt securities will be set forth in a supplemental indenture, board resolution or officers' certificate related to that series of debt securities and will be described in the relevant prospectus supplement.

If a future prospectus supplement is delivered in connection with a series of subordinated debt securities, that prospectus supplement, or the information incorporated by reference in that prospectus supplement, will set forth the approximate amount of senior indebtedness outstanding as of the end of the then-most recent fiscal quarter.

### **Conversion or Exchange Rights**

Debt securities may be convertible into or exchangeable for our other securities or property. The terms and conditions of conversion or exchange will be set forth in the supplemental indenture, board resolution or officers' certificate related to that series of debt securities and will be described in the relevant prospectus supplement. The terms will include, among others, the following:

- the conversion or exchange price;
- the conversion or exchange period;
- provisions regarding our ability or the ability of the holder to convert or exchange the debt securities;
- events requiring adjustment to the conversion or exchange price; and
- provisions affecting conversion or exchange in the event of our redemption of the debt securities.

### **Merger, Consolidation or Sale of Assets**

The indenture prohibits us from merging into or consolidating with any other person or selling, leasing or conveying substantially all of our assets and the assets of our subsidiaries, taken as a whole, to any person, unless:

- either we are the continuing corporation or the successor corporation or the person which acquires by sale, lease or conveyance substantially all our or our subsidiaries' assets is a corporation organized under the laws of the United States, any state thereof, or the District of Columbia, and expressly assumes the due and punctual payment of the principal of, and premium, if any, and interest, if any, on all the debt securities and the due performance of every covenant of the indenture to be performed or observed by us, by supplemental indenture satisfactory to the trustee, executed and delivered to the trustee by such corporation;
- immediately after giving effect to such transactions, no Event of Default described under the caption "Events of Default and Remedies" below or event which, after notice or lapse of time or both would become an Event of Default, has happened and is continuing; and
- we have delivered to the trustee an officers' certificate and an opinion of counsel each stating that such transaction and such supplemental indenture comply with the indenture provisions relating to merger, consolidation and sale of assets.

Upon any consolidation or merger with or into any other person or any sale, conveyance, lease, or other transfer of all or substantially all of our or our subsidiaries' assets to any person, the successor person shall succeed, and be substituted for, us under the indenture and each series of outstanding debt securities, and we shall be relieved of all obligations under the indenture and each series of outstanding debt securities to the extent we were the predecessor person.

## Events of Default and Remedies

When we use the term “Event of Default” in the indenture with respect to the debt securities of any series, we mean:

- default in paying interest on the debt securities when it becomes due and the default continues for a period of 30 days or more;
- default in paying principal, or premium, if any, on the debt securities when due;
- default is made in the payment of any sinking or purchase fund or analogous obligation when the same becomes due, and such default continues for 30 days or more;
- default in the performance, or breach, of any covenant or warranty in the indenture (other than defaults specified in the first, second or third bullets above) and the default or breach continues for a period of 60 days or more after we receive written notice of such default from the trustee or we and the trustee receive notice from the holders of at least 25% in aggregate principal amount of the outstanding debt securities of the series;
- certain events of bankruptcy, insolvency, reorganization, administration or similar proceedings with respect to us have occurred; and
- any other Event of Default provided with respect to debt securities of that series that is set forth in the applicable prospectus supplement accompanying this prospectus.

No Event of Default with respect to a particular series of debt securities (except as to certain events of bankruptcy, insolvency or reorganization) necessarily constitutes an Event of Default with respect to any other series of debt securities. The occurrence of certain Events of Default or an acceleration under the indenture may constitute an event of default under certain of our other indebtedness that we may have outstanding from time to time. Unless otherwise provided by the terms of an applicable series of debt securities, if an Event of Default under the indenture occurs with respect to the debt securities of any series and is continuing, then the trustee or the holders of not less than 51% of the aggregate principal amount of the outstanding debt securities of that series may by written notice require us to repay immediately the entire principal amount of the outstanding debt securities of that series (or such lesser amount as may be provided in the terms of the securities), together with all accrued and unpaid interest and premium, if any. In the case of an Event of Default resulting from certain events of bankruptcy, insolvency or reorganization, the principal (or such specified amount) of and accrued and unpaid interest, if any, on all outstanding debt securities will become and be immediately due and payable without any declaration or other act on the part of the trustee or any holder of outstanding debt securities. We refer you to the prospectus supplement relating to any series of debt securities that are discount securities for the particular provisions relating to acceleration of a portion of the principal amount of such discount securities upon the occurrence of an Event of Default.

After a declaration of acceleration, the holders of a majority in aggregate principal amount of outstanding debt securities of any series may rescind this accelerated payment requirement if all existing Events of Default, except for nonpayment of the principal on the debt securities of that series that have become due solely as a result of the accelerated payment requirement, have been cured or waived and if the rescission of acceleration would not conflict with any judgment or decree. The holders of a majority in aggregate principal amount of the outstanding debt securities of any series also have the right to waive past defaults, except a default in paying principal or interest on any outstanding debt security, or in respect of a covenant or a provision that cannot be modified or amended without the consent of all holders of the debt securities of that series.

No holder of any debt security may seek to institute a proceeding with respect to the indenture unless such holder has previously given written notice to the trustee of a continuing Event of Default, the holders of not less than 51% in aggregate principal amount of the outstanding debt securities of the series have made a written request to the trustee to institute proceedings in respect of the Event of Default, the holder or holders have offered reasonable indemnity to the trustee and the trustee has failed to institute such proceeding within 60 days after it received this notice. In addition, within this 60-day period the trustee must not have received directions inconsistent with this written request by holders of a majority in aggregate principal amount of the outstanding debt securities of that series. These limitations do not apply, however, to a suit instituted by a holder of a debt security for the enforcement of the payment of principal, interest or any premium on or after the due dates for such payment.

During the existence of an Event of Default actually known to a responsible officer of the trustee, the trustee is required to exercise the rights and powers vested in it under the indenture and use the same degree of care and skill in its exercise as a prudent person would under the circumstances in the conduct of that person's own affairs. If an Event of Default has occurred and is continuing, the trustee is not under any obligation to exercise any of its rights or powers at the request or direction of any of the holders unless the holders have offered to the trustee security or indemnity reasonably satisfactory to the trustee. Subject to certain provisions, the holders of a majority in aggregate principal amount of the outstanding debt securities of any series have the right to direct the time, method and place of conducting any proceeding for any remedy available to the trustee, or exercising any trust, or power conferred on the trustee.

The trustee will, within 90 days after receiving notice of any default, give notice of the default to the holders of the debt securities of that series, unless the default was already cured or waived. Unless there is a default in paying principal, interest or any premium when due, the trustee can withhold giving notice to the holders if it determines in good faith that the withholding of notice is in the interest of the holders. In the case of a default specified in the fourth bullet above describing Events of Default, no notice of default to the holders of the debt securities of that series will be given until 60 days after the occurrence of the event of default.

The indenture requires us, within 120 days after the end of our fiscal year, to furnish to the trustee a statement as to compliance with the indenture. The indenture provides that the trustee may withhold notice to the holders of debt securities of any series of any Event of Default (except in payment on any debt securities of that series) with respect to debt securities of that series if it in good faith determines that withholding notice is in the interest of the holders of those debt securities.

#### **Modification and Waiver**

The indenture may be amended or modified without the consent of any holder of debt securities in order to:

- evidence a successor to the trustee or to our company;
- add to our covenants;
- cure ambiguities, defects or inconsistencies;
- provide for the assumption of our obligations in the case of a merger or consolidation or transfer of all or substantially all of our assets that complies with the covenant described under “— Merger, Consolidation or Sale of Assets”;
- make any change that would provide any additional rights or benefits to the holders of the debt securities of a series;
- add guarantors or co-obligors with respect to the debt securities of any series;
- secure the debt securities of a series;
- establish the form or forms of debt securities of any series;
- add additional Events of Default with respect to the debt securities of any series;
- add additional provisions as may be expressly permitted by the Trust Indenture Act;

- maintain the qualification of the indenture under the Trust Indenture Act; or
- make any change that does not adversely affect in any material respect the interests of any holder.

Other amendments and modifications of the indenture or the debt securities issued may be made with the consent of the holders of not less than a majority in aggregate principal amount of the outstanding debt securities of each series affected by the amendment or modification. However, no modification or amendment may, without the consent of the holder of each outstanding debt security affected:

- change the maturity date or the stated payment date of any payment of premium or interest payable on the debt securities;
- reduce the principal amount or any amount of interest or premium, or extend the fixed maturity, of the debt securities;
- change the method of computing the amount of principal or any interest of any debt security;
- change or waive the redemption or repayment provisions of the debt securities;
- change the currency in which principal, any premium or interest is paid or the place of payment;
- reduce the percentage in principal amount outstanding of debt securities of any series which must consent to an amendment, supplement or waiver or consent to take any action;
- impair the right to institute suit for the enforcement of any payment on the debt securities;
- waive a payment default with respect to the debt securities;
- reduce the interest rate or extend the time for payment of interest on the debt securities;
- adversely affect the ranking or priority of the debt securities of any series; or
- release any guarantor or co-obligor from any of its obligations under its guarantee of any debt securities or the indenture, except in compliance with the terms of the indenture.

#### **Satisfaction, Discharge and Covenant Defeasance**

We may terminate our obligations under the indenture with respect to the outstanding debt securities of any series, when:

- either:
  - all debt securities of any series issued that have been authenticated and delivered have been delivered to the trustee for cancellation; or
  - all the debt securities of any series issued that have not been delivered to the trustee for cancellation have become due and payable, will become due and payable within one year, or are to be called for redemption within one year and we have made arrangements satisfactory to the trustee for the giving of notice of redemption by such trustee in our name and at our expense, and in each case, we have irrevocably deposited or caused to be deposited with the trustee sufficient funds to pay and discharge the entire indebtedness on the series of debt securities; and

- we have paid or caused to be paid all other sums then due and payable under the indenture; and
- we have delivered to the trustee an officers' certificate and an opinion of counsel, each stating that all conditions precedent under the indenture relating to the satisfaction and discharge of the indenture have been complied with.

We may elect to have our obligations under the indenture discharged with respect to the outstanding debt securities of any series ("legal defeasance"). Legal defeasance means that we will be deemed to have paid and discharged the entire indebtedness represented by the outstanding debt securities of such series under the indenture, except for:

- the rights of holders of the debt securities to receive principal, interest and any premium when due;
- our obligations with respect to the debt securities concerning issuing temporary debt securities, registration of transfer of debt securities, mutilated, destroyed, lost or stolen debt securities and the maintenance of an office or agency for payment for security payments held in trust;
- the rights, powers, trusts, duties and immunities of the trustee; and
- the defeasance provisions of the indenture.

In addition, we may elect to have our obligations released with respect to certain covenants in the indenture ("covenant defeasance"). If we so elect, any failure to comply with these obligations will not constitute a default or an event of default with respect to the debt securities of any series. In the event covenant defeasance occurs, certain events, not including non-payment, bankruptcy and insolvency events, described under "Events of Default and Remedies," will no longer constitute an event of default for that series.

In order to exercise either legal defeasance or covenant defeasance with respect to outstanding debt securities of any series:

- we must irrevocably have deposited or caused to be deposited with the trustee as trust funds for the purpose of making the following payments, specifically pledged as security for, and dedicated solely to the benefits of the holders of the debt securities of a series:
  - money in an amount; or
  - U.S. government obligations (or equivalent government obligations in the case of debt securities denominated in other than U.S. dollars or a specified currency) that will provide, not later than one day before the due date of any payment, money in an amount; or
  - a combination of money and U.S. government obligations (or equivalent government obligations, as applicable),
- in each case sufficient, in the written opinion (with respect to U.S. or equivalent government obligations or a combination of money and U.S. or equivalent government obligations, as applicable) of a nationally recognized firm of independent public accountants, to pay and discharge, and which shall be applied by the trustee to pay and discharge, all of the principal (including mandatory sinking fund payments), interest and any premium at due date or maturity;
- in the case of legal defeasance, we have delivered to the trustee an opinion of counsel stating that, under then applicable federal income tax law, the holders of the debt securities of that series will not recognize income, gain or loss for federal income tax purposes as a result of the deposit, defeasance and discharge to be effected and will be subject to the same federal income tax as would be the case if the deposit, defeasance and discharge did not occur;

- in the case of covenant defeasance, we have delivered to the trustee an opinion of counsel to the effect that the holders of the debt securities of that series will not recognize income, gain or loss for federal income tax purposes as a result of the deposit and covenant defeasance to be effected and will be subject to the same federal income tax as would be the case if the deposit and covenant defeasance did not occur;
- no event of default or default with respect to the outstanding debt securities of that series has occurred and is continuing at the time of such deposit after giving effect to the deposit or, in the case of legal defeasance, no default relating to bankruptcy or insolvency has occurred and is continuing at any time on or before the 91st day after the date of such deposit, it being understood that this condition is not deemed satisfied until after the 91st day;
- the legal defeasance or covenant defeasance will not cause the trustee to have a conflicting interest within the meaning of the Trust Indenture Act, assuming all debt securities of a series were in default within the meaning of such Act;
- the legal defeasance or covenant defeasance will not result in a breach or violation of, or constitute a default under, any other agreement or instrument to which we are a party;
- if prior to the stated maturity date, notice shall have been given in accordance with the provisions of the indenture;
- the legal defeasance or covenant defeasance will not result in the trust arising from such deposit constituting an investment company within the meaning of the Investment Company Act of 1940, as amended, unless the trust is registered under such Act or exempt from registration; and
- we have delivered to the trustee an officers' certificate and an opinion of counsel stating that all conditions precedent with respect to the legal defeasance or covenant defeasance have been complied with.

#### **Covenants**

We will set forth in the applicable prospectus supplement any restrictive covenants applicable to any issue of debt securities.

#### **Paying Agent and Registrar**

The trustee will initially act as paying agent and registrar for all debt securities. We may change the paying agent or registrar for any series of debt securities without prior notice, and we or any of our subsidiaries may act as paying agent or registrar.

#### **Forms of Securities**

Each debt security will be represented either by a certificate issued in definitive form to a particular investor or by one or more global securities representing the entire issuance of the series of debt securities. Certificated securities will be issued in definitive form and global securities will be issued in registered form. Definitive securities name you or your nominee as the owner of the security, and in order to transfer or exchange these securities or to receive payments other than interest or other interim payments, you or your nominee must physically deliver the securities to the trustee, registrar, paying agent or other agent, as applicable. Global securities name a depositary or its nominee as the owner of the debt securities represented by these global securities. The depositary maintains a computerized system that will reflect each investor's beneficial ownership of the securities through an account maintained by the investor with its broker/dealer, bank, trust company or other representative, as we explain more fully below.

## Global Securities

We may issue the registered debt securities in the form of one or more fully registered global securities that will be deposited with a depository or its custodian identified in the applicable prospectus supplement and registered in the name of that depository or its nominee. In those cases, one or more registered global securities will be issued in a denomination or aggregate denominations equal to the portion of the aggregate principal or face amount of the securities to be represented by registered global securities. Unless and until it is exchanged in whole for securities in definitive registered form, a registered global security may not be transferred except as a whole by and among the depository for the registered global security, the nominees of the depository or any successors of the depository or those nominees.

If not described below, any specific terms of the depository arrangement with respect to any securities to be represented by a registered global security will be described in the prospectus supplement relating to those securities. We anticipate that the following provisions will apply to all depository arrangements.

Ownership of beneficial interests in a registered global security will be limited to persons, called participants, that have accounts with the depository or persons that may hold interests through participants. Upon the issuance of a registered global security, the depository will credit, on its book-entry registration and transfer system, the participants' accounts with the respective principal or face amounts of the securities beneficially owned by the participants. Any dealers, underwriters or agents participating in the distribution of the securities will designate the accounts to be credited. Ownership of beneficial interests in a registered global security will be shown on, and the transfer of ownership interests will be effected only through, records maintained by the depository, with respect to interests of participants, and on the records of participants, with respect to interests of persons holding through participants. The laws of some states may require that some purchasers of securities take physical delivery of these securities in definitive form. These laws may impair your ability to own, transfer or pledge beneficial interests in registered global securities.

So long as the depository, or its nominee, is the registered owner of a registered global security, that depository or its nominee, as the case may be, will be considered the sole owner or holder of the securities represented by the registered global security for all purposes under the indenture. Except as described below, owners of beneficial interests in a registered global security will not be entitled to have the securities represented by the registered global security registered in their names, will not receive or be entitled to receive physical delivery of the securities in definitive form and will not be considered the owners or holders of the securities under the indenture. Accordingly, each person owning a beneficial interest in a registered global security must rely on the procedures of the depository for that registered global security and, if that person is not a participant, on the procedures of the participant through which the person owns its interest, to exercise any rights of a holder under the indenture. We understand that under existing industry practices, if we request any action of holders or if an owner of a beneficial interest in a registered global security desires to give or take any action that a holder is entitled to give or take under the indenture, the depository for the registered global security would authorize the participants holding the relevant beneficial interests to give or take that action, and the participants would authorize beneficial owners owning through them to give or take that action or would otherwise act upon the instructions of beneficial owners holding through them.

Principal, premium, if any, and interest payments on debt securities represented by a registered global security registered in the name of a depository or its nominee will be made to the depository or its nominee, as the case may be, as the registered owner of the registered global security. Neither we nor the trustee or any other agent of ours or the trustee will have any responsibility or liability for any aspect of the records relating to payments made on account of beneficial ownership interests in the registered global security or for maintaining, supervising or reviewing any records relating to those beneficial ownership interests.

We expect that the depository for any of the securities represented by a registered global security, upon receipt of any payment of principal, premium, interest or other distribution of underlying securities or other property to holders on that registered global security, will immediately credit participants' accounts in amounts proportionate to their respective beneficial interests in that registered global security as shown on the records of the depository. We also expect that payments by participants to owners of beneficial interests in a registered global security held through participants will be governed by standing customer instructions and customary practices, as is now the case with the securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of those participants.

If the depository for any of these securities represented by a registered global security is at any time unwilling or unable to continue as depository or ceases to be a clearing agency registered under the Exchange Act, and a successor depository registered as a clearing agency under the Exchange Act is not appointed by us within 90 days, we will issue securities in definitive form in exchange for the registered global security that had been held by the depository. Any securities issued in definitive form in exchange for a registered global security will be registered in the name or names that the depository gives to the trustee or other relevant agent of ours or theirs. It is expected that the depository's instructions will be based upon directions received by the depository from participants with respect to ownership of beneficial interests in the registered global security that had been held by the depository.

Unless we state otherwise in a prospectus supplement, the Depository Trust Company ("DTC") will act as depository for each series of debt securities issued as global securities. We understand that DTC is a limited-purpose trust company created to hold securities for its participating organizations (collectively, the "Participants") and to facilitate the clearance and settlement of transactions in those securities between Participants through electronic book-entry changes in accounts of its Participants. The Participants include securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations. Access to DTC's system is also available to other entities such as banks, brokers, dealers and trust companies that clear through or maintain a custodial relationship with a Participant, either directly or indirectly (collectively, the "Indirect Participants"). Persons who are not Participants may beneficially own securities held by or on behalf of DTC only through the Participants or the Indirect Participants. The ownership interests in, and transfers of ownership interests in, each security held by or on behalf of DTC are recorded on the records of the Participants and the Indirect Participants.

#### **Concerning the Trustee**

The indenture provides that there may be more than one trustee under the indenture, each for one or more series of debt securities. If there are different trustees for different series of debt securities, each trustee will be a trustee of a trust under the indenture separate and apart from the trust administered by any other trustee under that indenture. Except as otherwise indicated in this prospectus or any prospectus supplement, any action permitted to be taken by a trustee may be taken by such trustee only on the one or more series of debt securities for which it is the trustee under the indenture. Any trustee under the indenture may resign or be removed from one or more series of debt securities. All payments of principal of, and any premium and interest on, and all registration, transfer, exchange, authentication and delivery of, the debt securities of a series will be effected by the trustee for that series at an office designated by the trustee in New York, New York.

#### **Governing Law**

The indenture and each series of debt securities are governed by, and construed in accordance with, the laws of the State of New York.

#### **DESCRIPTION OF UNITS**

We may issue units comprised of one or more of the other securities described in this prospectus in any combination. Each unit will be issued so that the holder of the unit is also the holder of each security included in the unit. Thus, the holder of a unit will have the rights and obligations of a holder of each included security (but, to the extent convertible securities are included in the units, the holder of the units will be deemed the holder of the convertible securities and not the holder of the underlying securities). The unit agreement under which a unit is issued may provide that the securities included in the unit may not be held or transferred separately, at any time or at any time before a specified date. The applicable prospectus supplement may describe:

- the designation and terms of the units and of the securities comprising the units, including whether and under what circumstances those securities may be held or transferred separately;
- any provisions for the issuance, payment, settlement, transfer or exchange of the units or of the securities comprising the units;

- the terms of the unit agreement governing the units;
- United States federal income tax considerations relevant to the units; and
- whether the units will be issued in fully registered global form.

This summary of certain general terms of units and any summary description of units in the applicable prospectus supplement do not purport to be complete and are qualified in their entirety by reference to all provisions of the applicable unit agreement and, if applicable, collateral arrangements and depositary arrangements relating to such units. The forms of the unit agreements and other documents relating to a particular issue of units will be filed with the SEC each time we issue units, and you should read those documents for provisions that may be important to you.

## **PLAN OF DISTRIBUTION**

### **Initial Offering and Sale of Securities**

Unless otherwise set forth in a prospectus supplement accompanying this prospectus, we, and certain holders of our securities, may sell the securities being offered hereby, from time to time, by one or more of the following methods:

- to or through underwriting syndicates represented by managing underwriters;
- through one or more underwriters without a syndicate for them to offer and sell to the public;
- through dealers or agents; and
- to investors directly in negotiated sales or in competitively bid transactions.

Offerings of securities covered by this prospectus also may be made into an existing trading market for those securities in transactions at other than a fixed price, either:

- on or through the facilities of the NASDAQ or any other securities exchange or quotation or trading service on which those securities may be listed, quoted, or traded at the time of sale; and/or
- to or through a market maker otherwise than on the securities exchanges or quotation or trading services set forth above.

Those at-the-market offerings, if any, will be conducted by underwriters acting as principal or agent of our company, who may also be third-party sellers of securities as described above. The prospectus supplement with respect to the offered securities will set forth the terms of the offering of the offered securities, including:

- the name or names of any underwriters, dealers or agents;
- the purchase price of the offered securities and the proceeds to us from such sale;
- any underwriting discounts and commissions or agency fees and other items constituting underwriters' or agents' compensation;
- any initial public offering price and any discounts or concessions allowed or reallowed or paid to dealers;
- any securities exchange on which such offered securities may be listed; and

- any underwriter, agent or dealer involved in the offer and sale of any series of the securities will be named in the prospectus supplement.

The distribution of the securities may be effected from time to time in one or more transactions:

- at fixed prices, which may be changed;
- at market prices prevailing at the time of the sale;
- at varying prices determined at the time of sale; or
- at negotiated prices.

Each prospectus supplement will set forth the manner and terms of an offering of securities including:

- whether that offering is being made by us, or certain holders of our securities;
- whether that offering is being made to underwriters or through agents or directly;
- the rules and procedures for any auction or bidding process, if used;
- the securities' purchase price or initial public offering price; and
- the proceeds we anticipate from the sale of the securities, if any.

In addition, we may enter into derivative or hedging transactions with third parties, or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If the applicable prospectus supplement indicates, in connection with such a transaction, the third parties may sell securities covered by and pursuant to this prospectus and an applicable prospectus supplement. If so, the third party may use securities pledged by us or borrowed from us or others to settle such sales and may use securities received from us to close out any related short positions. We may also loan or pledge securities covered by this prospectus and an applicable prospectus supplement to third parties, who may sell the loaned securities or, in an event of default in the case of a pledge, sell the pledged securities pursuant to this prospectus and the applicable prospectus supplement.

#### **Sales Through Underwriters**

If underwriters are used in the sale of some or all of the securities covered by this prospectus, the underwriters will acquire the securities for their own account. The underwriters may resell the securities, either directly to the public or to securities dealers, at various times in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale. The obligations of the underwriters to purchase the securities will be subject to certain conditions. Unless indicated otherwise in a prospectus supplement, the underwriters will be obligated to purchase all the securities of the series offered if any of the securities are purchased.

Any initial public offering price and any concessions allowed or reallocated to dealers may be changed intermittently.

#### **Sales Through Agents**

Unless otherwise indicated in the applicable prospectus supplement, when securities are sold through an agent, the designated agent will agree, for the period of its appointment as agent, to use its best efforts to sell the securities for our account and will receive commissions from us as will be set forth in the applicable prospectus supplement.

Securities bought in accordance with a redemption or repayment under their terms also may be offered and sold, if so indicated in the applicable prospectus supplement, in connection with a remarketing by one or more firms acting as principals for their own accounts or as agents for us. Any remarketing firm will be identified and the terms of its agreement, if any, with us and its compensation will be described in the prospectus supplement. Remarketing firms may be deemed to be underwriters in connection with the securities remarketed by them.

If so indicated in the applicable prospectus supplement, we may authorize agents, underwriters or dealers to solicit offers by certain specified institutions to purchase securities at a price set forth in the prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a future date specified in the prospectus supplement. These contracts will be subject only to those conditions set forth in the applicable prospectus supplement, and the prospectus supplement will set forth the commissions payable for solicitation of these contracts.

#### **Direct Sales**

We may also sell offered securities directly to institutional investors or others. In this case, no underwriters or agents would be involved. The terms of such sales will be described in the applicable prospectus supplement.

#### **General Information**

Broker-dealers, agents or underwriters may receive compensation in the form of discounts, concessions or commissions from us and/or the purchasers of securities for whom such broker-dealers, agents or underwriters may act as agents or to whom they sell as principal, or both (this compensation to a particular broker-dealer might be in excess of customary commissions).

Underwriters, dealers and agents that participate in any distribution of the offered securities may be deemed “underwriters” within the meaning of the Securities Act, so any discounts or commissions they receive in connection with the distribution may be deemed to be underwriting compensation. Those underwriters and agents may be entitled, under their agreements with us, to indemnification by us against certain civil liabilities, including liabilities under the Securities Act, or to contribution by us to payments that they may be required to make in respect of those civil liabilities. Certain of those underwriters or agents may be customers of, engage in transactions with, or perform services for, us or our affiliates in the ordinary course of business. We will identify any underwriters or agents, and describe their compensation, in a prospectus supplement. Any institutional investors or others that purchase offered securities directly, and then resell the securities, may be deemed to be underwriters, and any discounts or commissions received by them from us and any profit on the resale of the securities by them may be deemed to be underwriting discounts and commissions under the Securities Act.

We will file a supplement to this prospectus, if required, pursuant to Rule 424(b) under the Securities Act, if we enter into any material arrangement with a broker, dealer, agent or underwriter for the sale of securities through a block trade, special offering, exchange distribution or secondary distribution or a purchase by a broker or dealer. Such prospectus supplement will disclose:

- the name of any participating broker, dealer, agent or underwriter;
- the number and type of securities involved;
- the price at which such securities were sold;
- any securities exchanges on which such securities may be listed;
- the commissions paid or discounts or concessions allowed to any such broker, dealer, agent or underwriter where applicable; and
- other facts material to the transaction.

In order to facilitate the offering of certain securities under this prospectus or an applicable prospectus supplement, certain persons participating in the offering of those securities may engage in transactions that stabilize, maintain or otherwise affect the price of those securities during and after the offering of those securities. Specifically, if the applicable prospectus supplement permits, the underwriters of those securities may over-allot or otherwise create a short position in those securities for their own account by selling more of those securities than have been sold to them by us and may elect to cover any such short position by purchasing those securities in the open market.

In addition, the underwriters may stabilize or maintain the price of those securities by bidding for or purchasing those securities in the open market and may impose penalty bids, under which selling concessions allowed to syndicate members or other broker-dealers participating in the offering are reclaimed if securities previously distributed in the offering are repurchased in connection with stabilization transactions or otherwise. The effect of these transactions may be to stabilize or maintain the market price of the securities at a level above that which might otherwise prevail in the open market. The imposition of a penalty bid may also affect the price of securities to the extent that it discourages resales of the securities. No representation is made as to the magnitude or effect of any such stabilization or other transactions. Such transactions, if commenced, may be discontinued at any time.

In order to comply with the securities laws of certain states, if applicable, the securities must be sold in such jurisdictions only through registered or licensed brokers or dealers. In addition, in certain states the securities may not be sold unless they have been registered or qualified for sale in the applicable state or an exemption from the registration or qualification requirement is available and is complied with.

Rule 15c6-1 under the Securities Exchange Act of 1934 generally requires that trades in the secondary market settle in three business days, unless the parties to any such trade expressly agree otherwise. Your prospectus supplement may provide that the original issue date for your securities may be more than three scheduled business days after the trade date for your securities. Accordingly, in such a case, if you wish to trade securities on any date prior to the third business day before the original issue date for your securities, you will be required, by virtue of the fact that your securities initially are expected to settle in more than three scheduled business days after the trade date for your securities, to make alternative settlement arrangements to prevent a failed settlement.

This prospectus, any applicable prospectus supplement and any applicable pricing supplement in electronic format may be made available on the Internet sites of, or through other online services maintained by, us and/or one or more of the agents and/or dealers participating in an offering of securities, or by their affiliates. In those cases, prospective investors may be able to view offering terms online and, depending upon the particular agent or dealer, prospective investors may be allowed to place orders online.

Other than this prospectus, any applicable prospectus supplement and any applicable pricing supplement in electronic format, the information on our or any agent's or dealer's website and any information contained in any other website maintained by any agent or dealer:

- is not part of this prospectus, any applicable prospectus supplement and any applicable pricing supplement or the registration statement of which they form a part;
- has not been approved or endorsed by us or by any agent or dealer in its capacity as an agent or dealer, except, in each case, with respect to the respective website maintained by such entity; and
- should not be relied upon by investors.

There can be no assurance that we will sell all or any of the securities offered by this prospectus.

This prospectus may also be used in connection with any issuance of common stock or preferred stock upon exercise of a warrant if such issuance is not exempt from the registration requirements of the Securities Act.

In addition, we may issue the securities as a dividend or distribution or in a subscription rights offering to our existing security holders. In some cases, we or dealers acting with us or on our behalf may also purchase securities and reoffer them to the public by one or more of the methods described above. This prospectus may be used in connection with any offering of our securities through any of these methods or other methods described in the applicable prospectus supplement.

#### **LEGAL MATTERS**

Unless otherwise indicated in the applicable prospectus supplement, the validity of the securities offered hereby will be passed upon for us by Lowenstein Sandler LLP, New York, New York. If the validity of the securities offered hereby in connection with offerings made pursuant to this prospectus are passed upon by counsel for the underwriters, dealers or agents, if any, such counsel will be named in the prospectus supplement relating to such offering.

#### **EXPERTS**

The financial statements and schedule as of June 30, 2018 and 2017 and for each of the three years in the period ended June 30, 2018 and management's assessment of the effectiveness of internal control over financial reporting as of June 30, 2018 incorporated by reference in this Prospectus have been so incorporated in reliance on the report of BDO USA, LLP, an independent registered public accounting firm (the report on the effectiveness of internal control over financial reporting expresses an adverse opinion on the effectiveness of the Company's internal control over financial reporting as of June 30, 2018), incorporated herein by reference, given upon the authority of said firm as experts in auditing and accounting.

#### **DISCLOSURE OF COMMISSION POSITION ON INDEMNIFICATION FOR SECURITIES ACT LIABILITIES**

The Company is incorporated under the New York Business Corporation Law ("NYBCL"). Section 722 of the NYBCL generally permits a corporation to indemnify its officers and directors against judgments, fines, amounts paid in settlement and reasonable expenses, including attorney's fees actually and necessarily incurred in an action or proceeding (other than an action by or in the right of a corporation, a "derivative action"), if such directors or officers acted in good faith, for a purpose which they reasonably believed to be in the best interests of the corporation, and, with respect to a criminal action or proceeding, had no reasonable cause to believe their conduct was unlawful. A similar standard is applicable in the case of derivative actions except that no indemnification is permitted in respect of (i) a threatened action, or a pending action which is settled or disposed of, or (ii) any claim, issue or matter as to which such officers or directors are adjudged to be liable to the corporation, unless and only to the extent a court determines that such officers or directors are fairly and reasonably entitled to indemnity for such portion of the settlement and expenses as the court deems proper. Section 724 of the NYBCL requires indemnification in a civil action or proceeding if so ordered by a court.

Our restated certificate of incorporation and by-laws provide that, to the fullest extent permitted by the NYBCL, our directors shall not be liable to us or our stockholders for monetary damages for any breach of duty as a director, and that we shall, to the maximum extent permitted under the NYBCL, indemnify any person who was or is made a party or is threatened to be made a party to any threatened, pending or completed action, suit, proceeding or claim, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was or has agreed to be our director or officer or while a director or officer is or was serving at our request as a director, officer, partner, trustee, employee, or agent of any corporation, partnership, joint venture, trust or other enterprise, including service with respect to employee benefit plans, against expenses (including attorney's fees), judgments, fines, penalties and amounts paid in settlement incurred in connection with the investigation, preparation to defend or defense of such action, suit, proceeding or claim.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers and controlling persons pursuant to the foregoing provisions, or otherwise, we have been advised that in the opinion of the SEC 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, we will, unless in the opinion of our counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by us is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

## ADDITIONAL INFORMATION

This prospectus is part of a Form S-3 Registration Statement that we have filed with the SEC relating to the securities being offered hereby. This prospectus does not contain all of the information in the Registration Statement and its exhibits. The Registration Statement, its exhibits and the documents incorporated by reference in this prospectus and their exhibits, all contain information that is material to the offering of the Securities hereby. Whenever a reference is made in this prospectus to any of our contracts or other documents, the reference may not be complete. You should refer to the exhibits that are a part of the Registration Statement in order to review a copy of the contract or documents. The Registration Statement and the exhibits are available at the SEC's Public Reference Room or through its Website.

We file annual, quarterly and current reports, proxy statements and other information with the SEC. You can read and copy any materials we file with the SEC at its Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549 and at its regional offices, a list of which is available on the Internet at <http://www.sec.gov/contact/addresses.htm>. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains an Internet site at <http://www.sec.gov> that contains reports, proxy and information statements, and other information regarding issuers, such as us, that file electronically with the SEC. Additionally, you may access our filings with the SEC through our website at <http://www.aceto.com/ir/index.html>. The information on our website is not part of this prospectus.

We will provide you without charge, upon your oral or written request, with a copy of any or all reports, proxy statements and other documents we file with the SEC, as well as any or all of the documents incorporated by reference in this prospectus or the registration statement (other than exhibits to such documents unless such exhibits are specifically incorporated by reference into such documents). Requests for such copies should be directed to:

Investor Relations Department  
Aceto Corporation  
c/o Jody Burfening  
LHA  
800 Third Avenue  
New York, NY 10022  
Telephone number: (212) 838-4568

You should rely only on the information in this prospectus and the additional information described above and under the heading "Incorporation of Certain Information by Reference" below. We have not authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely upon it. We are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information in this prospectus was accurate on the date of the front cover of this prospectus only. Our business, financial condition, results of operations and prospects may have changed since that date.

## INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC allows us to "incorporate by reference" information that we file with it into this prospectus, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus. The information incorporated by reference is considered to be a part of this prospectus, and information that we file later with the SEC will automatically update and supersede information contained in this prospectus and any accompanying prospectus supplement.

We incorporate by reference the documents listed below that we have previously filed with the SEC:

- our Annual Report on Form 10-K for the fiscal year ended June 30, 2018, filed with the SEC on September 28, 2018;
- our Amendment No. 1 to the Quarterly Report on Form 10-Q for the fiscal period ended March 31, 2018, filed with the SEC on October 12, 2018;
- our Current Reports on Form 8-K filed with the SEC on July 16, 2018, September 12, 2018 and September 27, 2018; and
- the description of our common stock contained in our Registration Statement on Form 8-A, filed on December 30, 1969, including any amendments thereto or reports filed for the purposes of updating this description.

All reports and other documents that we file with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act after the date of this prospectus but before the termination of the offering of the securities hereunder will also be considered to be incorporated by reference into this prospectus from the date of the filing of these reports and documents, and will supersede the information herein; provided, however, that all reports, exhibits and other information that we “furnish” to the SEC will not be considered incorporated by reference into this prospectus. All filings filed by us pursuant to the Exchange Act after the date of the initial registration statement and prior to effectiveness of the registration statement shall be deemed to be incorporated by reference into the prospectus. We undertake to provide without charge to each person (including any beneficial owner) who receives a copy of this prospectus, upon written or oral request, a copy of all of the preceding documents that are incorporated by reference (other than exhibits, unless the exhibits are specifically incorporated by reference into these documents). You may request a copy of these materials in the manner set forth under the heading “Additional Information” above.

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**\$200,000,000**

**Common Stock  
Preferred Stock  
Warrants  
Debt Securities  
Units**



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**PROSPECTUS**

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**, 2018**

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## PART II

### INFORMATION NOT REQUIRED IN PROSPECTUS

#### Item 14. Other Expenses of Issuance and Distribution

The following table shows the estimated costs and expenses, other than underwriting discounts, payable by the registrant in connection with the offering of the securities being registered.

SEC registration fee	\$	0
Blue Sky fees and expenses		*
Legal fees and expenses		*
Accounting fees and expenses		*
Printing expenses		*
Transfer agent and registrar fees		*
Trust fees and expenses		*
Miscellaneous		*
Total:		*

\* *Estimated fees and expenses are not presently known. The foregoing sets forth the general categories of fees and expenses (other than underwriting discounts and commissions) that we anticipate we will incur in connection with the offering of securities under this registration statement. An estimate of the aggregate fees and expenses in connection with the issuance and distribution of the securities being offered will be included in the applicable prospectus supplement.*

#### Item 15. Indemnification of Directors and Officers

Aceto Corporation is incorporated under the New York Business Corporation Law ("NYBCL"). Section 722 of the NYBCL generally permits a corporation to indemnify its officers and directors against judgments, fines, amounts paid in settlement and reasonable expenses, including attorney's fees actually and necessarily incurred in an action or proceeding (other than an action by or in the right of a corporation, a "derivative action"), if such directors or officers acted in good faith, for a purpose which they reasonably believed to be in the best interests of the corporation, and, with respect to a criminal action or proceeding, had no reasonable cause to believe their conduct was unlawful. A similar standard is applicable in the case of derivative actions except that no indemnification is permitted in respect of (i) a threatened action, or a pending action which is settled or disposed of, or (ii) any claim, issue or matter as to which such officers or directors are adjudged to be liable to the corporation, unless and only to the extent a court determines that such officers or directors are fairly and reasonably entitled to indemnity for such portion of the settlement and expenses as the court deems proper. Section 724 of the NYBCL requires indemnification in a civil action or proceeding if so ordered by a court.

Article Eighth of the Company's restated certificate of incorporation provides that, to the fullest extent permitted by the NYBCL, the Company's directors shall not be liable to the Company or its stockholders for monetary damages for any breach of duty as a director.

Article Seventh of the Company's restated certificate of incorporation and Article XI of the Company's by-laws provide that the Company shall, to the maximum extent permitted under the NYBCL, indemnify any person who was or is made a party or is threatened to be made a party to any threatened, pending or completed action, suit, proceeding or claim, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was or has agreed to be a director or officer of the Company or while a director or officer is or was serving at the request of the Company as a director, officer, partner, trustee, employee, or agent of any corporation, partnership, joint venture, trust or other enterprise, including service with respect to employee benefit plans, against expenses (including attorney's fees), judgments, fines, penalties and amounts paid in settlement incurred in connection with the investigation, preparation to defend or defense of such action, suit, proceeding or claim.

The Company also maintains directors' and officers' insurance.

For the undertaking with respect to indemnification, see Item 17 herein.

#### Item 16. Exhibits

<u>Exhibit No.</u>	<u>Description</u>
** 1.1	Form of Underwriting Agreement
<u>3.1</u>	<u>Amended and Restated Certificate of Incorporation filed with the Department of State of the State of New York on November 9, 2015 (incorporated by reference to Exhibit 3.1 to the Company's quarterly report on Form 10-Q for the quarter ended December 31, 2016).</u>
<u>3.2</u>	<u>Amendment to the Amended and Restated Certificate of Incorporation filed with the Department of State of the State of New York on December 15, 2015 (incorporated by reference to Exhibit 3.2 to the Company's quarterly report on Form 10-Q for the quarter ended December 31, 2016).</u>
<u>3.3</u>	<u>Amendment to the Amended and Restated Certificate of Incorporation filed with the Department of State of the State of New York on December 9, 2016 (incorporated by reference to Exhibit 3.3 to the Company's quarterly report on Form 10-Q for the quarter ended December 31, 2016).</u>
<u>3.4</u>	<u>Aceto Corporation By-Laws, amended July 28, 2014 (incorporated by reference to Exhibit 3.1 to the registrant's Current Report on Form 8-K dated July 31, 2014).</u>
<u>*</u>	<u>4.1</u> <u>Specimen Common Stock Certificate, \$0.01 par value.</u>
** 4.2	Specimen Preferred Stock Certificate.
** 4.3	Form of Warrant Agreement and Warrant Certificate.
** 4.4	Specimen Debt Security.
** 4.5	Form of Unit Agreement.
<u>*</u>	<u>4.6</u> <u>Form of Trust Indenture, between the Registrant and one or more trustees to be named.</u>
<u>*</u>	<u>5.1</u> <u>Legal Opinion of Lowenstein Sandler LLP.</u>
<u>*</u>	<u>12.1</u> <u>Statement regarding computation of consolidated ratio of earnings to fixed charges.</u>
<u>*</u>	<u>23.1</u> <u>Consent of BDO USA, LLP.</u>
<u>*</u>	<u>23.2</u> <u>Consent of Lowenstein Sandler LLP (included in Exhibit 5.1).</u>
<u>*</u>	<u>24.1</u> <u>Power of Attorney (included on the signature page of this registration statement).</u>
*** 25.1	Statement of Eligibility of Trustee on Form T-1.

\* Filed herewith

\*\* To be filed, if applicable, by amendment to this registration statement or by a report filed under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended, and incorporated herein by reference

\*\*\* To be filed, if applicable, pursuant to Section 305(b)(2) of the Trust Indenture Act of 1939, as amended

#### Item 17. Undertakings

The undersigned Registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:

(a) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;

(b) 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 twenty percent (20%) change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement.

(c) 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 paragraphs (1)(a), (1)(b) and (1)(c) above do not apply if the registration statement is on Form S-3 and the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment 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) 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.

(4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:

(a) If the Registrant is relying on Rule 430B:

(i) Each prospectus filed by the Registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and

(ii) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by Section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. *Provided, however*, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date; or

(b) If the Registrant is subject to Rule 430C, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. *Provided, however*, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.

(5) That, for the purpose of determining liability of the Registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned Registrant undertakes that in a primary offering of securities of the undersigned Registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned Registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned Registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned Registrant or used or referred to by the undersigned Registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned Registrant or its securities provided by or on behalf of the undersigned Registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned Registrant to the purchaser.

(6) That, for purposes of determining any liability under the Securities Act of 1933, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) 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.

(7) 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 in accordance with the rules and regulations prescribed by the Commission under Section 305(b)(2) of the Act.

(8) In connection with offerings of securities to existing security holders pursuant to warrant or rights where any securities not taken by security holders are to be reoffered to the public, to supplement the prospectus, after the expiration of the subscription period, to set forth the results of the subscription offer, the transactions by the underwriters during the subscription period, the amount of unsubscribed securities to be purchased by the underwriters, and the terms of any subsequent reoffering thereof. If any public offering by the underwriters is to be made on terms differing from those set forth on the cover page of the prospectus, a post-effective amendment will be filed to set forth the terms of such offering.

(9) In connection with offerings of securities at competitive bids: (a) to use its best efforts to distribute prior to the opening of bids, to prospective bidders, underwriters, and dealers, a reasonable number of copies of a prospectus which at that time meets the requirements of section 10(a) of the Act, and relating to the securities offered at competitive bidding, as contained in the registration statement, together with any supplements thereto, and (b) to file an amendment to the registration statement reflecting the results of bidding, the terms of the reoffering and related matters to the extent required by the applicable form, not later than the first use, authorized by the issuer after the opening of bids, of a prospectus relating to the securities offered at competitive bidding, unless no further public offering of such securities by the issuer and no reoffering of such securities by the purchasers is proposed to be made.

(10) Insofar as indemnification for liabilities arising under the Securities Act of 1933 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 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 settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

## SIGNATURES

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 Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Port Washington, State of New York, on this 19<sup>th</sup> day of October, 2018.

### ACETO CORPORATION

By: /s/ William C. Kennally, III

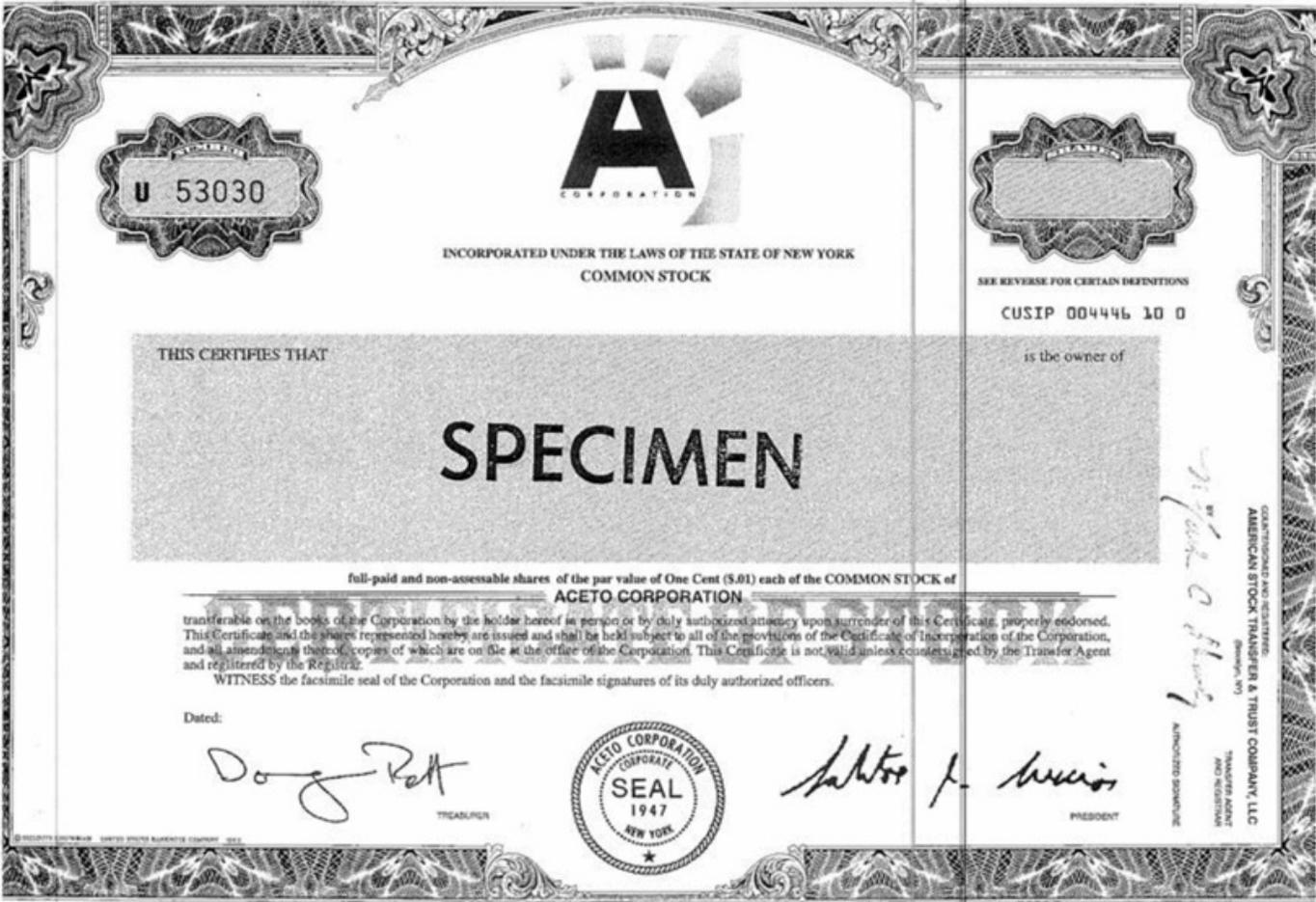
Name: William C. Kennally, III

Title: President and Chief Executive Officer  
(Principal Executive Officer)

**KNOW ALL MEN BY THESE PRESENTS**, that each person whose signature appears below constitutes and appoints William C. Kennally, III and Steven S. Rogers, and each of them, each with full power to act without the other, his true and lawful attorneys-in-fact and agents, each with full power of substitution and resubstitution, for such person and in his name, place and stead, in any and all capacities, to sign any amendments to this Registration Statement, and to sign any registration statement for the same offering covered by this Registration Statement, including post-effective amendments or registration statements filed pursuant to Rule 462(b) under the Securities Act of 1933, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming that each of said such attorneys-in-fact and agents or his substitute or substitutes, may do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ William C. Kennally, III</u> William C. Kennally, III	President, Chief Executive Officer and Director (Principal Executive Officer)	October 19, 2018
<u>/s/ Rebecca Roof</u> Rebecca Roof	Interim Chief Financial Officer (Principal Financial Officer)	October 19, 2018
<u>/s/ Frances P. Scally</u> Frances P. Scally	Senior Vice President & Chief Accounting Officer (Principal Accounting Officer)	October 19, 2018
<u>/s/ Alan G. Levin</u> Alan G. Levin	Director	October 19, 2018
<u>/s/ Albert L. Eilender</u> Albert L. Eilender	Director	October 19, 2018
<u>Vimal Kavuru</u>	Director	
<u>/s/ William N. Britton</u> William N. Britton	Director	October 19, 2018
<u>/s/ Natasha Giordano</u> Natasha Giordano	Director	October 19, 2018
<u>/s/ Dr. Daniel B. Yarosh</u> Dr. Daniel B. Yarosh	Director	October 19, 2018



U 53030



INCORPORATED UNDER THE LAWS OF THE STATE OF NEW YORK  
COMMON STOCK

SEE REVERSE FOR CERTAIN DEFINITIONS

CUSIP 004446 10 0

THIS CERTIFIES THAT

is the owner of

**SPECIMEN**

full-paid and non-assessable shares of the par value of One Cent (\$0.01) each of the COMMON STOCK of  
**ACETO CORPORATION**

transferable on the books of the Corporation by the holder hereof in person or by duly authorized attorney upon surrender of this Certificate, properly endorsed. This Certificate and the shares represented hereby, are issued and shall be held subject to all of the provisions of the Certificate of Incorporation of the Corporation, and all amendments thereof, copies of which are on file at the office of the Corporation. This Certificate is not valid unless countersigned by the Transfer Agent and registered by the Registrar.

WITNESS the facsimile seal of the Corporation and the facsimile signatures of its duly authorized officers.

Dated:

*Doyle Bell*  
TREASURER



*Salvatore J. ...*  
PRESIDENT

AMERICAN STOCK TRANSFER & TRUST COMPANY, L.L.C.  
TRANSFER AGENT AND REGISTRAR  
ALBANY, NEW YORK

The following abbreviations, when used in the inscription on the face of this certificate, shall be construed as though they were written out in full according to applicable laws or regulations:

TEN COM -- as tenants in common  
TEN ENT -- as tenants by the entireties  
JT TEN -- as joint tenants with right  
of survivorship and not as tenants  
in common

UNIF GIFT MIN ACT--.....Custodian.....  
(Gift) (Minor)  
under Uniform Gifts to Minors  
Act.....  
(State)

Additional abbreviations may also be used though not in the above list.

For value received, \_\_\_\_\_ hereby sell, assign and transfer unto

PLEASE INSERT SOCIAL SECURITY OR OTHER  
IDENTIFYING NUMBER OF ASSIGNEE

(PLEASE PRINT OR TYPEWRITE NAME AND ADDRESS, INCLUDING ZIP CODE, OF ASSIGNEE)

\_\_\_\_\_ Shares  
of the capital stock represented by the within Certificate, and do hereby irrevocably constitute  
and appoint

\_\_\_\_\_ Attorney  
to transfer the said stock on the books of the within named Corporation with full power of  
substitution in the premises.

Dated \_\_\_\_\_

**NOTICE:** THE SIGNATURE TO THIS ASSIGNMENT MUST CORRESPOND WITH THE NAME AS WRITTEN UPON THE FACE OF  
THE CERTIFICATE, IN EVERY PARTICULAR, WITHOUT ALTERATION OR ENLARGEMENT, OR ANY CHANGE WHATSOEVER.

Signature(s) Guaranteed:

THE SIGNATURE(S) MUST BE GUARANTEED BY AN ELIGIBLE GUARANTOR INSTITUTION (BANKS, STOCKBROKERS,  
SAVINGS AND LOAN ASSOCIATIONS AND CREDIT UNIONS WITH MEMBERSHIP IN AN APPROVED SIGNATURE  
GUARANTEE MEDALLION PROGRAM, PURSUANT TO S.E.C. RULE 17Ad-15.

KEEP THIS CERTIFICATE IN A SAFE PLACE. IF IT IS LOST, STOLEN, MUTILATED OR DESTROYED, THE CORPORATION WILL  
REQUIRE A BOND OF INDEMNITY AS A CONDITION TO THE ISSUANCE OF A REPLACEMENT CERTIFICATE.

ACETO CORPORATION

and

\_\_\_\_\_, as Trustee

INDENTURE

Dated as of \_\_\_\_\_, 20\_\_

Providing for the Issuance of Debt Securities

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CROSS-REFERENCE TABLE\*

<u>Trust Indenture Act Section</u>	<u>Indenture Section</u>
310(a)(1)	N.A.
(a)(2)	6.13
(a)(3)	6.13
(a)(4)	N.A.
(a)(5)	7.01
(b)	7.02
(c)	7.02
311(a)	7.03
(b)	7.03
(c)	7.03
312(a)	7.03
(b)	7.04; 1.02
(c)	1.02
313(a)	1.02
(b)(2)	N.A.
(c)	1.02
(d)	N.A.
314(a)	6.01
(c)(1)	6.02; 1.06
(c)(2)	6.01
(c)(3)	6.01
(e)	5.14
(f)	1.01
315(a)	5.12
(b)	5.02
(c)	N.A.
(d)	5.08
(e)	3.07
316(a)(last sentence)	5.03
(a)(1)(A)	5.04
(a)(1)(B)	4.06
(a)(2)	1.07
(b)	N.A.
(c)	1.07

N.A. means not applicable

\* This Cross-Reference Table is not part of the Indenture.

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THIS INDENTURE, between Aceto Corporation, a New York corporation (hereinafter called the “**Company**”) having its principal office at 4 Tri Harbor Court, Port Washington, NY 11050, and, [ ], a [ ] as trustee (hereinafter called the “**Trustee**”), is made and entered into as of this [ ] day of [ ], 20[ ].

#### **Recitals of the Company**

The Company has duly authorized the execution and delivery of this Indenture to provide for the issuance of its unsecured debentures, notes, bonds, and other evidences of indebtedness, to be issued in one or more fully registered series.

All things necessary to make this Indenture a valid agreement of the Company, in accordance with its terms, have been done.

#### **Agreements of the Parties**

To set forth or to provide for the establishment of the terms and conditions upon which the Securities (as hereinafter defined) are and are to be authenticated, issued, and delivered, and in consideration of the premises thereof, and the purchase of Securities by the Holders (as hereinafter defined) thereof, it is mutually covenanted and agreed as follows, for the equal and proportionate benefit of all Holders from time to time of the Securities or of any series thereof, as the case may be:

### **ARTICLE I DEFINITIONS AND OTHER PROVISIONS OF GENERAL APPLICATION**

Section 1.01 **Definitions.** For all purposes of this Indenture and of any indenture supplemental hereto, except as otherwise expressly provided or unless the context otherwise requires:

- (a) the terms defined in this Article have the meanings assigned to them in this Article, and include the plural as well as the singular;
- (b) all other terms used herein which are defined in the Trust Indenture Act (as hereinafter defined), either directly or by reference therein, have the meanings assigned to them therein;
- (c) all accounting terms not otherwise defined herein have the meanings assigned to them in accordance with generally accepted accounting principles and, except as otherwise herein expressly provided, the term “generally accepted accounting principles” with respect to any computation required or permitted hereunder shall mean such accounting principles as are generally accepted in the United States of America at the date of such computation; and
- (d) all references in this instrument to designated “Articles”, “Sections” and other subdivisions are to the designated Articles, Sections and other subdivisions of this instrument as originally executed. 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.
- (e) the following terms will have the meanings set forth below:

“**Act**”, when used with respect to any Securityholder (as hereinafter defined), has the meaning specified in Section 1.04.

“**Affiliate**” of any specified Person (as hereinafter defined) means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such specified Person. For the purposes of this definition, “control” when used with respect to any specified Person means the power to direct the management and policies of such Person, directly or indirectly, whether through the ownership of voting securities, by contract, or otherwise; and the terms “controlling” and “controlled” have meanings correlative to the foregoing.

“**Authenticating Agent**” means any Person authorized by the Trustee to authenticate Securities of one or more series under Section 6.14.

“**Authentication Order**” has the meaning specified in Section 3.03.

“**Board of Directors**” means (i) the board of directors of the Company, (ii) any duly authorized committee of that board, or (iii) any officer, director, or authorized representative of the Company, in each case duly authorized by such Board to act hereunder.

“**Board Resolution**” means 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, and delivered to the Trustee.

“**Capital Stock**” means, with respect to any Person, any capital stock (including preferred stock), shares, interests, participations or other ownership interests (however designated) of such Person and any rights (other than debt securities convertible or exchangeable for corporate stock), warrants or options to purchase any thereof.

“**Commission**” means the Securities and Exchange Commission, as from time to time constituted, created under the Securities Exchange Act of 1934, or, if at any time after the execution of this instrument such Commission is not existing and performing the duties now assigned to it under the Trust Indenture Act, then the body performing such duties on such date.

“**Company**” means Aceto Corporation, unless and until a successor corporation shall have become such pursuant to the applicable provisions of this Indenture, and thereafter “**Company**” shall mean such successor corporation.

“**Company Request**”, “**Company Order**”, and “**Company Consent**” mean, respectively, a written request, order, or consent signed in the name of the Company by the chairman of the Board of Directors, the chief executive officer, the chief financial officer, the treasurer, the controller, or by any other officer or officers of the Company pursuant to an applicable Board Resolution, and delivered to the Trustee.

“**Corporate Trust Office**” means the office of the Trustee at which at any particular time its corporate trust business shall be principally administered, which office at the date hereof is located at [ ].

“**Corporation**” means a corporation, association, company, joint-stock company, limited liability company or business trust.

“**Covenant Defeasance**” has the meaning specified in Section 4.03.

“**Defaulted Interest**” has the meaning specified in Section 3.07.

“**Defeasance**” has the meaning specified in Section 4.02.

“**Depositary**” means with respect to the Securities of any series issuable or issued in whole or in part in global form, the Person designated as Depositary by the Company pursuant to Section 3.01, unless and until a successor Depositary shall have become such pursuant to the applicable provisions of this Indenture, and thereafter “**Depositary**” shall mean or include each Person who is then a Depositary hereunder, and if at any time there is more than one such Person, “**Depositary**” as used with respect to the Securities of any such series shall mean the “**Depositary**” with respect to the Securities of that series.

“**Equivalent Government Securities**” means, in relation to Securities denominated in a currency other than U.S. dollars, securities of the government that issued the currency in which such Securities are denominated or securities of government agencies backed by the full faith and credit of such government.

“**Event of Default**” has the meaning specified in Article 5.

“**Holder**”, “**Securityholder**” and “**Holder of Securities**” means a Person in whose name a Security is registered in the Security Register (as hereinafter defined).

“**Indebtedness**” with respect to any Person means (1) any liability of such Person (a) for borrowed money, or (b) evidenced by a bond, note, debenture or similar instrument (including purchase money obligations but excluding Trade Payables), or (c) for the payment of money relating to a lease that is required to be classified as a capitalized lease obligation in accordance with generally accepted accounting principles; (2) mandatorily redeemable preferred or preference stock of a Subsidiary held by Persons other than the Company or a Subsidiary; (3) any liability of others described in the preceding clause (1) that such Person has guaranteed, that is recourse to such Person or that is otherwise such Person’s legal liability; and (4) any amendment, supplement, modification, deferral, renewal, extension or refunding of any liability of the types referred to in clauses (1), (2) and (3) above.

“**Indenture**” or “**this Indenture**” means this instrument as originally executed or as it may from time to time be supplemented or amended by one or more indentures supplemental hereto entered into pursuant to the applicable provisions hereof and shall include the terms of any particular series of Securities established as contemplated by Section 3.01.

“**Interest Payment Date**”, when used with respect to any series of Securities, means any date on which an installment of interest on those Securities is scheduled to be paid.

“**Maturity**”, when used with respect to any Security, means the date on which the principal amount outstanding under such Security or an installment of principal amount outstanding under such Security becomes due and payable, as therein or herein provided, whether on the Scheduled Maturity Date (as hereinafter defined), by declaration of acceleration, call for redemption, or otherwise.

“**New York Business Day**” means (except, with respect to any particular series of Securities, as may be otherwise provided in the form of such Securities) any day other than a Saturday or Sunday that is neither a legal holiday nor a day on which banking institutions are authorized or required by law, regulation, or executive order to be closed.

“**Officers’ Certificate**” means a certificate signed by any two of the chairman of the Board of Directors, the chief executive officer, the president, any vice president, the treasurer or by any other officer or officers of the Company pursuant to an applicable Board Resolution, and delivered to the Trustee.

“**Opinion of Counsel**” means a written opinion of counsel to the Company, which counsel may be an employee of the Company or other counsel who shall be reasonably acceptable to the Trustee.

“**Original Issue Discount Security**” means any Security which is initially sold at a discount from the principal amount thereof and the terms of which provide that upon redemption or acceleration of the Maturity thereof, an amount less than the principal amount thereof would become due and payable.

“**Outstanding**”, when used with respect to any particular Securities or to the Securities of any particular series means, as of the date of determination, all such Securities theretofore authenticated and delivered under this Indenture, except:

- (a) such Securities theretofore canceled by the Trustee or delivered by the Company to the Trustee for cancellation;
- (b) such Securities, or portions thereof, for whose payment or redemption money in the necessary amount has been theretofore deposited in trust with the Trustee or with any Paying Agent (as hereinafter defined) other than the Company, or, if the Company shall act as its own Paying Agent, has been set aside and segregated in trust by the Company; provided, in any case, that if such Securities are to be redeemed prior to their Scheduled Maturity Date, notice of such redemption has been duly given pursuant to this Indenture or provision therefor satisfactory to the Trustee has been made; and
- (c) such Securities in exchange for or in lieu of which other Securities have been authenticated and delivered pursuant to this Indenture, or which shall have been paid, in each case, pursuant to the terms of Section 3.06 (except with respect to any such Security as to which proof satisfactory to the Trustee is presented that such Security is held by a Person in whose hands such Security is a legal, valid, and binding obligation of the Company).

In determining whether the Holders of the requisite principal amount of such Securities Outstanding have given any request, demand, authorization, direction, notice, consent or waiver hereunder, the principal amount of any Original Issue Discount Security that shall be deemed to be Outstanding shall be the amount of the principal thereof that would be due and payable as of the date of such determination upon a declaration of acceleration of the Maturity thereof. In determining whether the Holders of the requisite principal amount of such Securities Outstanding have given a direction concerning the time, method, and place of conducting any proceeding for any remedy available to the Trustee, or concerning the exercise of any trust or power conferred upon the Trustee under this Indenture, or concerning a consent on behalf of the Holders of any series of Securities to the waiver of any past default and its consequences, Securities owned by the Company, any other obligor upon the Securities, or any Affiliate of the Company or such other obligor shall be disregarded and deemed not to be Outstanding. In determining whether the Trustee shall be protected in relying upon any such request, demand, authorization, direction, notice, consent, or waiver, only Securities which a Responsible Officer assigned to the corporate trust department of the Trustee knows to be owned by the Company or any other obligor upon the Securities or any Affiliate of the Company or such other obligor shall be so disregarded. Securities so owned which have been pledged in good faith may be regarded as Outstanding if the pledgee establishes to the satisfaction of the Trustee the pledgee's right to act as owner with respect to such Securities and that the pledgee is not the Company or any other obligor upon the Securities or any Affiliate of the Company or such other obligor.

“**Paying Agent**” means, with respect to any Securities, any Person appointed by the Company to distribute amounts payable by the Company on such Securities. If at any time there shall be more than one such Person, “Paying Agent” as used with respect to the Securities of any particular series shall mean the Paying Agent with respect to Securities of that series. As of the date of this Indenture, the Company has appointed [ ] as Paying Agent with respect to all Securities issuable hereunder.

“**Person**” means any individual, corporation, partnership, joint venture, association, joint-stock company, trust, unincorporated organization, or government, or any agency or political subdivision thereof.

“**Place of Payment**” means with respect to any series of Securities issued hereunder the city or political subdivision so designated with respect to the series of Securities in question in accordance with the provisions of Section 3.01.

“**Predecessor Securities**” of any particular Security means every previous Security evidencing all or a portion of the same debt as that evidenced by such particular Security; and, for the purposes of this definition, any Security authenticated and delivered under Section 3.06 in lieu of a lost, destroyed, mutilated, or stolen Security shall be deemed to evidence the same debt as the lost, destroyed, mutilated, or stolen Security.

“**Record Date**” means any date as of which the Holder of a Security will be determined for any purpose described herein, such determination to be made as of the close of business on such date by reference to the Security Register.

“**Redemption Date**”, when used with respect to any Security to be redeemed, means the date fixed for such redemption by or pursuant to this Indenture.

“**Redemption Price**”, when used with respect to any Security to be redeemed, means the price specified in the Security at which it is to be redeemed pursuant to this Indenture.

“**Repayment Date**”, when used with respect to any Security to be repaid, means the date fixed for such repayment pursuant to such Security.

“**Repayment Price**”, when used with respect to any Security to be repaid, means the price at which it is to be repaid pursuant to such Security.

“**Responsible Officer**”, when used with respect to the Trustee, shall mean an officer or assistant officer of the Trustee in the Corporate Trust Office, having direct responsibility for the administration of this Indenture, and also, with respect to a particular corporate trust matter, any other officer to whom such matter is referred because of such officer's knowledge of and familiarity with the particular subject.

“**Scheduled Maturity Date**”, when used with respect to any Security, means the date specified in such Security as the date on which all outstanding principal and interest will be due and payable.

“**Security**” or “**Securities**” means any note or notes, bond or bonds, debenture or debentures, or any other evidences of indebtedness, as the case may be, of any series authenticated and delivered from time to time under this Indenture.

“**Security Register**” shall have the meaning specified in Section 3.05.

“**Security Registrar**” means the Person who maintains the Security Register, which Person shall be the Trustee unless and until a successor Security Registrar is appointed by the Company.

“**Senior Indebtedness**” means all obligations or indebtedness of, or guaranteed or assumed by, the Company, whether or not represented by bonds, debentures notes or similar instruments, for borrowed money, and any amendments, renewals, extensions, modifications and refundings of any such obligations or indebtedness, unless in the instrument creating or evidencing any such indebtedness or obligations or pursuant to which the same is outstanding it is specifically stated, at or prior to the time the Company becomes liable in respect thereof, that any such obligation or indebtedness or such amendment, renewal, extension, modification and refunding thereof is not Senior Indebtedness.

“**Significant Subsidiary**” means each Subsidiary which is a “significant subsidiary” as defined in Rule 1-02(w) of Regulation S-X, as amended or modified and in effect from time to time.

“**Special Record Date**” for the payment of any Defaulted Interest means a date fixed by the Trustee pursuant to Section 3.07.

“**Specified Currency**” has the meaning specified in Section 3.01.

“**Subsidiary**” means any corporation, partnership or other entity of which at the time of determination the Company owns or controls directly or indirectly more than 50% of the shares of voting stock or equivalent interest.

“**Trade Payables**” means accounts payable or any other Indebtedness or monetary obligations to trade creditors created or assumed in the ordinary course of business in connection with the obtaining of materials, finished products, inventory or services.

“**Trust Indenture Act**” or “**TIA**” means the Trust Indenture Act of 1939, as in force as of the date hereof, except as provided in Section 9.05.

“**Trustee**” means the party named as such above until a successor becomes such pursuant to this Indenture and thereafter means or includes each party who is then a trustee hereunder, and if at any time there is more than one such party, “Trustee” as used with respect to the Securities of any series means the Trustee with respect to Securities of that series. If Trustees with respect to different series of Securities are trustees under this Indenture, nothing herein shall constitute the Trustees co-trustees of the same trust, and each Trustee shall be the trustee of a trust separate and apart from any trust administered by any other Trustee with respect to a different series of Securities.

“**U.S. Government Obligations**” means (i) securities that are direct obligations of the United States of America, the payment of which is unconditionally guaranteed by the full faith and credit of the United States of America and (ii) securities that are obligations of a Person controlled or supervised by and acting as an agency or instrumentality of the United States of America, the payment of which is unconditionally guaranteed by the full faith and credit of the United States of America, and also includes depository receipts issued by a bank or trust company as custodian with respect to any of the securities described in the preceding clauses (i) and (ii), and any payment of interest or principal payable under any of the securities described in the preceding clauses (i) and (ii) that is held by such custodian for the account of the holder of a depository receipt, provided that (except as required by law) such custodian is not authorized to make any deduction from the amount payable to the holder of such depository receipt, or from any amount received by the custodian in respect of such securities, or from any specific payment of interest or principal payable under the securities evidenced by such depository receipt.

“**Voting Stock**”, as applied to the stock of any corporation, means stock of any class or classes (however designated), the outstanding shares of which have, by the terms thereof, ordinary voting power to elect a majority of the members of the board of directors (or other governing body) of such corporation, other than stock having such power only by reason of the happening of a contingency.

Section 1.02 Officers’ Certificates and Opinions. Every Officers’ Certificate, Opinion of Counsel, and other certificate or opinion to be delivered to the Trustee under this Indenture with respect to any action to be taken by the Trustee (except for the Officers’ Certificate required by Section 10.04) shall include the following:

(a) a statement that each individual signing such certificate or opinion has read all covenants and conditions of this Indenture relating to such proposed action, including the definitions herein relating thereto;

(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 each such individual, he or she has made such examination or investigation as is necessary to enable him or her 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, in the opinion of each such individual, such condition or covenant has been complied with.

Section 1.03 Form of Documents Delivered to Trustee. In any case where several matters are required to be certified by, or covered by an opinion of, any specified Person, it is not necessary that all such matters be certified by, or covered by the opinion of, only one such Person, or that they be so certified or covered by only one document, but one such Person may certify or give an opinion with respect to some matters and one or more other such Persons as to the other matters, and any such Person may certify or give an opinion as to such matters in one or several documents.

Any certificate 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, legal counsel, unless such officer knows that any such certificate, opinion, or representation is erroneous. Any opinion of counsel for the Company may be based, insofar as it relates to factual matters, upon a certificate or opinion of, or representations by, an officer or officers of the Company, unless such counsel knows that any such certificate, opinion, or representation is erroneous.

Where any Person is required to make, give, or execute two or more applications, requests, consents, certificates, statements, opinions, or other instruments under this Indenture, such instruments may, but need not, be consolidated and form a single instrument.

Section 1.04 Acts of Securityholders.

(a) Any request, demand, authorization, direction, notice, consent, waiver, or other action provided by this Indenture to be given or taken by Securityholders may be embodied in and evidenced by one or more instruments of substantially similar tenor signed by such Securityholders in person or by an agent duly appointed in writing; and, except as herein otherwise expressly provided, such action shall become effective when such instrument or instruments are delivered to the Trustee and (if expressly required by the applicable terms of this Indenture) to the Company. If any Securities are denominated in coin or currency other than that of the United States, then for the purposes of determining whether the Holders of the requisite principal amount of Securities have taken any action as herein described, the principal amount of such Securities shall be deemed to be that amount of United States dollars that could be obtained for such principal amount on the basis of the spot rate of exchange into United States dollars for the currency in which such Securities are denominated (as evidenced to the Trustee by a certificate provided by a financial institution, selected by the Company, that maintains an active trade in the currency in question, acting as conversion agent) as of the date the taking of such action by the Holders of such requisite principal amount is evidenced to the Trustee as provided in the immediately preceding sentence. Such instrument or instruments (and the action embodied therein and evidenced thereby) are herein sometimes referred to as the “Act” of the Securityholders signing such instrument or instruments. Proof of execution of any such instrument or of a writing appointing any such agent shall be sufficient for any purpose of this Indenture and (subject to Section 6.01) conclusive in favor of the Trustee and the Company, if made in the manner provided in this Section.

(b) The fact and date of the execution by any Person of any such instrument or writing may be proved by the affidavit of a witness to such execution or by the certificate of any notary public or other officer authorized by law to take acknowledgments of deeds, certifying that the individual signing such instrument or writing acknowledged to him the execution thereof. Where such execution is by an officer of a corporation or a member of a partnership, on behalf of such corporation or partnership, such certificate or affidavit shall also constitute sufficient proof of his authority. The fact and date of the execution of any such instrument or writing, or the authority of the person executing the same, may also be proved in any other manner which the Trustee deems sufficient.

(c) The ownership of Securities shall for all purposes be determined by reference to the Security Register, as such register shall exist as of the applicable date.

(d) If the Company shall solicit from the Holders any request, demand, authorization, direction, notice, consent, waiver or other action, the Company may, at its option, by Board Resolution, fix in advance a Record Date for the determination of Holders entitled to give such request, demand, authorization, direction, notice, consent, waiver or other action, but the Company shall have no obligation to do so. If such Record Date is fixed, such request, demand, authorization, direction, notice, consent, waiver or other action may be given before or after such Record Date, but only the Holders of record at the close of business on such Record Date shall be deemed to be Holders for the purpose of determining whether Holders of the requisite proportion of Securities Outstanding have authorized or agreed or consented to such request, demand, authorization, direction, notice, consent, waiver or other action, and for that purpose the Securities Outstanding shall be computed as of such Record Date; provided that no such authorization, agreement or consent by the Holders on such Record Date shall be deemed effective unless it shall become effective pursuant to the provisions of this Indenture not later than six months after such Record Date.

(e) Any request, demand, authorization, direction, notice, consent, waiver or other action by the Holder of any Security shall bind each subsequent Holder of such Security, and each Holder of any Security issued upon the registration of transfer thereof or in exchange therefor or in lieu thereof, with respect to anything done or suffered to be done by the Trustee or the Company in reliance upon such action, whether or not notation of such action is made upon such Security.

Section 1.05 Notices, etc., to Trustee and Company. Any request, order, authorization, direction, consent, waiver, or other action to be taken by the Trustee, the Company, or the Securityholders hereunder (including any Authentication Order), and any notice to be given to the Trustee or the Company with respect to any action taken or to be taken by the Trustee, the Company, or the Securityholders hereunder, shall be sufficient if made in writing and

(a) (if to be furnished or delivered to or filed with the Trustee by the Company or any Securityholder) delivered to the Trustee at its Corporate Trust Office, Attention: [ ], or

(b) (if to be furnished or delivered to the Company by the Trustee or any Securityholder, and except as otherwise provided in Section 5.01(d) and, in the case of a request for repayment, except as specified in the Security carrying the right to repayment) mailed to the Company, first-class postage prepaid, at its principal office (as specified in the first paragraph of this instrument), Attention: [ ], or at any other address hereafter furnished in writing by the Company to the Trustee.

Section 1.06 Notice To Securityholders; Waiver. Where this Indenture or any Security provides for notice to Securityholders of any event, such notice shall be sufficiently given (unless otherwise expressly provided herein or in such Security) if in writing and mailed, first-class postage prepaid, to each Securityholder affected by such event, at his or her address as it appears in the Security Register as of the applicable Record Date, not later than the latest date or earlier than the earliest date prescribed by this Indenture or such Security for the giving of such notice. In any case where notice to Securityholders is given by mail, neither the failure to mail such notice nor any defect in any notice so mailed to any particular Securityholder shall affect the sufficiency of such notice with respect to other Securityholders. Where this Indenture or any Security provides for notice in any manner, such notice may be waived in writing by the Person entitled to receive such notice, either before or after the event, and such waiver shall be the equivalent of such notice. Waivers of notice by Securityholders shall be filed with the Trustee, but such filing shall not be a condition precedent to the validity of any action taken in reliance upon such waiver.

In case, by reason of the suspension of regular mail service as a result of a strike, work stoppage or otherwise, it shall be impractical to mail notice of any event to any Securityholder when such notice is required to be given pursuant to any provision of this Indenture or the applicable Security, then any method of notification as shall be satisfactory to the Trustee and the Company shall be deemed to be sufficient for the giving of such notice.

Section 1.07 Conflict with Trust Indenture Act. If any provision hereof limits, qualifies or conflicts with another provision hereof which is required to be included in this Indenture by any of the provisions of the TIA, such required provision shall control.

Section 1.08 Effect of Headings and Table of Contents. The Article and Section headings herein and the Table of Contents hereof are for convenience only and shall not affect the construction of any provision of this Indenture.

Section 1.09 Successors and Assigns. All covenants and agreements in this Indenture by the Company shall bind its successors and assigns, whether so expressed or not.

Section 1.10 Separability Clause. In case any provision in this Indenture or in the Securities shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

Section 1.11 Benefits of Indenture. Nothing in this Indenture or in any Securities, express or implied, shall give to any Person, other than the parties hereto, their successors hereunder, the Authenticating Agent, the Security Registrar, any Paying Agent, and the Holders of Securities (or such of them as may be affected thereby), any benefit or any legal or equitable right, remedy or claim under this Indenture.

Section 1.12 Governing Law. This Indenture shall be governed by and construed in accordance with the laws of the State of New York.

Section 1.13 Counterparts. This instrument may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original, but all of which shall together constitute but one and the same instrument.

Section 1.14 Judgment Currency. The Company agrees, to the fullest extent that it may effectively do so under applicable law, that (a) if for the purpose of obtaining judgment in any court with respect to the Securities of any series it is necessary to convert the sum due in respect of the principal, premium, if any, or interest, if any, payable with respect to such Securities into a currency in which a judgment can be rendered (the "Judgment Currency"), the rate of exchange from the currency in which payments under such Securities is payable (the "Required Currency") into the Judgment Currency shall be the highest bid quotation (assuming European-style quotation — *i.e.*, Required Currency per Judgment Currency) received by the Company from three recognized foreign exchange dealers in the City of New York for the purchase of the aggregate amount of the judgment (as denominated in the Judgment Currency) on the New York Business Day preceding the date on which a final unappealable judgment is rendered, for settlement on such payment date, and at which the applicable dealer timely commits to execute a contract, and (b) the Company's obligations under this Indenture to make payments in the Required Currency (i) shall not be discharged or satisfied by any tender, or by any recovery pursuant to any judgment (whether or not entered in accordance with the preceding clause (a)), in any currency other than the Required Currency, except to the extent that such tender or recovery shall result in the actual receipt by the judgment creditor of the full amount of the Required Currency expressed to be payable in respect of such payments, (ii) shall be enforceable as an alternative or additional cause of action for the purpose of recovering in the Required Currency the amount, if any, by which such actual receipt shall fall short of the full amount of the Required Currency so expressed to be payable, and (iii) shall not be affected by judgment being obtained for any other sum due under this Indenture.

Section 1.15 Legal Holidays. In any case where any Interest Payment Date, Redemption Date, Repayment Date or Maturity of any Security shall not be a New York Business Day at any Place of Payment, then (notwithstanding any other provision of this Indenture or of the Securities) payment of interest or principal (and premium, if any) need not be made at such Place of Payment on such date, but may be made on the next succeeding Business Day at such Place of Payment with the same force and effect as if made on the Interest Payment Date, Redemption Date, Repayment Date or at Maturity, *provided that no interest shall accrue* for the period from and after such Interest Payment Date, Redemption Date, Repayment Date or Maturity, as the case may be.

## ARTICLE II SECURITY FORMS

Section 2.01 Forms Generally. The Securities of each series shall have such appropriate insertions, omissions, substitutions and other variations as are required or permitted by this Indenture and may have such letters, numbers or other marks of identification and such legends or endorsements placed thereon, as may be required to comply with the rules of any securities exchange, or as may, consistently herewith, be determined by the officers executing such Securities, as evidenced by their execution of the Securities. Any portion of the text of any Security may be set forth on the reverse thereof, with an appropriate reference thereto on the face of the Security.

The definitive Securities, if any, shall be printed, lithographed or engraved or produced by any combination of these methods on steel engraved borders or may be produced in any other manner permitted by the rules of any securities exchange, all as determined by the officers executing such Securities, as evidenced by their execution of such Securities.

Section 2.02 Forms of Securities. Each Security shall be in one of the forms approved from time to time by or pursuant to any Board Resolution, or established in one or more indentures supplemental hereto. Prior to the delivery to the Trustee for authentication of any Security in any form approved by or pursuant to a Board Resolution, the Company shall deliver to the Trustee a copy of such Board Resolution, together with a true and correct copy of the form of Security which has been approved thereby, or, if a Board Resolution authorizes a specific officer or officers to approve a form of Security, together with a certificate of such officer or officers approving the form of Security attached thereto, *provided, however*, that with respect to all Securities issued pursuant to the same Board Resolution, the required copy of such Board Resolution, together with the appropriate attachment, need be delivered only once. Any form of Security approved by or pursuant to a Board Resolution must be acceptable as to form to the Trustee, such acceptance to be evidenced by the Trustee's authentication of Securities in that form or by a certificate signed by a Responsible Officer of the Trustee and delivered to the Company.

Section 2.03 Securities in Global Form. If Securities of a series are issuable in whole or in part in global form, the global security representing such Securities may provide that it shall represent the aggregate amount of Outstanding Securities from time to time endorsed thereon and may also provide that the aggregate amount of Outstanding Securities represented thereby may from time to time be reduced to reflect exchanges or increased to reflect the issuance of additional Securities. Any endorsement of a Security in global form to reflect the amount (or any increase or decrease in the amount) of Outstanding Securities represented thereby shall be made in such manner and by such Person or Persons as shall be specified therein or in the Authentication Order delivered to the Trustee pursuant to Section 3.03 hereof.

Section 2.04 Form of Trustee's Certificate of Authentication. The form of Trustee's Certificate of Authentication for any Security issued pursuant to this Indenture shall be substantially as follows:

**TRUSTEE'S CERTIFICATE OF AUTHENTICATION**

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

[     ], as Trustee,

By:  
Authorized Officer:

**ARTICLE III  
THE SECURITIES**

Section 3.01     General Title; General Limitations; Issuable in Series; Terms of Particular Series.

(a) The aggregate principal amount of Securities that may be authenticated, delivered, and Outstanding at any time under this Indenture is not limited.

(b) The Securities may be issued in one or more series in such aggregate principal amount as may from time to time be authorized by the Board of Directors. All Securities of a series issued under this Indenture shall in all respects be equally and ratably entitled to the benefits hereof, without preference, priority, or distinction on account of the actual time of the authentication and delivery or Scheduled Maturity Date thereof.

(c) Each series of Securities shall be created either by or pursuant to one or more Board Resolutions, by an Officers' Certificate or by one or more indentures supplemental hereto. Any such Board Resolution or supplemental indenture (or, in the case of a series of Securities created pursuant to a Board Resolution, any officer or officers authorized by such Board Resolution) shall establish the terms of any such series of Securities, including the following (as and to such extent as may be applicable):

- (1) the title of such series;
- (2) the limit, if any, upon the aggregate principal amount or issue price of the Securities of such series;
- (3) the issue date or issue dates of the Securities of such series;
- (4) the Scheduled Maturity Date of the Securities of such series;
- (5) the place or places where the principal, premium, if any, interest, if any, and additional amounts, if any, payable with respect to the Securities of such series shall be payable;
- (6) whether the Securities of such series will be issued at par or at a premium over or a discount from their face amount;
- (7) the rate or rates (which may be fixed or variable) at which the Securities of such series shall bear interest, if any, and, if applicable, the method by which such rate or rates may be determined;
- (8) the date or dates (or the method by which such date or dates may be determined) from which interest, if any, shall accrue, and the Interest Payment Dates on which such interest shall be payable;
- (9) the rights, if any, to defer payments of interest on the Securities by extending the interest payment periods and the duration of such extension;
- (10) the period or periods within which, the Redemption Price(s) or Repayment Price(s) at which, and any other terms and conditions upon which the Securities of such series may be redeemed or repaid, in whole or in part, by the Company;

(11) the obligation, if any, of the Company to redeem, repay, or purchase any of the Securities of such series pursuant to any sinking fund, mandatory redemption, purchase obligation, or analogous provision at the option of a Holder thereof, and the period or periods within which, the Redemption Price(s) or Repayment Price(s) or other price or prices at which, and any other terms and conditions upon which the Securities of such series shall be redeemed, repaid, or purchased, in whole or in part, pursuant to such obligation;

(12) the issuance of the Securities of such series in whole or in part in global form and, if so, the identity of the Depositary for such global security and the terms and conditions, if any, upon which interests in the Securities represented by such global security may be exchanged, in whole or in part, for the individual Securities represented thereby (if other than as provided in Section 3.05);

(13) whether such securities are subordinated securities and if so, the provisions for such subordination;

(14) the denominations in which the Securities of such series will be issued (which may be any denomination as set forth in the terms of such Securities) if other than U.S. \$1,000 or an integral multiple thereof;

(15) whether and under what circumstances additional amounts on the Securities of such series shall be payable in respect of any taxes, assessments, or other governmental charges withheld or deducted and, if so, whether the Company will have the option to redeem such Securities rather than pay such additional amounts;

(16) the basis upon which interest shall be calculated;

(17) if the Securities of such series are to be issuable in definitive form (whether upon original issue or upon exchange of a temporary Security for a definitive Security of such series) only upon receipt of certain certificates or other documents or upon satisfaction of other conditions, then the form and terms of such certificates, documents, and/or conditions;

(18) the exchange or conversion of the Securities of that series, whether or not at the option of the Holders thereof, for or into new Securities of a different series or for or into any other securities which may include shares of Capital Stock of the Company or any Subsidiary of the Company or securities directly or indirectly convertible into or exchangeable for any such shares or securities of entities unaffiliated with the Company or any Subsidiary of the Company;

(19) if other than U.S. dollars, the foreign or composite currency or currencies (each such currency a "Specified Currency") in which the Securities of such series shall be denominated and in which payments of principal, premium, if any, interest, if any, or additional amounts, if any, payable with respect to such Securities shall or may be payable;

(20) if the principal, premium, if any, interest, if any, or additional amounts, if any, payable with respect to the Securities of such series are to be payable in any currency other than that in which the Securities are stated to be payable, whether at the election of the Company or of a Holder thereof, the period or periods within which, and the terms and conditions upon which, such election may be made;

(21) if the amount of any payment of principal, premium, if any, interest, if any, or other sum payable with respect to the Securities of such series may be determined by reference to the relative value of one or more Specified Currencies, commodities, securities, or instruments, the level of one or more financial or non-financial indices, or any other designated factors or formulas, the manner in which such amounts shall be determined;

(22) the exchange of Securities of such series, at the option of the Holders thereof, for other Securities of the same series of the same aggregate principal amount of a different authorized kind or different authorized denomination or denominations, or both;

(23) the appointment by the Trustee of an Authenticating Agent in one or more places other than the Corporate Trust Office of the Trustee, with power to act on behalf of the Trustee, and subject to its direction, in the authentication and delivery of the Securities of such series;

(24) any trustees, depositaries, paying agents, transfer agents, exchange agents, conversion agents, registrars, or other agents with respect to the Securities of such series if other than the Trustee, Paying Agent and Security Registrar named herein;

(25) the portion of the principal amount of Securities of such series, if other than the principal amount thereof, that shall be payable upon declaration of acceleration of the Maturity thereof pursuant to Section 5.02 or provable in bankruptcy pursuant to Section 5.04;

(26) any Event of Default with respect to the Securities of such series, if not set forth herein, or any modification of any Event of Default set forth herein with respect to such series;

(27) any covenant solely for the benefit of the Securities of such series;

(28) the inapplicability of Section 4.02 and Section 4.03 of this Indenture to the Securities of such series and if Section 4.03 is applicable, the covenants subject to Covenant Defeasance under Section 4.03; and

(29) any other terms of the securities of such series (which terms shall not be inconsistent with the provisions of this Indenture, but which may modify or delete any provision of this Indenture insofar as it applies to such series).

If all of the Securities issuable by or pursuant to any Board Resolution are not to be issued at one time, it shall not be necessary to deliver the Officers' Certificate and Opinion of Counsel required by Section 3.03 hereof at the time of issuance of each such Security, but such Officers' Certificate and Opinion of Counsel shall be delivered at or before the time of issuance of the first such Security.

If any series of Securities shall be established by action taken pursuant to any Board Resolution, the execution by the officer or officers authorized by such Board Resolution of an Authentication Order (as defined in Section 3.03 below) with respect to the first Security of such series to be issued, and the delivery of such Authentication Order to the Trustee at or before the time of issuance of the first Security of such series, shall constitute a sufficient record of such action. Except as otherwise permitted by Section 3.03, if all of the Securities of any such series are not to be issued at one time, the Company shall deliver an Authentication Order with respect to each subsequent issuance of Securities of such series, but such Authentication Orders may be executed by any authorized officer or officers of the Company, whether or not such officer or officers would have been authorized to establish such series pursuant to the aforementioned Board Resolution.

Unless otherwise provided by or pursuant to the Board Resolution or supplemental indenture creating such series, (i) a series may be reopened for issuances of additional Securities of such series, and (ii) all Securities of the same series shall be substantially identical, except for the initial Interest Payment Date, issue price, initial interest accrual date and the amount of the first interest payment.

The form of the Securities of each series shall be established in a supplemental indenture or by or pursuant to the Board Resolution creating such series. The Securities of each series shall be distinguished from the Securities of each other series in such manner as the Board of Directors or its authorized representative or representatives may determine.

Unless otherwise provided with respect to Securities of a particular series, the Securities of any series may only be issuable in registered form, without coupons.

Section 3.02 Denominations and Currency. The Securities of each series shall be issuable in such denominations and currency as shall be provided in the provisions of this Indenture or by or pursuant to the Board Resolution or supplemental indenture creating such series. In the absence of any such provisions with respect to the Securities of any series, the Securities of that series shall be issuable only in fully registered form in denominations of U.S. \$1,000 and any integral multiple thereof.

Section 3.03 Execution, Authentication and Delivery, and Dating. The Securities shall be executed on behalf of the Company by the president, any vice president, the treasurer or any assistant treasurer and attested by the secretary or any one of its assistant secretaries, under its corporate seal. The signature of any of these officers on the Securities may be manual or facsimile. The seal of the Company, if set forth thereon, may be in the form of a facsimile thereof and may be impressed, affixed, imprinted, or otherwise reproduced on the Securities. Typographical and other minor errors or defects in any such reproduction of the seal or any such signature shall not affect the validity or enforceability of any Security that has been duly authenticated and delivered by the Trustee.

Unless otherwise provided in the form of Security for any series, all Securities shall be dated the date of their authentication.

Securities bearing the manual or facsimile signatures of individuals who were at any time the proper officers of the Company shall bind the Company, notwithstanding that such individuals or any of them have ceased to hold such offices prior to the authentication and delivery of such Securities or did not hold such offices at the date of such Securities.

At any time and from time to time after the execution and delivery of this Indenture, the Company may deliver Securities to the Trustee for authentication, together with a Company Order for authentication and delivery (such Order an “**Authentication Order**”) with respect to such Securities, and the Trustee shall, upon receipt of such Authentication Order, in accordance with procedures acceptable to the Trustee set forth in the Authentication Order, and subject to the provisions hereof, authenticate and deliver such Securities to such recipients as may be specified from time to time pursuant to such Authentication Order. The material terms of such Securities shall be determinable by reference to such Authentication Order and procedures. If provided for in such procedures, such Authentication Order may authorize authentication and delivery of such Securities pursuant to oral instructions from the Company or its duly authorized agent, which instructions shall be promptly confirmed in writing. In authenticating such Securities and accepting the additional responsibilities under this Indenture in relation to such Securities, the Trustee shall be entitled to receive, and (subject to the provisions of Section 6.01 hereof) shall be fully protected in relying upon:

- (1) an executed supplemental indenture, if any;
- (2) an Officers’ Certificate, certifying as to the authorized form or forms and terms of such Securities; and
- (3) an Opinion of Counsel, stating that:

(a) the form or forms and terms of such Securities have been established by and in conformity with the provisions of this Indenture; *provided* that if all such Securities are not to be issued at the same time, such Opinion of Counsel may state that such terms will be established in conformity with the provisions of this Indenture, subject to any conditions specified in such Opinion of Counsel; and

(b) such Securities, when authenticated and delivered by the Trustee and issued by the Company 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, moratorium, reorganization, and other laws of general applicability relating to or affecting the enforcement of creditors’ rights and to general principles of equity;

*provided, however*, that if all Securities issuable by or pursuant to a Board Resolution or supplemental indenture are not to be originally issued at one time, it shall not be necessary to deliver the Officers’ Certificate or Opinion of Counsel otherwise required pursuant to this paragraph at or prior to the time of authentication of each such Security if such documents are delivered at or prior to the time of authentication upon original issuance of the first such Security to be issued. After the original issuance of the first such Security to be issued, any separate request by the Company that the Trustee authenticate such Securities for original issuance will be deemed to be a certification by the Company that it is in compliance with all conditions precedent provided for in this Indenture relating to the authentication and delivery of such Securities.

The Trustee shall not be required to authenticate such Securities if the issue thereof will adversely affect the Trustee's own rights, duties, or immunities under the Securities and this Indenture.

If the Company shall establish pursuant to Section 3.01 that Securities of a series may be issued in whole or in part in global form, then the Company shall execute, and the Trustee shall (in accordance with this Section 3.03 and the Authentication Order with respect to such series) authenticate and deliver, one or more Securities in global form that (i) shall represent and shall be denominated in an aggregate amount equal to the aggregate principal amount of the Outstanding Securities of such series to be represented by such one or more Securities in global form, (ii) shall be registered, in the name of the Depositary for such Security or Securities in global form, or in the name of a nominee of such Depositary, (iii) shall be delivered to such Depositary or pursuant to such Depositary's instruction, and (iv) shall bear a legend substantially as follows: "Unless and until it is exchanged in whole or in part for Securities in certificated form, this Security may not be transferred except as a whole by the Depositary to a nominee of the Depositary, or 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 Depositary or a nominee of such successor Depositary." Each Depositary designated pursuant to Section 3.01 for a Security in global form must, at the time of its designation and at all times while it serves as Depositary, be a clearing agency registered under the Securities Exchange Act of 1934 and any other applicable statute or regulation.

No Security shall be entitled to any benefit under this Indenture or be valid or obligatory for any purpose unless there appears on such Security a certificate of authentication substantially in the form provided for herein executed by the Trustee by manual signature of an authorized officer, and such certificate upon any Security shall be conclusive evidence, and the only evidence, that such Security has been duly authenticated and delivered hereunder.

Section 3.04 Temporary Securities. Pending the preparation of definitive Securities of any series, the Company may execute, and, upon receipt of the documents required by Sections 2.02, 3.01 and 3.03 hereof, together with an Authentication Order, the Trustee shall authenticate and deliver, temporary Securities of such series that are printed, lithographed, typewritten, mimeographed, or otherwise produced, in any authorized denomination, substantially of the tenor of the definitive Securities in lieu of which they are issued in registered form, without coupons, and with such appropriate insertions, omissions, substitutions, and other variations as the officers executing such Securities may determine, as evidenced by their execution of such Securities. In the case of Securities of any series for which a temporary Security may be issued in global form, such temporary global security shall represent all of the Outstanding Securities of such series and tenor.

Except in the case of temporary Securities in global form, which shall be exchanged in accordance with the provisions thereof, if temporary Securities of any series are issued, the Company will cause definitive Securities of such series to be prepared without unreasonable delay. After the preparation of definitive Securities, the temporary Securities of such series shall be exchangeable, at the Corporate Trust Office of the Trustee, or at such other office or agency as may be maintained by the Company in a Place of Payment pursuant to Section 10.02 hereof, for definitive Securities of such series having identical terms and provisions, upon surrender of the temporary Securities of such series, at the Company's own expense and without charge to the Holder; and upon surrender for cancellation of any one or more temporary Securities of any series, the Company shall execute and the Trustee shall authenticate and deliver in exchange therefor a like principal amount of definitive Securities of such series in authorized denominations containing identical terms and provisions. Unless otherwise specified as contemplated by Section 3.01 with respect to a temporary Security in global form, until so exchanged, the temporary Securities of such series shall in all respects be entitled to the same benefits under this Indenture as definitive Securities of such series.

Section 3.05 Registration, Transfer and Exchange. With respect to the Securities of each series, the Trustee shall keep a register (herein sometimes referred to as the "Security Register") which shall provide for the registration of Securities of such series, and for transfers of Securities of such series, in accordance with information to be provided to the Trustee by the Company, subject to such reasonable regulations as the Trustee may prescribe. Such register shall be in written form or in any other form capable of being converted into written form within a reasonable time. At all reasonable times the information contained in such register or registers shall be available for inspection at the Corporate Trust Office of the Trustee or at such other office or agency to be maintained by the Company pursuant to Section 10.02 hereof.

Upon due presentation for registration of transfer of any Security of any series at the Corporate Trust Office of the Trustee or at any other office or agency maintained by the Company with respect to that series pursuant to Section 10.02 hereof, the Company shall execute, and the Trustee shall authenticate and deliver, in the name of the designated transferee or transferees, one or more new Securities of such series of any authorized denominations, of like aggregate principal amount, tenor, terms and Scheduled Maturity Date.

Any other provision of this Section 3.05 notwithstanding, unless and until it is exchanged in whole or in part for the individual Securities represented thereby, in definitive form, a Security in global form representing all or a portion of the Securities of a series may not be transferred except as a whole by the Depositary for such series to a nominee of such Depositary, or by a nominee of such Depositary to such Depositary or another nominee of such Depositary, or by such Depositary or any such nominee to a successor Depositary for such series or a nominee of such successor Depositary.

At the option of the Holder, Securities of any series may be exchanged for other Securities of such series of any authorized denominations, of like aggregate principal amount, tenor, terms and Scheduled Maturity Date, upon surrender of the Securities to be exchanged at such office or agency. Whenever any Securities are so surrendered for exchange, the Company shall execute, and the Trustee shall authenticate and deliver, the Securities which the Securityholder making the exchange is entitled to receive.

If at any time the Depositary for the Securities of a series represented by one or more Securities in global form notifies the Company that it is unwilling or unable to continue as Depositary for the Securities of such series, or if at any time the Depositary for the Securities of such series shall no longer be eligible under Section 3.03 hereof, the Company, by Company Order, shall appoint a successor Depositary with respect to the Securities of such series. If a successor Depositary for the Securities of such series is not appointed by the Company within 90 days after the Company receives such notice or becomes aware of such ineligibility, the Company's election pursuant to Section 3.01 that such Securities be represented by one or more Securities in global form shall no longer be effective with respect to the Securities of such series and the Company will execute, and the Trustee, upon receipt of an Authentication Order for the authentication and delivery of definitive Securities of such series, will authenticate and deliver Securities of such series in definitive form, in authorized denominations, in an aggregate principal amount, and of like terms and tenor, equal to the principal amount of the Security or Securities in global form representing such series, in exchange for such Security or Securities in global form.

The Company may at any time and in its sole discretion and subject to the procedures of the Depositary determine that individual Securities of any series issued in global form shall no longer be represented by such Security or Securities in global form. In such event the Company will execute, and the Trustee, upon receipt of an Authentication Order for the authentication and delivery of definitive Securities of such series and of the same terms and tenor, will authenticate and deliver Securities of such series in definitive form, in authorized denominations, and in aggregate principal amount equal to the principal amount of the Security or Securities in global form representing such series in exchange for such Security or Securities in global form.

If specified by the Company pursuant to Section 3.01 with respect to a series of Securities issued in global form, the Depositary for such series of Securities may surrender a Security in global form for such series of Securities in exchange in whole or in part for Securities of such series in definitive form and of like terms and tenor on such terms as are acceptable to the Company and such Depositary. Thereupon, the Company shall execute, and the Trustee upon receipt of an Authentication Order for the authentication and delivery of definitive Securities of such series, shall authenticate and deliver, without service charge:

(a) to each Person specified by such Depositary, a new definitive Security or Securities of the same series and of the same tenor and terms, in authorized denominations, in aggregate principal amount equal to and in exchange for such Person's beneficial interest in the Security in global form; and

(b) to such Depositary, a new Security in global form in a denomination equal to the difference, if any, between the principal amount of the surrendered Security in global form and the aggregate principal amount of the definitive Securities delivered to Holders pursuant to clause (a) above.

Upon the exchange of a Security in global form for Securities in definitive form, such Security in global form shall be canceled by the Trustee or an agent of the Company or the Trustee. Securities issued in definitive form in exchange for a Security in global form pursuant to this Section 3.05 shall be registered in such names and in such authorized denominations as the Depository for such Security in global form, pursuant to instructions from its direct or indirect participants or otherwise, shall instruct the Trustee or an agent of the Company or the Trustee in writing. The Trustee or such agent shall deliver such Securities to or as directed by the Persons in whose names such Securities are so registered or to the Depository.

Whenever any securities are so surrendered for exchange, the Company shall execute, and the Trustee shall authenticate and deliver, the Securities which the Holder making the exchange is entitled to receive.

All Securities issued upon any registration of transfer or exchange of Securities shall be the valid obligations of the Company, evidencing the same debt, and entitled to the same benefits under this Indenture, as the Securities surrendered upon such transfer or exchange.

Every Security presented or surrendered for registration of transfer, exchange, redemption or payment shall (if so required by the Company or the Trustee) be duly endorsed, or be accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar duly executed by the Holder thereof or his attorney duly authorized in writing.

Unless otherwise provided in the Security to be transferred or exchanged, no service charge shall be imposed for any registration of transfer or exchange of Securities, but the Company may (unless otherwise provided in such Security) require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in connection with any transfer or exchange of Securities, other than exchanges pursuant to Sections 3.04, 3.06, 9.06 and 11.07 hereof not involving any transfer.

The Company shall not be required to (i) issue, register the transfer of, or exchange any Security of any series during a period beginning at the opening of business 15 days before the day of the mailing of a notice of redemption of Securities of such series selected for redemption under Section 11.03 and ending at the close of business on the date of such mailing, or (ii) register the transfer of or exchange any Security so selected for redemption in whole or in part, except, in the case of any Security to be redeemed in part, the portion thereof not to be redeemed.

Section 3.06 Mutilated, Destroyed, Lost and Stolen Securities. If (i) any mutilated Security is surrendered to the Trustee, or the Company and the Trustee receive evidence to their satisfaction of the destruction, loss or theft of any Security, and (ii) there is delivered to the Company and the Trustee such security or indemnity as may be required by them to save each of them harmless, then, in the absence of notice to the Company or the Trustee that such Security has been acquired by a bona fide purchaser, the Company may in its discretion execute and upon request of the Company the Trustee shall authenticate and deliver, in exchange for or in lieu of any such mutilated, destroyed, lost or stolen Security, a new Security of like tenor, terms, series, Scheduled Maturity Date, and principal amount, bearing a number not contemporaneously outstanding.

In case any such mutilated, destroyed, lost or stolen Security has become or is about to become due and payable, the Company in its discretion may, instead of issuing a new Security, pay such Security.

Upon the issuance of any new Security under this Section, the Company may require the payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in relation thereto and any other expenses (including the fees and expenses of the Trustee) connected therewith.

Every new Security issued pursuant to this Section in lieu of any destroyed, lost or stolen Security shall constitute an original additional contractual obligation of the Company, whether or not the destroyed, lost or stolen Security shall be at any time enforceable by anyone, and shall be entitled to all the benefits of this Indenture equally and proportionately with any and all other Securities of the same series duly issued hereunder.

The provisions of this Section are exclusive and shall preclude (to the extent lawful) all other rights and remedies with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities.

Section 3.07 Payment of Interest; Interest Rights Preserved. Interest on any Security which is payable and is punctually paid or duly provided for on any Interest Payment Date shall, if so provided in such Security, be paid to the Person in whose name that Security (or one or more Predecessor Securities) is registered at the close of business on the applicable Record Date, notwithstanding any transfer or exchange of such Security subsequent to such Record Date and prior to such Interest Payment Date. (unless such Interest Payment Date is also the date of Maturity of such Security).

Any interest on any Security which is payable, but is not punctually paid or duly provided for, on any Interest Payment Date (herein called “**Defaulted Interest**”) shall forthwith cease to be payable to the registered Holder on the applicable Record Date by virtue of his having been such Holder; and, except as hereinafter provided, such Defaulted Interest may be paid by the Company, at its election in each case, as provided in clause (a) or clause (b) below:

(a) The Company may elect to make payment of any Defaulted Interest to the Persons in whose names any such Securities (or their respective Predecessor Securities) are registered at the close of business on a Special Record Date for the payment of such Defaulted Interest, which shall be fixed in the following manner. The Company shall notify the Trustee in writing of the amount of Defaulted Interest proposed to be paid on each such Security and the date of the proposed payment, and at the same time the Company shall deposit with the Trustee an amount of money equal to the aggregate amount proposed to be paid in respect of such Defaulted Interest or shall make arrangements satisfactory to the Trustee for such deposit prior to the date of the proposed payment, such money when deposited to be held in trust for the benefit of the Persons entitled to such Defaulted Interest as in this clause provided. Thereupon the Trustee shall fix a Special Record Date for the payment of such Defaulted Interest which shall be not more than 15 nor less than 10 days prior to the date of the proposed payment and not less than 10 days after the receipt by the Trustee of the notice of the proposed payment. The Trustee shall promptly notify the Company of such Special Record Date and, in the name and at the expense of the Company, shall cause notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor to be mailed, first-class postage prepaid, to the Holder of each such Security at his address as it appears in the Security Register, not less than 10 days prior to such Special Record Date. Notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor having been mailed as aforesaid, such Defaulted Interest shall be paid to the Persons in whose names such Securities (or their respective Predecessor Securities) are registered at the close of business on such Special Record Date and shall no longer be payable pursuant to the following clause (b).

(b) The Company may make payment of any Defaulted Interest in any other lawful manner not inconsistent with the requirements of any securities exchange on which such Securities may be listed, and upon such notice as may be required by such exchange, if, after notice given by the Company to the Trustee of the proposed payment pursuant to this clause, such manner of payment shall be deemed practicable by the Trustee.

Interest on Securities of any series that bear interest may be paid by mailing a check to the address of the Person entitled thereto at such address as shall appear in the Securities Register for such series or by such other means as may be specified in the form of such Security.

Subject to the foregoing provisions of this Section 3.07 and the provisions of Section 3.05 hereof, each Security delivered under this Indenture upon registration of transfer of or in exchange for or in lieu of any other Security shall carry the rights to interest accrued and unpaid, and to accrue, which were carried by such other Security.

Section 3.08 Persons Deemed Owners. Prior to due presentment of a Security for registration of transfer, the Company, the Trustee, and any agent of the Company or the Trustee may treat the Person in whose name any Security is registered on the applicable Record Date(s) as the owner of such Security for the purpose of receiving payment of principal, premium, if any, interest, if any (subject to Sections 3.05 and 3.07 hereof), and any additional amounts payable with respect to such Security, and for all other purposes whatsoever, whether or not such Security be overdue, and neither the Company, the Trustee, nor any agent of the Company or the Trustee shall be affected by notice to the contrary.

None of the Company, the Trustee, any Authenticating Agent, any Paying Agent, the Security Registrar, or any Co-Security Registrar will have any responsibility or liability for any aspect of the records relating to or payments made on account of beneficial ownership interests of a Security in global form or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests and each of them may act or refrain from acting without liability on any information relating to such records provided by the Depository.

Section 3.09 Cancellation. All Securities surrendered for payment, redemption, registration of transfer, exchange, or credit against a sinking or analogous fund shall, if surrendered to any Person other than the Trustee, be delivered to the Trustee and, if not already canceled, shall be promptly canceled by it. The Company may at any time deliver to the Trustee for cancellation any Securities previously authenticated and delivered hereunder which the Company may have acquired in any manner whatsoever, and all Securities so delivered shall be promptly canceled by the Trustee. Acquisition of such Securities by the Company shall not operate as a redemption or satisfaction of the indebtedness represented by such Securities unless and until the same are delivered to the Trustee for cancellation. No Security shall be authenticated in lieu of or in exchange for any Securities canceled as provided in this Section, except as expressly permitted by this Indenture. The Trustee shall dispose of all canceled Securities in accordance with its customary procedures and deliver a certificate of such disposition to the Company.

Section 3.10 Computation of Interest. Unless otherwise provided as contemplated in Section 3.01, interest on the Securities shall be calculated on the basis of a 360-day year of twelve 30-day months.

#### **ARTICLE IV SATISFACTION AND DISCHARGE**

Section 4.01 Satisfaction and Discharge of Indenture. This Indenture shall cease to be of further effect with respect to any series of Securities (except as to any surviving rights of conversion or transfer or exchange of Securities of such series expressly provided for herein or in the form of Security for such series and obligations described as surviving below), and the Trustee, on demand of and at the expense of the Company, shall execute proper instruments acknowledging satisfaction and discharge of this Indenture as to such series, when

(a) either

(i) all Securities of that series theretofore authenticated and delivered (other than (A) Securities of such series which have been destroyed, lost, or stolen and which have been replaced or paid as provided in Section 3.06, and (B) Securities of such series for whose payment money has theretofore been deposited in trust or segregated and held in trust by the Company and thereafter repaid to the Company or discharged from such trust, as provided in Section 4.07) have been delivered to the Trustee canceled or for cancellation; or

(ii) all such Securities of that series not theretofore delivered to the Trustee canceled or for cancellation

(A) have become due and payable, or

(B) will, in accordance with their Scheduled Maturity Date, become due and payable within one year, or

(C) are to be called for redemption within one year under arrangements satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name, and at the expense, of the Company, and, in any of the cases described in subparagraphs (A), (B), or (C) above, the Company has irrevocably deposited or caused to be deposited with the Trustee, as trust funds in trust for the purpose, (x) an amount in money sufficient, (y) U.S. Government Obligations or Equivalent Government Securities which through the payment of interest and principal in respect thereof in accordance with their terms will provide, not later than one day before the due date of any payment, money sufficient, or (z) a combination of (x) and (y) sufficient, in the opinion with respect to (y) and (z) of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, to pay and discharge the entire indebtedness on such Securities with respect to principal, premium, if any, and interest, if any, to the date of such deposit (in the case of Securities which have become due and payable), or to the Scheduled Maturity Date or Redemption Date, as the case may be; provided, however, that if such U.S. Government Obligations or Equivalent Government Securities are callable or redeemable at the option of the issuer thereof, the amount of such money, U.S. Government Obligations, and Equivalent Government Securities deposited with the Trustee must be sufficient to pay and discharge the entire indebtedness referred to above if such issuer elects to exercise such call or redemption provisions at any time prior to the Scheduled Maturity Date or Redemption Date, as the case may be, and the Company, but not the Trustee, shall be responsible for monitoring any such call or redemption provision; and

(b) the Company has paid or caused to be paid all other sums payable hereunder by the Company with respect to the Securities of such series; and

(c) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent herein provided for relating to the satisfaction and discharge of this Indenture with respect to the Securities of such series have been complied with.

Notwithstanding the satisfaction and discharge of this Indenture with respect to any series of Securities, the obligations of the Company under paragraph (a) of this Section 4.01 and its obligations to the Trustee with respect to that series under Section 6.07 shall survive, and the obligations of the Trustee under Sections 4.05, 4.07 and 10.03 shall survive.

Section 4.02 Discharge and Defeasance. The provisions of this Section and Section 4.04 (insofar as relating to this Section) shall apply to the Securities of each series unless specifically otherwise provided in a Board Resolution or indenture supplemental hereto provided pursuant to Section 3.01. In addition to discharge of this Indenture pursuant to Section 4.01, in the case of any series of Securities with respect to which the exact amount described in subparagraph (a) of Section 4.04 can be determined at the time of making the deposit referred to in such subparagraph (a), the Company shall be deemed to have paid and discharged the entire indebtedness on all the Securities of such a series as provided in this Section on and after the date the conditions set forth in Section 4.04 are satisfied, and the provisions of this Indenture with respect to the Securities of such series shall no longer be in effect (except as to (i) rights of registration of transfer and exchange of Securities of such series, (ii) substitution of mutilated, destroyed, lost or stolen Securities of such series, (iii) rights of Holders of Securities of such series to receive, solely from the trust fund described in subparagraph (a) of Section 4.04, payments of principal thereof, premium, if any, and interest, if any, thereon upon the original stated due dates or upon the Redemption Dates therefor (but not upon acceleration), and remaining rights of the Holders of Securities of such series to receive mandatory sinking fund payments, if any, (iv) the rights, obligations, duties and immunities of the Trustee hereunder, (v) this Section 4.02, Section 4.07, Section 10.02 and Section 10.03 and (vi) the rights of the Holders of Securities of such series as beneficiaries hereof with respect to the property so deposited with the Trustee payable to all or any of them) (hereinafter called "Defeasance"), and the Trustee at the cost and expense of the Company, shall execute proper instruments acknowledging the same.

Section 4.03 Covenant Defeasance. The provisions of this Section and Section 4.04 (insofar as relating to this Section) shall apply to the Securities of each series unless specifically otherwise provided in a Board Resolution or indenture supplemental hereto provided pursuant to Section 3.01. In the case of any series of Securities with respect to which the exact amount described in subparagraph (a) of Section 4.04 can be determined at the time of making the deposit referred to in such subparagraph (a), (i) the Company shall be released from its obligations under any covenants specified in or pursuant to Section 3.01 as being subject to Covenant Defeasance with respect to such series (except as to (a) rights of registration of transfer and exchange of Securities of such series and rights under Section 4.07, Section 10.02 and Section 10.03, (b) substitution of mutilated, destroyed, lost or stolen Securities of such series, (c) rights of Holders of Securities of such series to receive, from the Company pursuant to Section 10.01, payments of principal thereof and interest, if any, thereon upon the original stated due dates or upon the Redemption Dates therefor (but not upon acceleration), and remaining rights of the Holders of Securities of such series to receive mandatory sinking fund payments, if any, (d) the rights, obligations, duties and immunities of the Trustee hereunder and (e) the rights of the Holders of Securities of such series as beneficiaries hereof with respect to the property so deposited with the Trustee payable to all or any of them), and (ii) the occurrence of any event specified in Section 5.01(d) (with respect to any of the covenants specified in or pursuant to Section 3.01 as being subject to Covenant Defeasance with respect to such series) shall be deemed not to be or result in a default or an Event of Default, in each case with respect to the Outstanding Securities of such series as provided in this Section on and after the date the conditions set forth in Section 4.04 are satisfied (hereinafter called "Covenant Defeasance"), and the Trustee at the cost and expense of the Company, shall execute proper instruments acknowledging the same. For this purpose, such Covenant Defeasance means that the Company may omit to comply with and shall have no liability in respect of any term, condition or limitation set forth in any such covenant (to the extent so specified in the case of Section 5.01(d)), whether directly or indirectly by reason of any reference elsewhere herein to any such covenant or by reason of any reference in any such covenant to any other provision herein or in any other document, but the remainder of this Indenture and the Securities of such series shall be unaffected thereby.

Section 4.04 Conditions To Defeasance Or Covenant Defeasance. The following shall be the conditions to application of either Section 4.02 or Section 4.03 to the Outstanding Securities:

(a) with reference to Section 4.02 or Section 4.03, the Company has irrevocably deposited or caused to be irrevocably deposited with the Trustee as funds in trust, specifically pledged as security for, and dedicated solely to, the benefit of the Holders of Securities of such series (i) money in an amount, or (ii) U.S. Government Obligations or Equivalent Government Securities which through the payment of interest and principal in respect thereof in accordance with their terms will provide, not later than one day before the due date of any payment, money in an amount, or (iii) a combination of (i) and (ii), sufficient, in the opinion (with respect to (ii) and (iii)) of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, to pay and discharge each installment of principal (including mandatory sinking fund payments) of, premium, if any, and interest on, the Outstanding Securities of such series on the dates such installments of interest, premium or principal are due, including upon redemption; provided, however, that if such U.S. Government Obligations and Equivalent Government Securities are callable or redeemable at the option of the issuer thereof, the amount of such money, U.S. Government Obligations, and/or Equivalent Government Securities deposited with the Trustee must be sufficient to pay and discharge the entire indebtedness referred to above if the issuer of any such U.S. Government Obligations or Equivalent Government Securities elects to exercise such call or redemption provisions at any time prior to the Scheduled Maturity Date or Redemption Date of such Securities, as the case may be. The Company, but not the Trustee, shall be responsible for monitoring any such call or redemption provision.

(b) in the case of Defeasance under Section 4.02, the Company has delivered to the Trustee an Opinion of Counsel based on the fact that (x) the Company has received from, or there has been published by, the Internal Revenue Service a ruling or (y) since the date hereof, there has been a change in the applicable United States federal income tax law, in either case to the effect that, and such opinion shall confirm that, the Holders of the Securities of such series will not recognize income, gain or loss for federal income tax purposes as a result of such deposit, defeasance and discharge and will be subject to federal income tax on the same amount and in the same manner and at the same times, as would have been the case if such deposit, Defeasance and discharge had not occurred;

(c) in the case of Covenant Defeasance under Section 4.03, the Company has delivered to the Trustee an Opinion of Counsel to the effect that, and such opinion shall confirm that, the Holders of the Securities of such series will not recognize income, gain or loss for federal income tax purposes as a result of such deposit and Covenant Defeasance and will be subject to federal income tax on the same amount and in the same manner and at the same times, as would have been the case if such deposit and Covenant Defeasance had not occurred;

(d) no Event of Default or event which, with notice or lapse of time or both, would become an Event of Default with respect to the Securities of such series shall have occurred and be continuing on the date of such deposit, after giving effect to such deposit or, in the case of a Defeasance under Section 4.02, no Event of Default specified in Section 5.01(e) or Section 5.01(f) shall have occurred, at any time during the period ending on the 91st day after the date of such deposit or, if longer, ending on the day following the expiration of the longest preference period applicable to the Company in respect of such deposit (it being understood that this condition shall not be deemed satisfied until the expiration of such period);

(e) such Defeasance or Covenant Defeasance will not cause the Trustee to have a conflicting interest within the meaning of the TIA, assuming all Securities of a series were in default within the meaning of the TIA;

(f) such Defeasance or Covenant Defeasance will not result in a breach or violation of, or constitute a default under, any agreement or instrument to which the Company is a party or by which it is bound;

(g) such Defeasance or Covenant Defeasance will not result in the trust arising from such deposit constituting an investment company within the meaning of the Investment Company Act of 1940, as amended, unless the trust is registered under such Act or exempt from registration;

(h) if the Securities of such series are to be redeemed prior to their Stated Maturity Date (other than from mandatory sinking fund payments or analogous payments), notice of such redemption shall have been duly given pursuant to this Indenture or provision therefor satisfactory to the Trustee shall have been made; and

(i) the Company shall have delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent provided for herein relating to such Defeasance or Covenant Defeasance, as the case may be, have been complied with.

Section 4.05 Application of Trust Money; Excess Funds. All money and U.S. Government Obligations or Equivalent Government Securities (including the proceeds thereof) deposited with the Trustee pursuant to Section 4.01 or Section 4.04 hereof shall be held in trust and applied by it, in accordance with the provisions of this Indenture and of the series of Securities in respect of which it was deposited, to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent), as the Trustee may determine, to the Persons entitled thereto, of the principal, premium, if any, and interest, if any, for whose payment such money has been deposited with the Trustee; but such money need not be segregated from other funds except to the extent required by law.

The Company will pay and indemnify the Trustee against any tax, fee or other charge imposed on or assessed against the cash or U.S. Government Obligations or Equivalent Government Securities deposited pursuant to Section 4.01 or Section 4.04 hereof or the principal and interest received in respect thereof other than any such tax, fee or other charge which by law is for the account of the Holders of the Outstanding Securities.

Anything in this Article 4 to the contrary notwithstanding, the Trustee shall deliver or pay to the Company from time to time upon Company Request any money or U.S. Governmental Obligations or Equivalent Government Securities held by it as provided in Section 4.01 or Section 4.04 which, in the opinion of a nationally recognized investment bank, appraisal firm or firm of independent public accountants, expressed in a written certification thereof delivered to the Trustee, (which may be the opinion delivered under Section 4.01 or Section 4.04, as applicable), are in excess of the amount thereof that would then be required to be deposited to effect an equivalent satisfaction and discharge, Covenant Defeasance or Defeasance of the applicable series.

Section 4.06 Paying Agent to Repay Moneys Held. Upon the satisfaction and discharge of this Indenture, all moneys then held by any Paying Agent of the Securities (other than the Trustee) shall, upon demand of the Company, be repaid to it or paid to the Trustee, and thereupon such Paying Agent shall be released from all further liability with respect to such moneys.

Section 4.07 Return of Unclaimed Amounts. Any amounts deposited with or paid to the Trustee or any Paying Agent or then held by the Company, in trust for payment of the principal of, premium, if any, or interest, if any, on the Securities and not applied but remaining unclaimed by the Holders of such Securities for two years after the date upon which the principal of, premium, if any, or interest, if any, on such Securities, as the case may be, shall have become due and payable, shall be repaid to the Company by the Trustee on Company Request or (if then held by the Company) shall be discharged from such trust; and the Holder of any of such Securities shall thereafter look only to the Company for any payment which such Holder may be entitled to collect (until such time as such unclaimed amounts shall escheat, if at all, to the State of New York) and all liability of the Trustee or such Paying Agent with respect to such trust money, and all liability of the Company as trustee thereof, shall thereupon cease. Notwithstanding the foregoing, the Trustee or Paying Agent, before being required to make any such repayment, may at the expense of the Company cause to be published once a week for two successive weeks (in each case on any day of the week) in a newspaper printed in the English language and customarily published at least once a day at least five days in each calendar week and of general circulation in the Borough of Manhattan, in the City and State of New York, a notice that said amounts have not been so applied and that after a date named therein any unclaimed balance of said amounts then remaining will be promptly returned to the Company.

## ARTICLE V REMEDIES

Section 5.01 Events of Default. “**Event of Default**”, wherever used herein, means with respect to any series of Securities any one of the following events (whatever the reason for such Event of Default and whether it shall be voluntary or involuntary or be effected by operation of law or pursuant to any judgment, decree or order of any court or any order, rule or regulation of any administrative or governmental body), unless such event is either inapplicable to a particular series or it is specifically deleted or modified in the manner contemplated by Section 3.01:

(a) default in the payment of any interest on any Security of such series when it becomes due and payable, and continuance of such default for a period of 30 days; or

(b) default in the payment of the principal amount of (or premium, if any, on) any Security of such series as and when the same shall become due, either at Maturity, upon redemption, by declaration, or otherwise; or

(c) default in the payment of any sinking or purchase fund or analogous obligation when the same becomes due by the terms of the Securities of such series and continuance of such default for a period of 30 days; or

(d) default in the performance or breach of any covenant or warranty of the Company in this Indenture in respect of the Securities of such series (other than a covenant or warranty in respect of the Securities of such series a default in the performance of which or the breach of which is elsewhere in this Section specifically dealt with), and continuance of such default or breach for a period of 60 days after there has been given, by registered or certified mail, to the Company by the Trustee or to the Company and the Trustee by the Holders of at least 25% in the principal amount of the Outstanding Securities of such series, a written notice specifying such default or breach and requiring it to be remedied and stating that such notice is a “Notice of Default” hereunder; or

(e) the entry of an order for relief against the Company under the Federal Bankruptcy Act by a court having jurisdiction in the premises or a decree or order by a court having jurisdiction in the premises adjudging the Company a bankrupt or insolvent under any other applicable Federal or State law, or the entry of a decree or order approving as properly filed a petition seeking reorganization, arrangement, adjustment or composition of or in respect of the Company under the Federal Bankruptcy Code or any other applicable Federal or State law, or appointing a receiver, liquidator, assignee, trustee, sequestrator (or other similar official) of the 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 90 consecutive days; or

(f) the consent by the Company to the institution of bankruptcy or insolvency proceedings against it, or the filing by it of a petition or answer or consent seeking reorganization or relief under the Federal Bankruptcy Code or any other applicable Federal or State law, or the consent by it to the filing of any such petition or to the appointment of a receiver, liquidator, assignee, trustee, sequestrator (or other similar official) of the Company or of any substantial part of its property, or the making by it of an assignment for the benefit of creditors, or the admission by it in writing of its inability to pay its debts generally as they become due, or the taking of corporate action by the Company in furtherance of any such action; or

(g) any other Event of Default provided for with respect to the Securities of such series in accordance with Section 3.01. A default under any indebtedness of the Company other than the Securities will not constitute an Event of Default under this Indenture, and a default under one series of Securities will not constitute a default under any other series of Securities. The Trustee shall not be charged with knowledge of an Event of Default unless a Responsible Officer at the Corporate Trust Office has actual knowledge thereof.

Section 5.02 Acceleration of Maturity; Rescission, and Annulment. If any Event of Default described in Section 5.01 above (other than Events of Default described in Section 5.01(e) and Section 5.01(f)) shall have occurred and be continuing with respect to any series, then and in each and every such case, unless the principal of all the Securities of such series shall have already become due and payable, either the Trustee or the Holders of not less than 51% in aggregate principal amount of the Securities of such series then Outstanding hereunder, by notice in writing to the Company (and to the Trustee if given by Holders), may declare the principal amount (or, if the Securities of such series are Original Issue Discount Securities, such portion of the principal amount as may be specified in the terms of that series) of all the Securities of such series and any and all accrued interest thereon to be due and payable immediately, and upon any such declaration the same shall become and shall be immediately due and payable, any provision of this Indenture or the Securities of such series to the contrary notwithstanding. If an Event of Default specified in Section 5.01(e) or Section 5.01(f) occurs, the principal amount of the Securities of such series and any and all accrued interest thereon shall immediately become and be due and payable without any declaration or other act on the part of the Trustee or any Holder. No declaration of acceleration by the Trustee with respect to any series of Securities shall constitute a declaration of acceleration by the Trustee with respect to any other series of Securities, and no declaration of acceleration by the Holders of at least 51% in aggregate principal amount of the Outstanding Securities of any series shall constitute a declaration of acceleration or other action by any of the Holders of any other series of Securities, in each case whether or not the Event of Default on which such declaration is based shall have occurred and be continuing with respect to more than one series of Securities, and whether or not any Holders of the Securities of any such affected series shall also be Holders of Securities of any other such affected series.

At any time after such a declaration of acceleration has been made with respect to the Securities of any series and before a judgment or decree for payment of the money due has been obtained by the Trustee as hereinafter in this Article provided, the Holders of not less than a majority of the aggregate principal amount of the Outstanding Securities of such series, by written notice to the Company and the Trustee, may rescind and annul such declaration and its consequences if all Events of Default with respect to such series of Securities, other than the nonpayment of the principal of the Securities of such series which have become due solely by such acceleration, have been cured or waived as provided in Section 5.13, if such cure or waiver does not conflict with any judgment or decree set forth in Section 5.01(e) and Section 5.01(f) and if all sums paid or advanced by the Trustee hereunder and the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel have been paid.

No such rescission shall affect any subsequent default or impair any right consequent thereon.

Section 5.03 Collection of Indebtedness and Suits for Enforcement by Trustee. The Company covenants that if:

- (a) default is made in the payment of any installment of interest on any Security of any series when such interest becomes due and payable, or
- (b) default is made in the payment of the principal of (or premium, if any, on) any Security at the Maturity thereof, or
- (c) default is made in the payment of any sinking or purchase fund or analogous obligation when the same becomes due by the terms of the Securities of any series, and
- (d) any such default continues for any period of grace provided in relation to such default pursuant to Section 5.01, then, with respect to the Securities of such series, the Company will, upon demand of the Trustee, pay to it, for the benefit of the Holder of any such Security (or the Holders of any such series in the case of clause (c) above), the whole amount then due and payable on any such Security (or on the Securities of any such series in the case of clause (c) above) for principal (and premium, if any) and interest, if any, with interest (to the extent that payment of such interest shall be legally enforceable) upon the overdue principal (and premium, if any) and upon overdue installments of interest, if any, at such rate or rates as may be prescribed therefor by the terms of any such Security (or of Securities of any such series in the case of clause (c) above); and, in addition thereto, such further amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel and all other amounts due the Trustee under Section 6.07.

If the Company fails to pay such amounts forthwith upon such demand, the Trustee, in its own name and as trustee of an express trust, may institute a judicial proceeding for the collection of the sums so due and unpaid, and may prosecute such proceeding to judgment or final decree, and may enforce the same against the Company or any other obligor upon the Securities of such series and collect the money adjudged or decreed to be payable in the manner provided by law out of the property of the Company or any other obligor upon such Securities, wherever situated.

If an Event of Default with respect to any series of Securities occurs and is continuing, the Trustee may in its discretion proceed to protect and enforce its rights and the rights of the Holders of Securities of such series by such appropriate judicial proceedings as the Trustee shall deem most effectual to protect and enforce any such rights, whether for the specific enforcement of any covenant or agreement in this Indenture or in aid of the exercise of any power granted herein, or to enforce any other proper remedy.

Section 5.04 Trustee May File Proofs of Claim. 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 Securities or the property of the Company or of such other obligor or their creditors, the Trustee (irrespective of whether the principal of the Securities shall then be due and payable as therein expressed or by declaration 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, by intervention in such proceedings or otherwise,

(a) to file and prove a claim for the whole amount of principal (or, with respect to Original Discount Securities, such portion of the principal amount as may be specified in the terms of such Securities), premium, if any, and interest, if any, owing and unpaid in respect of the Securities, and to file such other papers or documents as may be necessary and advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements, and advances of the Trustee, its agents and counsel, and all other amounts due the Trustee under Section 6.07) and of the Securityholders allowed in such judicial proceedings, and

(b) to collect and receive any moneys or other property payable or deliverable on any such claims and to distribute the same; and any receiver, assignee, trustee, liquidator, sequestrator (or other similar official) in any such judicial proceeding is hereby authorized by each Securityholder 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 Securityholders, to pay to the Trustee any amount due to it for the reasonable compensation, expenses, disbursements and advances of the Trustee and its agent and counsel, and any other amounts due the Trustee under Section 6.07 hereof.

Nothing herein contained shall be deemed to authorize the Trustee to authorize or consent to or accept or adopt on behalf of any Securityholder any plan of reorganization, arrangement, adjustment or composition affecting the Securities or the rights of any Holder thereof, or to authorize the Trustee to vote in respect of the claim of any Securityholder in any such proceeding.

Section 5.05 Trustee May Enforce Claims Without Possession of Securities. All rights of action and claims under this Indenture or the Securities of any series may be prosecuted and enforced by the Trustee without the possession of any of the Securities of such series or the production thereof in any proceeding relating thereto, and any such proceeding instituted by the Trustee shall be brought in its own name as trustee of an express trust, and any recovery of judgment shall, after provision for the payment of the reasonable compensation, expenses, disbursements and advances of the Trustee and its agents and counsel, be for the ratable benefit of the Holders of the Securities, of the series in respect of which such judgment has been recovered.

Section 5.06 Application of Money Collected. Any money collected by the Trustee with respect to a series of Securities pursuant to this Article shall be applied in the following order, at the date or dates fixed by the Trustee and, in case of the distribution of such money on account of principal, premium, if any, or interest, if any, upon presentation of the Securities of such series and the notation thereon of the payment, if only partially paid, and upon surrender thereof, if fully paid:

First: To the payment of all amounts due the Trustee under Section 6.07 hereof.

Second: To the payment of the amounts then due and unpaid upon the Securities of that series for principal, premium, if any, interest, if any, and additional amounts, if any, in respect of which or for the benefit of which such money has been collected, ratably, without preference or priority of any kind.

Section 5.07 Limitation on Suits. No Holder of any Security of any series shall have any right to institute any proceeding, judicial or otherwise, with respect to this Indenture, or for the appointment of a receiver or trustee, or for any other remedy hereunder, unless

(a) such Holder has previously given written notice to the Trustee of a continuing Event of Default with respect to Securities of such series;

(b) the Holders of not less than 51% in principal amount of the Outstanding Securities of such series shall have made written request to the Trustee to institute proceedings in respect of such Event of Default in its own name as Trustee hereunder;

(c) such Holder or Holders have offered to the Trustee reasonable indemnity against the costs, expenses and liabilities to be incurred in compliance with such request;

(d) the Trustee for 60 days after its receipt of such notice, request, and offer of indemnity has failed to institute any such proceeding; and

(e) no direction inconsistent with such written request has been given to the Trustee during such 60-day period by the Holders of a majority in principal amount of the Outstanding Securities of such series; it being understood and intended that no one or more Holders of Securities of such series shall have any right in any manner whatever by virtue of, or by availing of, any provision of this Indenture to affect, disturb or prejudice the rights of any other Holders of Securities of such series, or to obtain or to seek to obtain priority or preference over any other such Holders or to enforce any right under this Indenture, except in the manner herein provided and for the equal and proportionate benefit of all the Holders of all Securities of such series.

Section 5.08 Unconditional Right of Securityholders to Receive Principal, Premium, and Interest. Notwithstanding any other provision in this Indenture, the Holder of any Security shall have the right, which is absolute and unconditional, to receive payment of the principal, premium, if any, and (subject to Section 3.07) interest, if any, (and additional amounts, if any) on such Security on or after the respective payment dates expressed in such Security (or, in the case of redemption or repayment, on the Redemption Date or Repayment Date, as the case may be) and to institute suit for the enforcement of any such payment on or after such respective date, and such right shall not be impaired or affected without the consent of such Holder.

Section 5.09 Restoration of Rights and Remedies. If the Trustee or any Securityholder has instituted any proceeding to enforce any right or remedy under this Indenture and such proceeding has been discontinued or abandoned for any reason, then and in every such case the Company, the Trustee and the Securityholders shall, subject to any determination in such proceeding, be restored severally and respectively to their former positions hereunder, and thereafter all rights and remedies of the Trustee and the Securityholders shall continue as though no such proceeding had been instituted.

Section 5.10 Rights and Remedies Cumulative. No right or remedy herein conferred upon or reserved to the Trustee or to the Securityholders is intended to be exclusive of any other right or remedy, and every right or remedy shall, to the extent permitted by law, be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder, or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

Section 5.11 Delay or Omission Not Waiver. No delay or omission of the Trustee or of any Holder of any Security to exercise any right or remedy accruing upon any Event of Default shall impair any such right or remedy or constitute a waiver of any such Event of Default or an acquiescence therein. Every right and remedy given by this Article or by law to the Trustee or to the Securityholders may be exercised from time to time, and as often as may be deemed expedient, by the Trustee or by the Securityholders, as the case may be.

Section 5.12 Control by Securityholders. The Holders of a majority in principal amount of the Outstanding Securities of any series shall have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or exercising any trust or power conferred on the Trustee with respect to the Securities of such series, provided that

(a) the Trustee shall have the right to decline to follow any such direction if the Trustee, being advised by counsel, determines that the action so directed may not lawfully be taken or would conflict with this Indenture or if the Trustee in good faith shall, by a Responsible Officer, determine that the proceedings so directed would involve it in personal liability or be unjustly prejudicial to the Holders not taking part in such direction, and

(b) the Trustee may take any other action deemed proper by the Trustee which is not inconsistent with such direction.

Section 5.13 Waiver of Past Defaults. The Holders of not less than a majority in principal amount of the Outstanding Securities of any series may, on behalf of the Holders of all the Securities of such series, waive any past default hereunder with respect to such series and its consequences, except a default not theretofore cured:

(a) in the payment of principal, premium, if any, or interest, if any, on any Security of such series, or in the payment of any sinking or purchase fund or analogous obligation with respect to the Securities of such series, or

(b) in respect of a covenant or provision in this Indenture which, under Article Nine hereof, cannot be modified or amended without the consent of the Holder of each Outstanding Security of such series.

Upon any such waiver, such default shall cease to exist, and any Event of Default arising therefrom shall be deemed to have been cured, for every purpose of this Indenture; but no such waiver shall extend to any subsequent or other default or impair any right consequent thereon.

Section 5.14 Undertaking for Costs. All parties to this Indenture agree, and each Holder of any Security by his acceptance thereof shall be deemed to have agreed, that 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 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 that 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; but the provisions of this Section shall not apply to any suit instituted by the Trustee, to any suit instituted by any Securityholder or group of Securityholders holding in the aggregate more than 10% in principal amount of the Outstanding Securities of any series to which the suit relates, or to any suit instituted by any Securityholder for the enforcement of the payment of principal, premium, if any, or interest, if any, on any Security on or after the respective payment dates expressed in such Security (or, in the case of redemption or repayment, on or after the Redemption Date or Repayment Date).

Section 5.15 Waiver of Stay or Extension Laws. The Company covenants (to the extent that it may lawfully do so) that it will not at any time insist upon, or plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay or extension law (other than any bankruptcy law) wherever enacted, now or at any time hereafter in force, which may affect the covenants or the performance of this Indenture; and the Company (to the extent that it may lawfully do so) hereby expressly waives all benefit or advantage of any such law, and covenants that it will not hinder, delay or impede the execution of any power herein granted to the Trustee, but will suffer and permit the execution of every such power as though no such law had been enacted.

## **ARTICLE VI THE TRUSTEE**

### Section 6.01 Certain Duties and Responsibilities of Trustee.

(a) Except during the continuance of an Event of Default with respect to any series of Securities,

(i) the Trustee undertakes to perform such duties and only such duties as are specifically set forth in this Indenture with respect to the Securities of such series, and no implied covenants or obligations shall be read into this Indenture against the Trustee; and

(ii) in the absence of bad faith on its part, the Trustee may, with respect to Securities of such series, conclusively rely upon certificates or opinions furnished to the Trustee and conforming to the requirements of this Indenture; but in the case of any such certificates or opinions which by any provision hereof are specifically required to be furnished to the Trustee, the Trustee shall be under a duty to examine the same to determine whether or not they conform on their face to the requirements of this Indenture (but need not confirm or investigate the accuracy of calculations or other facts stated therein).

(b) If an Event of Default with respect to any series of Securities actually known to a Responsible Officer of the Trustee has occurred and is continuing, the Trustee shall exercise, with respect to the Securities of such series, such of the rights and powers vested in it by this Indenture, and use the same degree of care and skill in their exercise, as a prudent person would exercise or use under the circumstances in the conduct of his own affairs.

(c) No provision of this Indenture shall be construed to relieve the Trustee from liability for its own negligent action, its own negligent failure to act, or its own willful misconduct, except that

(i) this Subsection shall not be construed to limit the effect of Subsection (a) of this Section;

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

(iii) the Trustee shall not be liable with respect to any action taken 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 principal amount of the Outstanding Securities of any series relating to the time, method, and place of conducting any proceeding for any remedy available to the Trustee with respect to the Securities of such series, or exercising any trust or power conferred upon the Trustee, under this Indenture with respect to the Securities of such series; and

(iv) no provision of this Indenture shall require the Trustee to expend or risk its own funds or otherwise incur any 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.

(d) Whether or not therein expressly so provided, every provision of this Indenture relating to the conduct or affecting the liability of or affording protection to the Trustee shall be subject to the provisions of this Section.

Section 6.02 Notice of Defaults. Within 90 days after receipt of notice of the occurrence of any default hereunder with respect to Securities of any series, the Trustee shall transmit by mail to all Securityholders of such series, as their names and addresses appear in the Security Register, notice of such default hereunder known to the Trustee, unless such default shall have been cured or waived; *provided, however*, that, except in the case of a default in the payment of the principal, premium, if any, or interest, if any, on any Security of such series or in the payment of any sinking or purchase fund installment or analogous obligation with respect to Securities of such series, the Trustee shall be protected in withholding 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 interests of the Securityholders of such series and; *provided, further*, that, in the case of any default of the character specified in Section 5.01(d) with respect to Securities of such series, no such notice to Securityholders of such series shall be given until at least 60 days after the occurrence thereof. For the purpose of this Section, the term “default”, with respect to Securities of any series, means any event which is, or after notice or lapse of time or both would become, an Event of Default with respect to Securities of such series.

Section 6.03 Certain Rights of Trustee. Except as otherwise provided in Section 6.01 above:

(a) the Trustee may rely and shall be protected in acting or refraining from acting upon any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture or other paper or document believed by it to be genuine and to have been signed or presented by the proper party or parties;

(b) any request, direction or order of the Company mentioned herein shall be sufficiently evidenced by a Company Request or Company Order and any resolution of the Board of Directors may be sufficiently evidenced by a Board Resolution;

(c) whenever in the administration of this Indenture the Trustee shall deem it desirable that a matter be proved or established prior to taking, suffering or omitting any action hereunder, the Trustee (unless other evidence be herein specifically prescribed) may, in the absence of bad faith on its part, rely upon an Officers' Certificate or Opinion of Counsel or both, and shall not be liable for any action it takes or omits to take in good faith reliance on such certificate or opinion;

(d) the Trustee may consult with counsel of its selection and the advice or opinion of such counsel as to matters of law shall be full and complete authorization and protection from liability in respect of any action taken, suffered or omitted by it hereunder in good faith and in reliance thereon;

(e) the Trustee shall be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request or direction of any of the Securityholders pursuant to this Indenture, unless such Securityholders shall have offered to the Trustee security or indemnity reasonably satisfactory to the Trustee against the costs, expenses and liabilities which might be incurred by it in compliance with such request or direction;

(f) the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture or other paper or document, but the Trustee, in its discretion, may make such further inquiry or investigation into such facts or matters as it may see fit, and, if the Trustee shall determine to make such further inquiry or investigation, it shall be entitled to examine the books, records and premises of the Company, personally or by agent or attorney; and

(g) 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.

Section 6.04 Not Responsible for Recitals or Issuance of Securities. The recitals contained herein and in the Securities, except the certificates of authentication, shall be taken as the statements of the Company, and the Trustee assumes no responsibility for their correctness. The Trustee makes no representations as to the validity or sufficiency of this Indenture or of the Securities. The Trustee shall not be accountable for the use or application by the Company of Securities or the proceeds thereof.

Section 6.05 May Hold Securities. The Trustee or any Paying Agent, Security Registrar, or other agent of the Company, in its individual or any other capacity, may become the owner or pledgee of Securities and, subject to Sections 6.08 and 6.13 hereof, may otherwise deal with the Company with the same rights it would have if it were not Trustee, Paying Agent, Security Registrar, or such other agent.

Section 6.06 Money Held in Trust. Money held by the Trustee in trust hereunder need not be segregated from other funds except to the extent required by law. The Trustee shall be under no liability for interest on any money received by it hereunder except as otherwise agreed with the Company.

Section 6.07 Compensation and Reimbursement. The Company covenants and agrees

(a) to pay the Trustee from time to time, and the Trustee shall be entitled to, reasonable compensation for all services rendered by it hereunder (which compensation shall not be limited by any provision of law in regard to the compensation of a trustee of an express trust);

(b) except as otherwise expressly provided herein, to reimburse the Trustee upon its request for all reasonable expenses, disbursements and advances incurred or made by the Trustee in accordance with any provision of this Indenture (including the reasonable compensation and the reasonable expenses and disbursements of its agents and counsel), except any such expense, disbursement or advance as may be attributable to its negligence or bad faith; and

(c) to indemnify the Trustee for, and to hold it harmless against, any loss, liability or expense incurred without negligence or bad faith on its part, arising out of or in connection with the acceptance or administration of this trust, including the reasonable costs and expenses of defending itself against any claim or liability in connection with the exercise or performance of any of its powers or duties hereunder.

Without prejudice to any other rights available to the Trustee under applicable law, when the Trustee incurs expenses or renders services in connection with an Event of Default specified in Section 5.01(e) and Section 5.01(f) above, such expenses (including the reasonable charges and expenses of its counsel) and compensation for such services are intended to constitute expenses of administration under any applicable Federal or State bankruptcy, insolvency, reorganization, or other similar law.

The Trustee shall have a lien prior to the Securities upon all property and funds held or collected by it as such for any amount owing to it or any predecessor Trustee pursuant to this Section 6.07, except with respect to funds held in trust for the benefit of the Holders of particular Securities.

The provisions of this Section shall survive the satisfaction and discharge of this Indenture.

Section 6.08 Disqualification; Conflicting Interests. If the Trustee has or shall acquire any conflicting interest within the meaning of the Trust Indenture Act, it shall either eliminate such interest or resign as Trustee with respect to one or more series of Securities, to the extent and in the manner provided by, and subject to the provisions of, the Trust Indenture Act and this Indenture. To the extent permitted by the Trust Indenture Act, the Trustee shall not be deemed to have a conflicting interest by virtue of being a trustee under this Indenture with respect to Securities of more than one series.

Section 6.09 Corporate Trustee Required; Eligibility. There shall at all times be a Trustee hereunder with respect to each series of Securities that shall be a corporation organized and doing business under the laws of the United States of America or of any State or Territory thereof or of the District of Columbia, authorized under such laws to exercise corporate trust powers, having a combined capital and surplus of at least \$50,000,000, and subject to supervision or examination by Federal or State authority and having its principal office and place of business in the City of New York, if there be such a corporation having its principal office and place of business in said City and willing to act as Trustee on customary and usual terms. If such corporation publishes reports of condition at least annually, pursuant to law or to the requirements of the aforesaid supervising or examining authority, then for the purposes of this Section, the combined capital and surplus of such corporation 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 the Trustee with respect to any series of Securities shall cease to be eligible in accordance with the provisions of this Section, it shall resign immediately in the manner and with the effect hereinafter specified in this Article.

Section 6.10 Resignation and Removal; Appointment of Successor.

(a) No resignation or removal of the Trustee and no appointment of a successor Trustee pursuant to this Article shall become effective until the acceptance of appointment by the successor Trustee under Section 6.11.

(b) The Trustee may resign with respect to any one or more series of Securities at any time by giving at least 60 days' written notice thereof to the Company. If an instrument of acceptance by a successor Trustee shall not have been delivered to the Trustee within 30 days after the giving of such notice of resignation, the resigning Trustee may petition any court of competent jurisdiction for the appointment of a successor Trustee.

(c) The Trustee may be removed with respect to any series of Securities at any time by Act of the Holders of 66 2/3% in principal amount of the Outstanding Securities of that series, delivered to the Trustee and to the Company.

(d) If at any time:

(i) the Trustee shall fail to comply with Section 6.08 above with respect to any series of Securities after written request therefor by the Company or by any Securityholder who has been a bona fide Holder of a Security of that series for at least six months, or

(ii) the Trustee shall cease to be eligible under Section 6.09 above with respect to any series of Securities and shall fail to resign after written request therefor by the Company or by any such Securityholder, or

(iii) the Trustee shall become incapable of acting with respect to any series of Securities, or

(iv) the Trustee 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 for the purpose of rehabilitation, conservation or liquidation,

then, in any such case (A) the Company may remove the Trustee, with respect to the series or, in the case of clause (iv), with respect to all series, or (B) subject to Section 5.14, any Securityholder who has been a bona fide Holder of a Security of such series for at least 6 months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the removal of the Trustee and the appointment of a successor Trustee with respect to the series or, in the case of clause (iv), with respect to all series.

(e) If the Trustee shall resign, be removed or become incapable of acting with respect to any series of Securities, or if a vacancy shall occur in the office of Trustee with respect to any series of Securities for any cause, the Company shall promptly appoint a successor Trustee for that series of Securities. If, within one year after such resignation, removal or incapacity, or the occurrence of such vacancy, a successor Trustee with respect to such series of Securities shall be appointed by Act of the Holders of 66 2/3% in principal amount of the Outstanding Securities of such series delivered to the Company and the retiring Trustee, the successor Trustee so appointed shall, forthwith upon its acceptance of such appointment, become the successor Trustee with respect to such series and supersede the successor Trustee appointed by the Company with respect to such series. If no successor Trustee with respect to such series shall have been so appointed by the Company or the Securityholders of such series and accepted appointment in the manner hereinafter provided, any Securityholder who has been bona fide Holder of a Security of that series for at least six months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the appointment of a successor Trustee with respect to such series.

(f) The Company shall give notice of each resignation and each removal of the Trustee with respect to any series and each appointment of a successor Trustee with respect to any series by mailing written notice of such event by first-class mail, postage prepaid, to the Holders of Securities of that series as their names and addresses appear in the Security Register. Each notice shall include the name of the successor Trustee and the address of its principal Corporate Trust Office.

Section 6.11 Acceptance of Appointment by Successor. Every successor Trustee appointed hereunder with respect to all series of Securities shall execute, acknowledge and deliver to the Company and to the predecessor Trustee an instrument accepting such appointment, and thereupon the resignation or removal of the predecessor Trustee shall become effective, and 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 any such series; but, on request of the Company or the successor Trustee, such predecessor Trustee shall, upon payment of its reasonable charges, if any, execute and deliver an instrument transferring to such successor Trustee all the rights, powers and trusts of the predecessor Trustee, and shall duly assign, transfer and deliver to such successor Trustee all property and money held by such predecessor Trustee hereunder.

In case of the appointment hereunder of a successor Trustee with respect to the Securities of one or more (but not all) series, the Company, the predecessor Trustee and each successor Trustee with respect to the Securities of any applicable series shall execute and deliver an indenture supplemental hereto which (1) shall contain such provisions as shall be deemed necessary or desirable to transfer and to conform to, and to vest in, each successor Trustee all the rights, powers, trusts and duties of the predecessor Trustee with respect to the Securities of any series as to which the appointment of such successor Trustee relates and (2) if the predecessor Trustee is not retiring with respect to all Securities, 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 Securities of any series as to which the predecessor Trustee is not being succeeded shall continue to be vested in the predecessor Trustee, and (3) 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 retiring 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 retiring Trustee with respect to the Securities of that or those series to which the appointment of such successor Trustee relates; and, on request of the Company or any successor Trustee, such retiring Trustee shall duly assign, transfer and deliver to such successor Trustee all property and money held by such retiring Trustee hereunder with respect to the Securities of that or those 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 the first or second preceding paragraph, as the case may be.

No successor Trustee with respect to any series of Securities shall accept its appointment unless at the time of such acceptance such successor Trustee shall be qualified and eligible with respect to that series under this Article.

Notwithstanding replacement of the Trustee pursuant to this Section, the Company's obligations under Section 6.07 hereof shall continue for the benefit of the retiring Trustee.

Section 6.12 Merger, Conversion, Consolidation or Succession to Business. Any corporation into which the Trustee may be merged or converted or with which it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which the Trustee shall be a party, or any corporation succeeding to all or substantially all of the corporate trust business of the Trustee, shall be the successor of the Trustee hereunder, provided that such corporation shall be otherwise qualified and eligible under this Article, without the execution or filing of any paper or any further act on the part of any of the parties hereto. In case any Securities shall have been authenticated, but not delivered, by the Trustee then in office, any successor Trustee by merger, conversion or consolidation to such authenticating Trustee may adopt such authentication and deliver the Securities so authenticated with the same effect as if such successor Trustee had itself authenticated such Securities.

Section 6.13 Preferential Collection of Claims Against Company. If and when the Trustee shall be or shall become a creditor, of the Company (or of any other obligor upon the Securities), the Trustee shall be subject to the provisions of the Trust Indenture Act regarding the collection of claims against the Company (or against any such other obligor, as the case may be).

Section 6.14 Appointment of Authenticating Agent. At any time when any of the Securities remain Outstanding the Trustee, with the approval of the Company, may appoint an Authenticating Agent or Agents with respect to one or more series of Securities which shall be authorized to act on behalf of the Trustee to authenticate Securities of such series issued upon exchange, registration of transfer or partial redemption thereof or pursuant to Section 3.06, and 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 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 of the Trustee by an Authenticating Agent. 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 an Authenticating Agent, having a combined capital and surplus of not less than \$50,000,000 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, 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, such Authenticating Agent shall resign immediately in the manner and with the effect specified in this Section.

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 an Authenticating Agent, shall continue to be an Authenticating Agent, provided such corporation shall be otherwise eligible under this Section, without the execution or filing of any paper or any further act on the part of the Trustee or the Authenticating Agent.

An Authenticating Agent may resign at any time by giving written notice thereof to the Trustee and, if other than the Company, 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, if other than the Company, to the Company. Upon receiving such a notice of 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, the Trustee, with the approval of the Company, may appoint a successor Authenticating Agent which shall be acceptable to the Company and shall mail written notice of such appointment by first-class mail, postage prepaid, to all Holders of Securities of the series with respect to which such Authenticating Agent will serve, as their names and addresses appear in the Security Register. 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 originally named as an Authenticating Agent. No successor Authenticating Agent shall be appointed unless eligible under the provisions of this Section.

The Company agrees to pay to each Authenticating Agent from time to time reasonable compensation for its services under this Section.

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

This is one of the Securities of the series designated therein referred to in the within-mentioned Indenture. [            ], as Trustee

By:  
As Authenticating Agent:

By:  
Authorized Officer:

**ARTICLE VII**  
**SECURITYHOLDERS' LISTS AND REPORTS BY TRUSTEE AND COMPANY**

Section 7.01     Company to Furnish Trustee Names and Addresses of Securityholders. The Company will furnish or cause to be furnished to the Trustee:

(a) semiannually, not more than 15 days after January 1 and July 1 in each year, in such form as the Trustee may reasonably require, a list of the names and addresses of the Holders of Securities of each series as of such date, and

(b) at such other times as the Trustee may request in writing, within 30 days after the receipt by the Company of any such request, a list of similar form and content as of a date not more than 15 days prior to the time such list is furnished, provided that if the Trustee shall be the Security Registrar for such series, such list shall not be required to be furnished.

Section 7.02     Preservation of Information; Communications to Securityholders.

(a) The Trustee shall preserve, in as current a form as is reasonably practicable, the names and addresses of Holders of Securities contained in the most recent list furnished to the Trustee as provided in Section 7.01 and the names and addresses of Holders of Securities received by the Trustee in its capacity as Security Registrar. The Trustee may destroy any list furnished to it as provided in Section 7.01 upon receipt of a new list so furnished.

(b) If three or more Holders of Securities of any series (hereinafter referred to as "applicants") apply in writing to the Trustee, and furnish to the Trustee reasonable proof that each such applicant has owned a Security of such series for a period of at least six months preceding the date of such application, and such application states that the applicants desire to communicate with other Holders of Securities of such series or with the Holders of all Securities with respect to their rights under this Indenture or under such Securities and is accompanied by a copy of the form of proxy or other communication which such applicants propose to transmit, then the Trustee shall, within five Business Days after the receipt of such application, at its election, either:

(i)     afford such applicants access to the information preserved at the time by the Trustee in accordance with Section 7.02(a), or

(ii) inform such applicants as to the approximate number of Holders of Securities of such series or all Securities, as the case may be, whose names and addresses appear in the information preserved at the time by the Trustee in accordance with Section 7.02(a), and as to the approximate cost of mailing to such Securityholders the form of proxy or other communication, if any, specified in such application.

If the Trustee shall elect not to afford such applicants access to such information, the Trustee shall, upon the written request of such applicants, mail to each Holder of a Security of such series or to all Securityholders, as the case may be, whose names and addresses appear in the information preserved at the time by the Trustee in accordance with Section 7.02 (a), a copy of the form of proxy or other communication which is specified in such request, with reasonable promptness after a tender to the Trustee of the material to be mailed and of payment, or provision for the payment, of the reasonable expenses of mailing, unless within five days after such tender, the Trustee shall mail to such applicants and file with the Commission, together with a copy of the material to be mailed, a written statement to the effect that, in the opinion of the Trustee, such mailing would be contrary to the best interests of the Holders of Securities of such series or all Securityholders, as the case may be, or would be in violation of applicable law. Such written statement shall specify the basis of such opinion. If the Commission, after opportunity for a hearing upon the objections specified in the written statement so filed, 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 Commission shall find, after notice and opportunity for hearing, that all the objections so sustained have been met and shall enter an order so declaring, the Trustee shall mail copies of such material to all Securityholders of such series or all Securityholders, as the case may be, with reasonable promptness after the entry of such order and the renewal of such tender; otherwise the Trustee shall be relieved of any obligation or duty to such applicants respecting their application.

(c) Every Holder of Securities, by receiving and holding the same, agrees with the Company and the Trustee that neither the Company nor the Trustee shall be held accountable by reason of the disclosure of any such information as to the names and addresses of the Holders of Securities in accordance with Section 7.02(b), regardless of the source from which such information was derived, and that the Trustee shall not be held accountable by reason of mailing any material pursuant to a request made under Section 7.02(b).

Section 7.03 Reports by Trustee.

(a) The Trustee shall transmit to Holders such reports concerning the Trustee and its actions under this Indenture as may be required pursuant to the Trust Indenture Act at the times and in the manner provided pursuant thereto. If required by Section 313(a) of the Trust Indenture Act, the Trustee shall, within 60 days after each June 1 following the date of this Indenture, deliver to each Holder, as provided in Trust Indenture Act Section 313(c), a brief report dated as of such June 1, which complies with the provisions of such Section 313(a).

(b) A copy of each such report shall, at the time of such transmission to Holders, be filed by the Trustee with each stock exchange upon which any Securities are listed, with the Commission and with the Company as required by Trust Indenture Act Section 313(d). The Company will promptly notify the Trustee when any Securities are listed on any stock exchange.

Section 7.04 Reports by Company. The Company will:

(a) file with the Trustee, within 30 days after the Company is required to file the same with the Commission, copies of the annual reports and of the information, documents and other reports (or copies of such portions of any of the foregoing as the Commission may from time to time by rules and regulations prescribe) which the Company may be required to file with the Commission pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934; or, if the Company is not required to file information, documents or reports pursuant to either of said Sections, then it will file with the Trustee and the Commission, in accordance with rules and regulations prescribed from time to time by the Commission, such of the supplementary and periodic information, documents and reports which may be 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 from time to time in such rules and regulations;

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

(c) transmit by mail to all Securityholders, as their names and addresses appear in the Security Register, within 30 days after the filing thereof with the Trustee, such summaries of any information, documents and reports required to be filed by the Company pursuant to paragraphs (a) and (b) of this Section as may be required by rules and regulations prescribed from time to time by the Commission.

**ARTICLE VIII  
CONSOLIDATION, MERGER, CONVEYANCE OR TRANSFER**

Section 8.01 Company May Consolidate, etc., Only on Certain Terms. The Company shall not consolidate with or merge into any other corporation or convey or transfer all or substantially all of its properties and assets and the properties and assets of the Subsidiaries, taken as a whole, to any Person, unless;

(a) either the Company shall be the continuing corporation, or the corporation formed by such consolidation or into which the Company is merged or the Person which acquires by conveyance or transfer all or substantially all of the properties and assets of the Company and the Subsidiaries, taken as a whole, shall be a corporation organized and existing under the laws of the United States of America or any State or the District of Columbia, and shall expressly assume, by an indenture supplemental hereto, executed and delivered to the Trustee, in form satisfactory to the Trustee, the due and punctual payment of the principal, premium, if any, and interest, if any, on all the Securities and the performance of every covenant of this Indenture on the part of the Company to be performed or observed;

(b) immediately after giving effect to such transaction, no Event of Default, or event which, after notice or lapse of time, or both, would become an Event of Default, shall have happened and be continuing; and

(c) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel to the effect that any such consolidation, merger, conveyance or transfer and any assumption permitted or required by this Article complies with the provisions of this Article.

Section 8.02 Successor Corporation Substituted. Upon any consolidation or merger, or any conveyance or transfer of all or substantially all of the properties and assets of the Company in accordance with Section 8.01, the successor corporation formed by such consolidation or into which the Company is merged or the Person to which such conveyance or transfer is made shall succeed to, and be substituted for, and may exercise every right and power of, the Company under this Indenture with the same effect as if such successor corporation had been named as the Company herein and the Company shall thereupon be released from all obligations hereunder and under the Securities. Such successor corporation thereupon may cause to be signed and may issue any or all of the Securities issuable hereunder which theretofore shall not have been signed by the Company and delivered to the Trustee; and, upon the order of such successor corporation, instead of the Company, and subject to all the terms, conditions and limitations in this Indenture prescribed, the Trustee shall authenticate and shall deliver any Securities which previously shall have been signed and delivered by the officers of the Company to the Trustee for authentication, and any Securities which such successor corporation thereafter shall cause to be signed and delivered to the Trustee for that purpose. All of the Securities so issued shall in all respects have the same legal rank and benefit under this Indenture as the Securities theretofore or thereafter issued in accordance with the terms of this Indenture as though all of such Securities had been issued at the date of the execution hereof.

In case of any such consolidation, merger, sale or conveyance, such changes in phraseology and form (but not in substance) may be made in the Securities thereafter to be issued as may be appropriate.

**ARTICLE IX  
SUPPLEMENTAL INDENTURES**

Section 9.01 Supplemental Indentures Without Consent of Securityholders. Without the consent of the Holders of any Securities, the Company and the Trustee, at any time and from time to time, may enter into one or more indentures supplemental hereto (which shall conform to the provisions of the Trust Indenture Act as in force at the date of execution thereof), in form satisfactory to the Trustee, for any of the following purposes:

(a) to evidence the succession of another corporation to the Company, or successive successions, and the assumption by any such successor of the covenants, agreements and obligations of the Company pursuant to Article 8 hereof; or

(b) to add to the covenants of the Company such further covenants, restrictions or conditions for the protection of the Holders of the Securities of any or all series as the Company and the Trustee shall consider to be for the protection of the Holders of the Securities of any or all series or to surrender any right or power herein conferred upon the Company (and if such covenants or the surrender of such right or power are to be for the benefit of less than all series of Securities, stating that such covenants are expressly being included or such surrenders are expressly being made solely for the benefit of one or more specified series); or

(c) to cure any ambiguity, to correct or supplement any provision herein which may be inconsistent with any other provision herein or in any supplemental indenture, or to make any other provisions with respect to matters or questions arising under this Indenture that do not adversely affect the interests of the Holders of Securities of any series in any material respect; or

(d) to add to this Indenture such provisions as may be expressly permitted by the Trust Indenture Act, excluding, however, the provisions referred to in Section 316(a)(2) of the Trust Indenture Act as in effect at the date as of which this instrument is executed or any corresponding provision in any similar federal statute hereafter enacted; or

(e) to add guarantors or co-obligors with respect to any series of Securities; or

(f) to secure any series of Securities; or

(g) to establish any form of Security, as provided in Article 2 hereof, and to provide for the issuance of any series of Securities, as provided in Article 3 hereof, and to set forth the terms thereof, and/or to add to the rights of the Holders of the Securities of any series; or

(h) to evidence and provide for the acceptance of appointment by another corporation as a successor Trustee hereunder with respect to one or more series of Securities and to 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, pursuant to Section 6.11 hereof; or

(i) to add any additional Events of Default in respect of the Securities of any or all series (and if such additional Events of Default are to be in respect of less than all series of Securities, stating that such Events of Default are expressly being included solely for the benefit of one or more specified series); or

(j) to comply with the requirements of the Commission in connection with the qualification of this Indenture under the Trust Indenture Act; or

(k) to make any change in any series of Securities that does not adversely affect in any material respect the interests of the Holders of such Securities.

Section 9.02 Supplemental Indentures With Consent of Securityholders. With the consent of the Holders of not less than a majority in principal amount of the Outstanding Securities of each series affected by such supplemental indenture or indentures, by Act of said Holders delivered to the Company and the Trustee, the Company 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 provisions 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 the Securities of each such series under this Indenture; provided, however, that no such supplemental indenture shall, without the consent of the Holder of each Outstanding Security affected thereby:

(a) change the Scheduled Maturity Date or the stated payment date of any payment of premium or interest payable on any Security, or reduce the principal amount thereof, or any amount of interest or premium payable thereon, or

(b) change the method of computing the amount of principal of any Security or any interest payable thereon on any date, or change any Place of Payment where, or the coin or currency in which, any Security or any payment of premium or interest thereon is payable, or

(c) impair the right to institute suit for the enforcement of any payment described in clauses (a) or (b) on or after the same shall become due and payable, whether at Maturity or, in the case of redemption or repayment, on or after the Redemption Date or the Repayment Date, as the case may be; or

(d) change or waive the redemption or repayment provisions of any series;

(e) reduce the percentage in principal amount of the Outstanding Securities of any series, the consent of whose Holders is required for any such supplemental indenture, or the consent of whose Holders is required for any waiver of compliance with certain provisions of this Indenture or certain defaults hereunder and their consequences, provided for in this Indenture; or

(f) modify any of the provisions of this Section or Section 5.13, except to increase any such percentage or to provide that certain other provisions of this Indenture cannot be modified or waived without the consent of the Holder of each Outstanding Security affected thereby; provided, however, that this clause shall not be deemed to require the consent of any Holder with respect to changes in the references to "the Trustee" and concomitant changes in this Section, or the deletion of this proviso, in accordance with the requirements of Sections 6.11 and 9.01(h); or

(g) adversely affect the ranking or priority of any series;

(h) release any guarantor or co-obligor from any of its obligations under its guarantee of the Securities or this Indenture, except in compliance with the terms of this Indenture; or

(i) waive any Event of Default pursuant to Section 5.01(a), Section 5.01(b) or Section 5.01(c) hereof with respect to such Security.

A supplemental indenture that changes or eliminates any covenant or other provision of this Indenture that has expressly been included solely for the benefit of one or more particular series of Securities, or that modifies the rights of the Holders of Securities of such series with respect to such covenant or other provision, shall be deemed not to affect the rights under this Indenture of the Holders of Securities of any other series.

It shall not be necessary for any Act of Securityholders under this Section 9.02 to approve the particular form of any proposed supplemental indenture, but it shall be sufficient if such Act shall approve the substance thereof.

Section 9.03 Execution of Supplemental Indentures. Upon request of the Company and upon filing with the Trustee of evidence of an Act of Securityholders as aforementioned, the Trustee shall join with the Company in the execution of such supplemental indenture unless such supplemental indenture affects the Trustee's own rights, powers, trusts, 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. In executing, or accepting the additional trusts created by, any supplemental indenture permitted by this Article or the modifications thereby of the trusts created by this Indenture, the Trustee shall be entitled to receive, and (subject to Section 6.01) shall be fully protected in relying upon, an Opinion of Counsel stating that the execution of such supplemental indenture is authorized or permitted by this Indenture.

Section 9.04 Effect of Supplemental Indentures. Upon the execution of any supplemental indenture under this Article, this Indenture shall be and be deemed to be modified and amended in accordance therewith, and such supplemental indenture shall form a part of this Indenture for all purposes; and the respective rights, limitation of rights, duties, powers, trusts and immunities under this Indenture of the Trustee, the Company, and every Holder of Securities theretofore or thereafter authenticated and delivered hereunder shall be determined, exercised and enforced thereunder to the extent provided therein.

Section 9.05 Conformity With Trust Indenture Act. Every supplemental indenture executed pursuant to this Article shall conform to the requirements of the Trust Indenture Act as then in effect.

Section 9.06 Reference in Securities to Supplemental Indentures. Securities of any series authenticated and delivered after the execution of any supplemental indenture pursuant to this Article may, and shall if required by the Trustee, bear a notation in form approved by the Trustee as to any matter provided for in such supplemental indenture. If the Company shall so determine, new Securities so modified as to conform, in the opinion of the Trustee and the Company, to any modification of this Indenture contained in any such supplemental indenture may be prepared and executed by the Company and authenticated and delivered by the Trustee in exchange for Outstanding Securities.

## ARTICLE X COVENANTS

Section 10.01 Payment of Principal, Premium and Interest. With respect to each series of Securities, the Company will duly and punctually pay or cause to be paid the principal, premium, if any, and interest, if any, on such Securities in accordance with their terms and this Indenture, and will duly comply with all the other terms, agreements and conditions contained in the Indenture for the benefit of the Securities of such series.

Section 10.02 Maintenance of Office or Agency. So long as any of the Securities remain outstanding, the Company will maintain an office or agency in each Place of Payment where Securities may be presented or surrendered for payment, where Securities may be surrendered for registration of transfer or exchange, and where notices and demands to or upon the Company in respect of the Securities and this Indenture may be served. The Company will give prompt written notice to the Trustee of the location, and of any change in the location, of such office or agency. If at any time the Company shall fail to maintain such office or agency or shall fail to furnish the Trustee with the address thereof, such presentations, surrenders, notices and demands may be made or served at the Corporate Trust Office of the Trustee, and the Company hereby appoints the Trustee its agent to receive all such presentations, surrenders, notices and demands.

Section 10.03 Money or Security Payments to Be Held in Trust. If the Company shall at any time act as its own Paying Agent for any series of Securities, it will, on or before each due date of the principal, premium, if any, or interest, if any, on any of the Securities of such series, segregate and hold in trust for the benefit of the Holders of the Securities of such series a sum sufficient to pay such principal, premium, or interest so becoming due until such sums shall be paid to such Holders of such Securities or otherwise disposed of as herein provided, and will promptly notify the Trustee of its action or failure so to act.

Whenever the Company shall have one or more Paying Agents for any series of Securities, it will, on or prior to each due date of the principal, premium, if any, or interest, if any, on any Securities of such series, deposit with a Paying Agent a sum sufficient to pay such principal, premium, or interest so becoming due, such sum to be held in trust for the benefit of the Holders of the Securities entitled to the same and (unless such Paying Agent is the Trustee) the Company will promptly notify the Trustee of its action or failure so to act.

The Company will cause each Paying Agent other than the Trustee for any series of Securities to execute and deliver to the Trustee an instrument in which such Paying Agent shall agree with the Trustee, subject to the provisions of this Section, that such Paying Agent will

(a) hold all sums held by it for the payment of principal, premium, if any, or interest, if any, on Securities of such series in trust for the benefit of the Holders of the Securities entitled thereto until such sums shall be paid to such Holders of such Securities or otherwise disposed of as herein provided;

(b) give the Trustee notice of any default by the Company (or any other obligor upon the Securities of such series) in the making of any such payment of principal, premium, if any, or interest, if any, on the Securities of such series; and

(c) at any time during the continuance of any such default, upon the written request of the Trustee, forthwith pay to the Trustee all sums so held in trust by such Paying Agent.

The Company may, at any time, for the purpose of obtaining the satisfaction and discharge of this Indenture with respect to any series of Securities or for any other purpose, pay, or by Company Order direct any Paying Agent to pay, to the Trustee all sums held in trust by the Company or such Paying Agent in respect of each and every series of Securities as to which it seeks to discharge this Indenture or, if for any other purpose, all sums so held in trust by the Company in respect of all Securities, 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 money.

Section 10.04 Certificate to Trustee. The Company will deliver to the Trustee within 120 days after the end of each fiscal year, an Officers' Certificate, one of whose signatories shall be the Company's principal executive, accounting or financial officer, stating that in the course of the performance by the signers of their duties as officers of the Company they would normally have knowledge of any default by the Company in the performance of any of its covenants, conditions or agreements contained herein (without regard to any period of grace or requirement of notice provided hereunder), stating whether or not they have knowledge of any such default and, if so, specifying each such default of which the signers have knowledge and the nature thereof.

Section 10.05 Corporate Existence. Subject to Article 8 the Company will do or cause to be done all things necessary to preserve and keep in full force and effect its corporate existence.

## ARTICLE XI REDEMPTION OF SECURITIES

Section 11.01 Applicability of Article. The Company may reserve the right to redeem and pay before the Scheduled Maturity Date all or any part of the Securities of any series, either by optional redemption, sinking or purchase fund or analogous obligation or otherwise, by provision therefor in the form of Security for such series established and approved pursuant to Section 2.02 and 2.03 or as otherwise provided in Section 3.01, and on such terms as are specified in such form or in the indenture supplemental hereto with respect to Securities of such series as provided in Section 3.01. Redemption of Securities of any series shall be made in accordance with the terms of such Securities and, to the extent that this Article does not conflict with such terms, the succeeding Sections of this Article.

Section 11.02 Election to Redeem; Notice to Trustee. In case of any redemption at the election of the Company, the Company shall, at least 60 days prior to the Redemption Date fixed by the Company (unless a shorter notice shall be satisfactory to the Trustee) notify the Trustee in writing of such Redemption Date and of the principal amount of Securities of such series to be redeemed. In the case of any redemption of Securities (a) prior to the expiration of any restriction on such redemption provided in the terms of such Securities or elsewhere in this Indenture, or (b) pursuant to an election of the Company which is subject to a condition specified in the terms of such Securities or elsewhere in this Indenture, the Company shall furnish the Trustee with an Officers' Certificate evidencing compliance with such restriction or condition.

Section 11.03 Selection by Trustee of Securities to be Redeemed. If fewer than all the Securities of any series are to be redeemed, the particular Securities to be redeemed shall be selected not more than 60 days prior to the Redemption Date by the Trustee, from the Outstanding Securities of such series not previously called for redemption, by such method as the Trustee shall deem fair and appropriate, which may include provision for the selection for redemption of portions of the principal of Securities of such series of a denomination larger than the minimum authorized denomination for Securities of that series. Unless otherwise provided in the terms of a particular series of Securities, the portions of the principal of Securities so selected for partial redemption shall be equal to the minimum authorized denomination of the Securities of such series, or an integral multiple thereof, and the principal amount which remains outstanding shall not be less than the minimum authorized denomination for Securities of such series.

The Trustee shall promptly notify the Company in writing of the Securities selected for redemption and, in the case of any Security selected for partial redemption, the principal amount thereof to be redeemed.

For all purposes of this Indenture, unless the context otherwise requires, all provisions relating to the redemption of Securities shall relate, in the case of any Security redeemed or to be redeemed only in part, to the portion of the principal of such Security which has been or is to be redeemed.

Section 11.04 Notice of Redemption. Notice of redemption shall be given by first-class mail, postage prepaid, mailed not fewer than 30 nor more than 60 days prior to the Redemption Date, to each Holder of Securities to be redeemed, at his or her address appearing in the Security Register on the applicable Record Date.

All notices of redemption shall state:

- (1) the Redemption Date;
- (2) the Redemption Price, or if not then ascertainable, the manner of calculation thereof;

(3) if fewer than all Outstanding Securities of any series are to be redeemed, the identification (and, in the case of partial redemption, the respective principal amounts) of the Securities to be redeemed, from the Holder to whom the notice is given and that on and after the date fixed for redemption, upon surrender of such Security, a new Security or Securities of the same series in the aggregate principal amount equal to the unredeemed portion thereof will be issued in accordance with Section 11.07;

(4) that on the Redemption Date the Redemption Price will become due and payable upon each such Security, and that interest, if any, thereon shall cease to accrue from and after said date;

(5) the place where such Securities are to be surrendered for payment of the Redemption Price, which shall be the office or agency maintained by the Company in the Place of Payment pursuant to Section 10.02 hereof; and

- (6) that the redemption is on account of a sinking or purchase fund, or other analogous obligation, if that be the case.

Notice of redemption of Securities to be redeemed at the election of the Company shall be given by the Company or, at the Company's request, made at least five business days prior to the date on which notice is to be given, by the Trustee in the name and at the expense of the Company.

Section 11.05 Deposit of Redemption Price. On or prior to any Redemption Date, the Company shall deposit with the Trustee or with a Paying Agent (or, if the Company is acting as its own Paying Agent, segregate and hold in trust as provided in Section 10.03) an amount of money, in immediately available funds, sufficient to pay the Redemption Price of all the Securities which are to be redeemed on that date.

Section 11.06 Securities Payable on Redemption Date. Notice of Redemption having been given as aforesaid, the Securities so to be redeemed shall, on the Redemption Date, become due and payable at the Redemption Price therein specified and from and after such date (unless the Company shall default in the payment of the Redemption Price) such Securities shall cease to bear interest. Upon surrender of such Securities for redemption in accordance with the notice, such Securities shall be paid by the Company at the Redemption Price. Any installment of interest due and payable on or prior to the Redemption Date shall be payable to the Holders of such Securities registered as such on the relevant Record Date according to the terms and the provisions of Section 3.07 above; unless, with respect to an Interest Payment Date that falls on a Redemption Date, such Securities provide that interest due on such date is to be paid to the Person to whom principal is payable.

If any Security called for redemption shall not be so paid upon surrender thereof for redemption, the principal shall, until paid, bear interest from the Redemption Date at the rate borne by the Security, or as otherwise provided in such Security.

Section 11.07 Securities Redeemed in Part. Any Security that is to be redeemed only in part shall be surrendered at the office or agency maintained by the Company in the Place of Payment pursuant to Section 10.02 hereof with respect to that series (with, if the Company or the Trustee so requires, due endorsement by, or a written instrument of transfer in form satisfactory to the Company and the Trustee duly executed by, the Holder thereof or his attorney duly authorized in writing) and the Company shall execute and the Trustee shall authenticate and deliver to the Holder of such Security without service charge and at the expense of the Company, a new Security or Securities of the same series, tenor, terms and Scheduled Maturity Date, of any authorized denomination as requested by such Holders in aggregate principal amount equal to and in exchange for the unredeemed portion of the principal of the Security so surrendered.

Section 11.08 Provisions with Respect to any Sinking Funds. Unless the form or terms of any series of Securities shall provide otherwise, in lieu of making all or any part of any mandatory sinking fund payment with respect to such series of Securities in cash, the Company may at its option (a) deliver to the Trustee for cancellation any Securities of such series theretofore acquired by the Company, or (b) receive credit for any Securities of such series (not previously so credited) acquired or redeemed by the Company (other than through operation of a mandatory sinking fund) and theretofore delivered to the Trustee for cancellation, and if it does so then (i) Securities so delivered or credited shall be credited at the applicable sinking fund Redemption Price with respect to Securities of such series, and (ii) on or before the 60th day next preceding each sinking fund Redemption Date with respect to such series of Securities, the Company will deliver to the Trustee (A) an Officers' Certificate specifying the portions of such sinking fund payment to be satisfied by payment of cash and by the delivery or credit of Securities of such series acquired or redeemed by the Company, and (B) such Securities, to the extent not previously surrendered. Such Officers' Certificate shall also state the basis for any such credit and that the Securities for which the Company elects to receive credit have not been previously so credited and were not acquired by the Company through operation of the mandatory sinking fund, if any, provided with respect to such Securities and shall also state that no Event of Default with respect to Securities of such series has occurred and is continuing. All Securities so delivered to the Trustee shall be canceled by the Trustee and no Securities shall be authenticated in lieu thereof.

If the sinking fund payment or payments (mandatory or optional) with respect to any series of Securities made in cash plus any unused balance of any preceding sinking fund payments with respect to Securities of such series made in cash shall exceed \$50,000 (or a lesser sum if the Company shall so request), unless otherwise provided by the terms of such series of Securities, that cash shall be applied by the Trustee on the sinking fund Redemption Date with respect to Securities of such series next following the date of such payment to the redemption of Securities of such series at the applicable sinking fund Redemption Price with respect to Securities of such series, together with accrued interest, if any, to the date fixed for redemption, with the effect provided in Section 11.06. The Trustee shall select, in the manner provided in Section 11.03, for redemption on such sinking fund Redemption Date a sufficient principal amount of Securities of such series to utilize that cash and shall thereupon cause notice of redemption of the Securities of such series for the sinking fund to be given in the manner provided in Section 11.04 (and with the effect provided in Section 11.06) for the redemption of Securities in part at the option of the Company. Any sinking fund moneys not so applied or allocated by the Trustee to the redemption of Securities of such series shall be added to the next cash sinking fund payment with respect to Securities of such series received by the Trustee and, together with such payment, shall be applied in accordance with the provisions of this Section 11.08. Any and all sinking fund moneys with respect to Securities of any series held by the Trustee at the Maturity of Securities of such series, and not held for the payment or redemption of particular Securities of such series, shall be applied by the Trustee, together with other moneys, if necessary, to be deposited sufficient for the purpose, to the payment of the principal of the Securities of such series at Maturity.

On or before each sinking fund Redemption Date provided with respect to Securities of any series, the Company shall pay to the Trustee in cash a sum equal to all accrued interest, if any, to the date fixed for redemption on Securities to be redeemed on such sinking fund Redemption Date pursuant to this Section 11.08.

The Trustee shall not redeem any Securities with sinking fund moneys or give any notice of redemption of Securities by operation of the applicable sinking fund during the continuance of a default in payment of interest on Securities of such series or of any Event of Default with respect to such series, except that if the notice of redemption of any Securities shall theretofore have been mailed in accordance with the provisions hereof, the Trustee shall redeem such Securities if cash sufficient for that purpose shall be deposited with the Trustee for that purpose in accordance with the terms of this Article 11. Except as aforesaid, any moneys in the sinking fund with respect to Securities of any series at the time when any such default or Event of Default with respect to such series shall occur, and any moneys thereafter paid into such sinking fund shall, during the continuance of such default or Event of Default with respect to such series, be held as security for the payment of all Securities of such series; provided, however, that in case such default or Event of Default with respect to such series shall have been cured or waived as provided herein, such moneys shall thereafter be applied on the next sinking fund payment date on which such moneys may be applied pursuant to the provisions of this Section 11.08.

**ARTICLE XII**  
**REPAYMENT AT OPTION OF HOLDERS**

Section 12.01 Applicability of Article. Repayment of Securities of any series before their Scheduled Maturity Date at the option of Holders thereof shall be made in accordance with the terms of such Securities and (except as otherwise specified as contemplated by Section 3.01 for Securities of any series) in accordance with this Article.

Section 12.02 Repayment of Securities. Securities of any series subject to repayment in whole or in part at the option of the Holders thereof will, unless otherwise provided in the terms of such Securities, be repaid at a price equal to the principal amount thereof, together with interest thereon accrued to the Repayment Date specified in the terms of such Securities. On or before the Repayment Date, the Company will deposit with the Trustee or with a Paying Agent (or, if the Company is acting as its own Paying Agent, segregate and hold in trust as provided in Section 10.03) an amount of money, in immediately available funds, sufficient to pay the Repayment Price of all the Securities which are to be repaid on such date.

Section 12.03 Exercise of Option. Securities of any series subject to repayment at the option of the Holders thereof will contain an "Option to Elect Repayment" form on the reverse of such Securities. To be repaid at the option of the Holder, any Security so providing for such repayment, with the "Option to Elect Repayment" form on the reverse of such Security duly completed by the Holder, must be received by the Company at the Place of Payment therefor specified in the terms of such Security (or at such other place or places of which the Company shall from time to time notify the Holders of such Securities) not earlier than 30 days nor later than 15 days prior to the Repayment Date. If less than the entire principal amount of such Security is to be repaid in accordance with the terms of such Security, the principal amount of such Security to be repaid, in increments of \$1,000 unless otherwise specified in the terms of such Security, and the denomination or denominations of the Security or Securities to be issued to the Holder for the portion of the principal amount of such Security surrendered that is not to be repaid must be specified. The principal amount of any Security providing for repayment at the option of the Holder thereof may not be repaid in part, if, following such repayment, the unpaid principal amount of such Security would be less than the minimum authorized denomination of Securities of the series of which such Security to be repaid is a part. Except as otherwise may be provided by the terms of any Security providing for repayment at the option of the Holder thereof, exercise of the repayment option by the Holder shall be irrevocable unless waived by the Company.

Section 12.04 When Securities Presented for Repayment Become Due and Payable. If Securities of any series providing for repayment at the option of the Holders thereof shall have been surrendered as provided in this Article and as provided by the terms of such Securities, such Securities or the portions thereof, as the case may be, to be repaid shall become due and payable and shall be paid by the Company on the Repayment Date therein specified, and on and after such Repayment Date (unless the Company shall default in the payment of such Securities on such Repayment Date) interest on such Securities or the portions thereof, as the case may be, shall cease to accrue.

Section 12.05 Securities Repaid in Part. Upon surrender of any Security which is to be repaid in part only, the Company shall execute and the Trustee shall authenticate and deliver to the Holder of such Security, without service charge and at the expense of the Company, a new Security or Securities of the same series, tenor, terms and Scheduled Maturity Date, of any authorized denomination specified by the Holder, in an aggregate principal amount equal to and in exchange for the portion of the principal of such Security so surrendered which is not to be repaid.

(signature page follows )

IN WITNESS WHEREOF, the parties hereto have caused this Indenture to be duly executed, and their respective corporate seals to be hereunto affixed and attested; all as of the day and year first above written.

**ACETO CORPORATION**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

**Attest:**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

**TRUSTEE**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

**Attest:**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

State of

ss.:

County of

On the [ ] day of [ ], 20[ ] before me personally came [ ] to me known, who, being by me duly sworn, did depose and say that he resides at [ ]; that he is of [ ], one of the parties described in and which executed the above instrument; that he knows the corporate seal of said corporation; that the seal affixed to that instrument is such corporate seal; that it was affixed by authority of the board of directors of said corporation; and that he signed his name thereto by like authority.

Name

Notary Public

State of

ss.:

County of

On the [ ] day of [ ], 20[ ] before me personally came [ ], to me known, who, being by me duly sworn, did depose and say that he resides at [ ]; that he is the [ ] of Aceto Corporation, one of the parties described in and which executed the above instrument; that he knows the corporate seal of said corporation; that the seal affixed to that instrument is such corporate seal; that it was affixed by authority of the board of directors of said corporation; and that he signed his name thereto by like authority.

Name

Notary Public

Lowenstein Sandler LLP  
1251 Avenue of the Americas  
New York, New York 10020

October 19, 2018

Board of Directors  
Aceto Corporation  
4 Tri Harbor Court  
Port Washington, NY 11050

Re: Registration Statement on Form S-3

Gentlemen:

We have acted as special counsel to Aceto Corporation, a New York corporation (the "Company"), in connection with its filing of a shelf registration statement on Form S-3 (the "Registration Statement"), including the prospectus constituting a part thereof (the "Prospectus"), to which this opinion is attached, filed with the Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the "Securities Act"). We have been requested by the Company to render this opinion in connection with the filing of the Registration Statement.

The Prospectus provides that it will be supplemented in the future by one or more supplements to the Prospectus (each a "Prospectus Supplement"). The Prospectus, as supplemented by various Prospectus Supplements, will provide for the registration by the Company of up to \$200,000,000 aggregate offering price of (i) debt securities, in one or more series, which may be either senior debt securities, senior subordinated debt securities, subordinated debt securities or junior subordinated securities (the "Debt Securities") to be issued pursuant to an Indenture between the Company and a trustee or bank to be named (the "Trustee"), which may be supplemented for any series of Debt Securities (the "Indenture"), (ii) shares of preferred stock, par value \$0.01 per share, in one or more series or classes (the "Preferred Stock"), (iii) shares of common stock, par value \$0.01 per share, (the "Common Stock"), (iv) warrants to purchase Common Stock or Preferred Stock (the "Warrants") or (v) units composed of the foregoing (the "Units"). The Debt Securities, Preferred Stock, Common Stock, Warrants and the Units are collectively referred to herein as the "Securities." Any Debt Securities may be exchangeable and/or convertible into shares of Common Stock or Preferred Stock. The Preferred Stock may also be exchangeable for and/or convertible into shares of Common Stock or another series of Preferred Stock. The Units may be exchangeable and/or settled into the Securities comprising the Units. The Securities are being registered for offering and sale from time to time pursuant to Rule 415 under the Securities Act.

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In rendering our opinion, we have reviewed the Registration Statement and the exhibits thereto. We have also reviewed such corporate documents and records of the Company, such certificates of public officials and officers of the Company and such other matters as we have deemed necessary or appropriate for purposes of this opinion.

Except to the extent we opine as to the binding effect of certain documents as set forth in paragraphs 1, 4 and 5 below, we have assumed that all documents referenced below are the valid and binding obligations of and enforceable against the parties thereto. We have also assumed the authenticity of all documents submitted to us as originals, the genuineness of all signatures, the conformity to authentic original documents of all documents submitted to us as certified, conformed or photostatic copies and the legal capacities of all natural persons. We have assumed that the statements contained in the certificates and comparable documents of public officials, officers and representatives of the Company and other persons on which we have relied for the purposes of this opinion letter are true and correct as to matters of fact; and we have assumed that the officers and directors of the Company have properly exercised their fiduciary duties. As to all questions of fact material to this opinion letter and as to the materiality of any fact or other matter referred to herein, we have relied (without independent investigation) upon certificates or comparable documents of officers and representatives of the Company.

In rendering this opinion, we have assumed that, upon the issuance of any of the Common Stock and/or Preferred Stock that may be offered and sold under the Registration Statement, including Common Stock and/or Preferred Stock that may be issued upon conversion or exchange or otherwise in connection with other Securities, (i) the total number of issued and outstanding Common Stock and/or Preferred Stock (as the case may be) after giving effect to such issuance would not exceed the total number of shares of Common Stock and/or Preferred Stock (as the case may be) that the Company is then authorized to issue under its certificate of incorporation, as it may then be amended ("Charter"), and (ii) with respect to any issuance of Preferred Stock, the total number of issued and outstanding shares of the applicable series of Preferred Stock (after giving effect to such issuance) would not exceed the total number of shares of such series of Preferred Stock that the Company is then authorized to issue under its Charter.

We have further assumed that: (i) the Registration Statement and any amendments thereto will have become effective under the Securities Act and will comply with all applicable laws at the time the Securities are offered or issued as contemplated by the Registration Statement; (ii) an appropriate Prospectus Supplement, free writing prospectus or term sheet relating to the Securities offered thereby will be prepared and filed with the Commission in compliance with the Securities Act and will comply with all applicable laws at the time the Securities are offered or issued as contemplated by the Registration Statement; (iii) all Securities will be issued and sold in compliance with the applicable provisions of the Securities Act and the securities or blue sky laws of various states and in the manner stated in the Registration Statement and the applicable Prospectus Supplement; (iv) any purchase, underwriting or similar agreement (collectively, the "Securities Agreements") relating to Securities being offered will be duly authorized, executed and delivered by the Company and the other parties thereto at the time of the execution, authentication, issuance and delivery (as applicable) of the relevant Securities; (v) each Securities Agreement relating to the Securities being offering will be, at the time of the execution, authentication, issuance and delivery (as applicable) of the relevant Securities, the valid and legally binding obligation of each party (other than the Company) thereto; and (vi) the terms of Securities as executed, authenticated (if applicable) and delivered are as described in the Registration Statement and the applicable Prospectus Supplement.

We have assumed that the issuance and sale of the Securities by the Company will not violate or constitute a default or breach under (i) any agreement or instrument to which the Company or its properties is subject, (ii) any law, rule or regulation to which the Company is subject, (iii) any judicial or regulatory order or decree of any governmental authority or (iv) any consent, approval, license, authorization or validation of, or filing, recording or registration with, any governmental authority.

Our knowledge of the Company and its legal and other affairs is limited by the scope of our engagement, which scope includes the delivery of this opinion letter. We do not represent the Company with respect to all legal matters or issues. We understand that the Company employs other independent counsel and, to our knowledge, handles certain legal matters and issues without the assistance of independent counsel.

Based on the foregoing, and subject to the assumptions, limitations and qualifications set forth herein, we are of the opinion that:

1. (a) When the Indenture has been duly authorized, executed and delivered by all necessary corporate action of the Company, when the specific terms of any particular series of Debt Securities have been duly established in accordance with the Indenture (including, without limitation, the adoption by the Board of Directors of the Company of a resolution duly authorizing the issuance and delivery of the Debt Securities) and applicable law, and when such Debt Securities have been duly authenticated by the Trustee and duly executed and delivered on behalf of the Company against payment therefor in accordance with the terms and provisions of the Indenture and as contemplated by the Registration Statement, the Prospectus and the related Prospectus Supplement(s), and (b) when the Registration Statement and any required post-effective amendment thereto and any and all Prospectus Supplement(s) required by applicable laws have all become effective under the Securities Act, and (c) assuming that the terms of the Debt Securities as executed and delivered are as described in the Registration Statement, the Prospectus and the related Prospectus Supplement(s), and (d) assuming that the Debt Securities as executed and delivered do not violate any law applicable to the Company or its properties, or result in a default under or breach of any agreement or instrument binding upon the Company or its properties, and (e) assuming that the Debt Securities as executed and delivered comply with all requirements and restrictions, if any, applicable to the Company, whether imposed by any court or governmental or regulatory body having jurisdiction over the Company or its properties, and (f) assuming that the Debt Securities are then issued and sold as contemplated in the Registration Statement, the Prospectus and the related Prospectus Supplement(s), then the Debt Securities (including any Debt Securities issued in exchange or in settlement of Units that are exchangeable or settled into Debt Securities) will constitute valid and binding obligations of the Company.

2. (a) When a new class or series of Preferred Stock has been duly established in accordance with the terms of the Charter, the by-laws of the Company, as may then be in effect (“Bylaws”) and applicable law (in the event that the Preferred Stock is a new class or series of Preferred Stock), and upon adoption by the Board of Directors of the Company of a resolution in form and content as required by applicable law, and (b) assuming that appropriate certificates of amendment to the Company’s Charter relating to such class or series of Preferred Stock have been duly approved by the Company’s Board of Directors and been filed with and accepted for recording by the Secretary of State of the State of New York, and (c) assuming that the Registration Statement and any required post-effective amendment(s) thereto and any and all Prospectus Supplement(s) required by applicable laws have become effective under the Securities Act, (d) such shares of Preferred Stock have been issued and delivered against payment of the purchase price therefor in an amount at least equal to the par value thereof, in accordance with the applicable definitive purchase, underwriting or similar agreement, and as contemplated by the Registration Statement, the Prospectus and the related Prospectus Supplement, and (e) assuming that upon the issuance of such Preferred Stock, the total number of issued and outstanding shares of the applicable class or series of Preferred Stock will not exceed the total number of shares of Preferred Stock or the number of shares of such class or series of Preferred Stock that the Company is then authorized to issue under its Charter, then upon issuance and delivery of and payment for such shares in the manner contemplated by the Registration Statement, the Prospectus and the related Prospectus Supplement(s) and by such resolution, such shares of such class or series of Preferred Stock (including any Preferred Stock duly issued upon (i) the exchange or conversion of any shares of Preferred Stock that are exchangeable or convertible into another class or series of Preferred Stock, (ii) the exercise of any duly issued Warrants exercisable for Preferred Stock, (iii) the exchange or conversion of Debt Securities that are exchangeable or convertible into Preferred Stock or (iv) the exchange or settlement of Units that are exchangeable or able to be settled for Preferred Stock), will be validly issued, fully paid and non-assessable.

3. (a) Upon adoption by the Board of Directors of the Company of a resolution in form and content as required by applicable law authorizing the issuance and sale of Common Stock, and (b) assuming that the Registration Statement and any required post-effective amendment(s) thereto and any and all Prospectus Supplement(s) required by applicable laws have become effective under the Securities Act, (c) such shares of Common Stock have been issued and delivered against payment of the purchase price therefor in an amount at least equal to the par value thereof, in accordance with the applicable definitive purchase, underwriting or similar agreement, and as contemplated by the Registration Statement, the Prospectus and the related Prospectus Supplement, and (d) assuming that upon the issuance of such Common Stock, the total number of issued and outstanding shares of Common Stock will not exceed the total number of shares of Common Stock that the Company is then authorized to issue under its Charter, then upon issuance and delivery of and payment for such shares in the manner contemplated by the Registration Statement, the Prospectus and the related Prospectus Supplement(s) and by such resolution, such shares of Common Stock being issued by the Company (including any Common Stock duly issued upon (i) the exchange or conversion of any shares of Preferred Stock that are exchangeable or convertible into Common Stock, (ii) the exercise of any duly issued Warrants exercisable for Common Stock, (iii) the exchange or conversion of Debt Securities that are exchangeable or convertible into Common Stock, or (iv) the exchange or settlement of Units that are exchangeable or able to be settled for Common Stock), will be validly issued, fully paid and non-assessable.

4. (a) When a warrant agreement relating to the Warrants (the “Warrant Agreement”) has been duly authorized by all necessary corporate action of the Company, duly executed and delivered and the Warrants and the securities of the Company for which the Warrants will be exercisable have been duly authorized by the Company’s Board of Directors, and when the Warrants have been duly executed, authenticated, issued and delivered against payment therefor in accordance with any applicable Warrant Agreement and in the manner contemplated by the Registration Statement, the Prospectus and the applicable Prospectus Supplement(s) and by such corporate action, and (b) assuming that the terms of the Warrants and of their issuance and sale have been duly established in conformity with the Company’s Charter and Bylaws and the Warrant Agreement, and (c) assuming that the Registration Statement and any required post-effective amendment thereto and any and all Prospectus Supplement(s) required by applicable laws have all become effective under the Securities Act, and (d) assuming that the terms of the Warrants as executed and delivered are as described in the Registration Statement, the Prospectus and the related Prospectus Supplement(s), and (e) assuming that the Warrants, as executed and delivered, do not violate any law applicable to the Company or result in a default under or breach of any agreement or instrument binding upon the Company, and (f) assuming that the Warrants as executed and delivered comply with all requirements and restrictions, if any, applicable to the Company, whether imposed by any court or governmental or regulatory body having jurisdiction over the Company or its properties, and (g) assuming that the Warrants are then issued and sold as contemplated in the Registration Statement, the Prospectus and the Prospectus Supplement(s), and (h) the Company has received the applicable consideration for the Warrants as contemplated by the Registration Statement, the Prospectus and the related Prospectus Supplement(s), then upon issuance of and delivery of and payment for such Warrants in the manner contemplated by the Registration Statement, the Prospectus and the related Prospectus Supplement and the Warrant Agreement and by such resolution, the Warrants (including any Warrants issued upon the exchange or settlement of Units that are exchangeable or able to be settled for Warrants) will constitute valid and binding obligations of the Company.

5. (a) When a unit agreement relating to the Units has been duly authorized (the “Unit Agreement”), executed and delivered and the Units have been duly authorized by the Company’s Board of Directors, and (b) assuming that the terms of the Units and of their issuance and sale have been duly established in conformity with the Unit Agreement, and (c) assuming that the Registration Statement and any required post-effective amendment thereto and any and all Prospectus Supplement(s) required by applicable laws have all become effective under the Securities Act, and (d) assuming that the terms of the Units as executed and delivered are as described in the Registration Statement, the Prospectus and the related Prospectus Supplement(s), and (e) assuming that the Units, as executed and delivered, do not violate any law applicable to the Company or result in a default under or breach of any agreement or instrument binding upon the Company, and (f) assuming that the Units as executed and delivered comply with all requirements and restrictions, if any, applicable to the Company, whether imposed by any court or governmental or regulatory body having jurisdiction over the Company or its properties, and (g) assuming that the Units are then issued and sold as contemplated in the Registration Statement, the Prospectus and the Prospectus Supplement(s), and (h) the Company has received the applicable consideration for the Units as contemplated by the Registration Statement, the Prospectus and the related Prospectus Supplement(s), then upon issuance of and delivery of and payment for such Units in the manner contemplated by the Registration Statement, the Prospectus and the related Prospectus Supplement and the Unit Agreement and by such resolution, the Units will constitute valid and binding obligations of the Company.

Our opinions are subject to: (i) the effect of bankruptcy, insolvency, reorganization, preference, fraudulent transfer, moratorium or other similar laws relating to or affecting the rights and remedies of creditors; (ii) the effect of general principles of equity, whether considered in a proceeding in equity or at law (including the possible unavailability of specific performance or injunctive relief), concepts of materiality, reasonableness, good faith and fair dealing, and the discretion of the court before which a proceeding is brought; and (iii) the invalidity under certain circumstances under law or court decisions of provisions providing for the indemnification of or contribution to a party with respect to a liability where such indemnification or contribution is contrary to public policy.

We express no opinion as to (a) any provision for liquidated damages, default interest, late charges, monetary penalties, make-whole premiums or other economic remedies to the extent such provisions are deemed to constitute a penalty, (b) consents to, or restrictions upon, governing law, jurisdiction, venue, arbitration, remedies or judicial relief, (c) the waiver of rights or defenses where such waiver would be against public policy, (d) any provision requiring the payment of attorneys' fees, where such payment is contrary to law or public policy, (e) any provision permitting, upon acceleration of the Debt Securities, collection of that portion of the stated principal amount thereof which might be determined to constitute unearned interest thereon, (f) any provision to the extent it requires that a claim with respect to a security denominated in other than U.S. dollars (or a judgment in respect of such a claim) be converted into U.S. dollars at a rate of exchange at a particular date, to the extent applicable law otherwise provides, (g) provisions purporting to make a guarantor primarily liable rather than as a surety and provisions purporting to waive modifications of any guaranteed obligation to the extent such modification constitutes a novation, (h) advance waivers of claims, defenses, rights granted by law, or notice, opportunity for hearing, evidentiary requirements, statutes of limitation, trial by jury or at law, or other procedural rights, (i) waivers of broadly or vaguely stated rights, (j) provisions for exclusivity, election or cumulation of rights or remedies, (k) provisions authorizing or validating conclusive or discretionary determinations, (l) grants of setoff rights, (m) proxies, powers and trusts, (n) provisions prohibiting, restricting, or requiring consent to assignment or transfer of any right or property and (o) the severability, if invalid, of provisions to the foregoing effect. Our opinion expressed herein is also subject to the qualification that no term or provision shall be included in any certificate of designation relating to any series of the Preferred Stock, Warrant Agreement, Indenture, Unit Agreement or any other agreement or instrument pursuant to which any of the Securities are to be issued that would affect the validity of such opinion.

To the extent that the obligations of the Company with respect to the Securities may be dependent on such matters, we assume for purposes of this opinion that the other party under the Indenture for any Debt Securities, under the Warrant Agreement for any Warrants and under the Unit Agreement for any Units, namely, the Trustee, the warrant agent or the unit agent, respectively, is duly organized, validly existing and in good standing under the laws of its jurisdiction of organization; that such other party is duly qualified to engage in the activities contemplated by such Indenture, Warrant Agreement or Unit Agreement, as applicable; that such Indenture, Warrant Agreement or Unit Agreement has been duly authorized, executed and delivered by such other party and constitutes the legally valid, binding and enforceable obligation of such other party, enforceable against such other party in accordance with its terms; that such other party is in compliance, generally and with respect to performance of its obligations under such Indenture, Warrant Agreement or Unit Agreement, as applicable, with all applicable laws and regulations; and that such other party has the requisite organizational and legal power and authority to perform its obligations under such Indenture, Warrant Agreement or Unit Agreement, as applicable. We have further assumed: (i) that the Company is and will remain duly organized, validly existing and in good standing under applicable state law at all times relevant to this opinion; and (ii) the Company has reserved a sufficient number of shares of its duly authorized, but unissued, Common Stock and Preferred Stock as is necessary to provide for the issuance of the shares of Common Stock and Preferred Stock pursuant to the Registration Statement.

Our opinion is limited to the federal laws of the United States and the laws of the State of New York. We express no opinion as to the effect of the law of any other jurisdiction. Our opinion is rendered as of the date hereof, and we assume no obligation to advise you of changes in law or fact (or the effect thereof on the opinions expressed herein) that hereafter may come to our attention.

We hereby consent to the filing of this opinion with the Commission as an exhibit to the Registration Statement in accordance with the requirements of Item 601(b)(5) of Regulation S-K under the Securities Act and to the use of our name therein and in the related Prospectus and any Prospectus Supplement under the caption "Legal Matters." In giving such consent, we do not thereby admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act or the Rules and Regulations of the Commission promulgated thereunder.

Very truly yours,

/s/ Lowenstein Sandler LLP

LOWENSTEIN SANDLER LLP

**Aceto Corporation**  
**Ratio of Earnings to Fixed Charges**  
(in thousands)

Description	Fiscal Year Ended				
	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015	June 30, 2014
<b>EARNINGS:</b>					
(Loss) income before income taxes	\$ (292,822)	\$ 17,361	\$ 53,854	\$ 49,858	\$ 44,674
Less:					
Earnings on equity investees	(2,173)	(2,336)	(2,060)	(1,761)	(2,024)
Plus:					
Fixed charges	28,335	22,315	10,617	4,389	2,349
Distributed income of equity investees	2,492	1,908	1,843	2,022	1,810
<b>EARNINGS</b>	<b>(264,168)</b>	<b>39,248</b>	<b>64,254</b>	<b>54,508</b>	<b>46,809</b>
<b>FIXED CHARGES:</b>					
Interest expense, including amortization of debt issue costs, debt discount and deferred financing costs	28,152	22,187	10,493	4,235	2,194
Portion of rental expenses deemed to represent interest	183	128	124	154	155
<b>TOTAL FIXED CHARGES</b>	<b>28,335</b>	<b>22,315</b>	<b>10,617</b>	<b>4,389</b>	<b>2,349</b>
<b>RATIO OF EARNINGS TO FIXED CHARGES</b>	<b>N/A*</b>	<b>1.76X</b>	<b>6.05X</b>	<b>12.42X</b>	<b>19.93X</b>

\* Due to losses incurred for the year ended June 30, 2018, our earnings were insufficient to cover fixed charges for such period and we are unable to disclose a ratio of earnings to fixed charges for such period. The dollar amount of the deficiency in earnings available for fixed charges for the year ended June 30, 2018 was approximately \$264 million.

**Consent of Independent Registered Public Accounting Firm**

Aceto Corporation  
Port Washington, New York

We hereby consent to the incorporation by reference in the Prospectus constituting a part of this Registration Statement of our reports dated September 28, 2018, relating to the consolidated financial statements, the effectiveness of Aceto Corporation's internal control over financial reporting, and schedule of Aceto Corporation appearing in the Company's Annual Report on Form 10-K for the year ended June 30, 2018. Our report on the effectiveness of internal control over financial reporting expressed an adverse opinion on the effectiveness of the Company's internal control over financial reporting as of June 30, 2018.

We also consent to the reference to us under the caption "Experts" in the Prospectus.

/s/ BDO USA, LLP

Melville, New York  
October 19, 2018

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