

**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM S-3**

**REGISTRATION STATEMENT**

*UNDER  
THE SECURITIES ACT OF 1933*

**ASCENT INDUSTRIES CO.**

(Exact Name of Registrant as Specified in Its Charter)

Delaware  
(State or Other Jurisdiction of  
Incorporation or Organization)

57-0426694  
(I.R.S. Employer  
Identification Number)

20 N. Martingale Rd, Suite 430  
Schaumburg, IL 60173  
(630) 884-9181  
(Address, Including Zip Code, and Telephone Number,  
Including Area Code, of Registrant's Principal Executive Offices)

J. Bryan Kitchen  
President and Chief Executive Officer  
Ascent Industries Co.  
20 N. Martingale Rd, Suite 430  
Schaumburg, Illinois 60173  
(630) 884-9181

*Copies of Communications to:*  
Eric M. Fogel  
Larry C. Tomlin  
Amundsen Davis, LLC  
150 North Michigan Avenue, Suite 3300  
Chicago, IL 60601  
(312) 894-3325

(Name, Address, Including Zip Code, and Telephone  
Number, Including Area Code, of Agent For Service)

**Approximate date of commencement of proposed sale to the public:** From time to time following the effectiveness of this Registration Statement.

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

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

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, 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, 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 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	x
Non-accelerated filer	..	Smaller reporting company	x
		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. "

**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, as amended, or until the registration statement shall become effective on such date as the Commission, acting pursuant to Section 8(a), may determine.**

**The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.**

**SUBJECT TO COMPLETION, DATED March 31, 2026**

**PROSPECTUS**

**\$100,000,000**



**Common Stock  
Debt Securities  
Warrants  
Purchase Contracts  
Rights  
Units**

We may offer and sell, from time to time in one or more offerings, up to \$100,000,000 in the aggregate of common stock, debt securities, warrants, purchase contracts, rights, or units, at prices and on terms that we will determine at the time of the offering.

This prospectus describes some of the general terms that may apply to these securities. Each time we sell securities, to the extent required by applicable law, we will provide a supplement to this prospectus that contains specific information about the offering and the terms of the securities being offered. The supplement may also add, update or change information contained in this prospectus. You should carefully read this prospectus, all prospectus supplements and all other documents incorporated by reference in this prospectus before you invest in our securities.

We will offer the securities in amounts, at prices and on terms to be determined by market conditions at the time of the offerings. The securities may be offered separately or together in any combination.

The securities may be offered and sold on a delayed or continuous basis directly by us or through underwriters, agents or dealers as designated from time to time, through a combination of these methods or any other method as provided in the applicable prospectus supplement. The supplements to this prospectus will designate the terms of our plan of distribution. See the discussion under the heading "Plan of Distribution" for more information on the topic.

Our executive offices are located at 20 N. Martingale Rd, Suite 430, Schaumburg, Illinois 60173, and our telephone number is (630) 884-9181. Our common stock trades on the Nasdaq Global Market under the symbol "ACNT."

Investing in our securities involves risks. You should carefully read and consider the risk factors included in our periodic reports and that will be included in a supplement to this prospectus. See "[Risk Factors](#)" beginning on page 7 of this prospectus.

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 or complete. Any representation to the contrary is a criminal offense.

This prospectus may not be used to sell securities unless accompanied by a prospectus supplement.

**The date of this prospectus is March 31, 2026.**

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## ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we have filed with the Securities and Exchange Commission (the “SEC”) using a “shelf” registration process. Using this process, we may sell any combination of the securities described in this prospectus in one or more offerings up to a total dollar amount of \$100,000,000.

This prospectus provides you with a general description of the securities that we may offer. Each time we use this prospectus to offer securities, we will provide a prospectus supplement that will describe the specific terms of the offering. The prospectus supplement may also add to or update other information contained in this prospectus.

In making your investment decision, you should rely only on the information contained or incorporated by reference in this prospectus and any prospectus supplement we may authorize to be delivered to you. This prospectus incorporates important business and financial information about us that is not included in or delivered with this prospectus. You may obtain a copy of this information, without charge, as described in the “Where You Can Find More Information” section. We have not authorized anyone to provide you with any other information. If you receive any other information, you should not rely on it.

You should not assume that the information appearing in this prospectus is accurate as of any date other than the date on the front cover of this prospectus. You should not assume that the information contained in the documents incorporated by reference in this prospectus is accurate as of any date other than the respective dates of those documents. Our business, financial condition, results of operations, reserves and prospects may have changed since that date.

We encourage you to read this entire prospectus together with the documents incorporated by reference into this prospectus before making a decision whether to invest in our securities.

Unless the context requires otherwise, in this prospectus we use the terms “we,” “us,” “our,” “Ascent” and the “Company” to refer to Ascent Industries Co. and its subsidiaries on a combined basis.

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## CAUTIONARY STATEMENTS REGARDING FORWARD-LOOKING STATEMENTS

Certain information set forth in this prospectus or incorporated by reference in this prospectus are “forward-looking statements” (within the meaning of the Private Securities Litigation Reform Act of 1995) regarding the plans and objectives of management for future operations.

These forward-looking statements are not historical facts but are based on current management expectations that involve substantial risks, uncertainties, and other factors, some of which are beyond our control and difficult to predict and could cause actual results to differ materially from those expressed in, or implied by, these forward-looking statements. Forward-looking statements relate to future events or our future financial performance. We generally identify forward-looking statements by terminology such as “may,” “will,” “should,” “expects,” “plans,” “anticipates,” “could,” “intends,” “target,” “projects,” “contemplates,” “believes,” “estimates,” “predicts,” “potential” or “continue” or the negative of these terms or other similar words. All statements, other than statements of historical fact, are statements that could be deemed forward-looking statements including, but not limited to, any projections of revenue, gross profit, earnings or loss, tax provisions, cash flows or other financial items; any statements of the plans, strategies or objectives of management for future operations; any statements regarding current or future macroeconomic or industry-specific trends or events and the impact of those trends and events on us or our financial performance; any statements regarding pending investigations, legal claims or tax disputes; any statements of expectation or belief; and any statements of assumptions underlying any of the foregoing.

These forward-looking statements are subject to known and unknown risks, uncertainties, assumptions and other factors that could cause our actual results of operations, financial condition, liquidity, performance, prospects, opportunities, achievements or industry results, as well as those of the markets we serve or intend to serve, to differ materially from those expressed in, or suggested by, these forward-looking statements. These forward-looking statements are based on assumptions regarding our present and future business strategies and the environment in which we operate.

Important factors that could cause differences include, but are not limited to:

- Adverse global, regional, or industry-specific economic conditions, including downturns in key end-markets such as automotive, construction, oil and gas, or electronics;
- Intense competition, including from new or substitute products, pricing pressures, and consolidation among competitors or customers;
- Fluctuations in product demand, market acceptance, and customer preferences, including shifts toward sustainable or alternative materials;
- Volatility in the costs of raw materials, energy, and logistics, including impacts from inflation, tariffs, or trade restrictions;
- Disruptions in the availability or supply of raw materials, including due to geopolitical events, supplier failures, or global supply chain interruptions;
- Labor and employee relations matters, including strikes, workforce shortages, or difficulties in attracting, training, and retaining qualified personnel;
- Inefficiencies in labor productivity or manufacturing processes;
- Delays, disruptions, or financial difficulties affecting customers' production or operations;

- Changes in laws, regulations, or government policies, including new or stricter environmental, health, safety, or fracking-related regulations;
- Prolonged declines in commodity prices, such as nickel, oil, or other key inputs affecting demand for specialty chemicals;
- Challenges in completing and integrating acquisitions, including unforeseen delays, costs, or failure to achieve expected synergies;
- Risks associated with mergers, acquisitions, divestitures, joint ventures, and other strategic expansion activities, including integration difficulties and potential goodwill impairments;
- Financial instability or credit risks of customers, suppliers, or counterparties;
- Environmental liabilities, including costs for remediation, compliance, or litigation related to hazardous substances or climate change impacts;
- Adverse or unexpected outcomes from changes in tax laws, rates, or audits;
- Inability to obtain debt or equity financing on acceptable terms, or exposure to interest rate fluctuations;
- Failure to comply with covenants, ratios, or other requirements in debt financing arrangements;
- Inability to withstand economic downturns, recessions, or market volatility, including loss of consumer or investor confidence;
- Uncertainty in future financial performance, including net revenues, operating expenses, capital expenditures, and ability to achieve or maintain profitability;
- Challenges in executing our business plan, managing operations, and supporting growth, including the need to raise additional capital through various financing methods;
- Inability to anticipate industry trends, growth rates, or challenges in research, product development, and collaborations or joint ventures;
- Difficulties in evaluating and commercializing new products or services, including development timelines, regulatory approvals, market adoption, and overall commercialization risks;
- Failure to protect intellectual property rights or exposure to infringement claims;
- Strained relationships with employees, customers, suppliers, or service providers;
- General economic trends, including inflation, supply availability, and impacts from tariffs or trade policies;
- Increased costs associated with operating as a public company, including compliance with SEC reporting and governance requirements.

These factors should not be construed as exhaustive and should be read in conjunction with the other cautionary statements in this registration statement.

Although we believe that we use reasonable assumptions for these forward-looking statements, any of those assumptions could prove to be inaccurate, and as a result, the forward-looking statements based on those assumptions also could be inaccurate. In light of these and other uncertainties, the inclusion of a projection or forward-looking statement in prospectus should not be regarded as a representation by us that our plans and objectives will be achieved. These risks and uncertainties include those described or identified in “Item 1A – Risk Factors” in our Annual Report on Form 10-K for the year ended December 31, 2025, as updated from time to time in the Company’s filings with the U.S. Securities and Exchange Commission (the “SEC”). You should not place undue reliance on these forward-looking statements, which apply only as of the date of prospectus. Except as required by the federal securities laws, we undertake no obligation to revise or update any forward-looking statements, whether as a result of new information, future events or otherwise, to reflect events or circumstances occurring after the date of this prospectus.

## SUMMARY

*This summary provides a general description of the securities we may offer. This summary is not complete and does not contain all of the information that may be important to you. For a more complete understanding of us and the terms of the securities we will offer, you should read carefully this entire prospectus, including the "Risk Factors" section, the applicable prospectus supplement for the securities, any related free writing prospectus, and the other documents we refer to and incorporate by reference. In particular, we incorporate important business and financial information into this prospectus by reference.*

### **Business Overview**

Ascent Industries Co. ("Ascent" or the "Company") is a specialty chemicals platform delivering differentiated, performance-driven chemical solutions to a diverse set of end markets. The Company develops, manufactures, and supplies tailored formulations and intermediates that enhance product performance and optimize industrial processes.

Ascent operates three production facilities located in Cleveland, Tennessee; Fountain Inn, South Carolina; and Danville, Virginia. These facilities support customers across energy, household, industrial and institutional ("HII"), personal care, coatings, adhesives, sealants and elastomers ("CASE"), agriculture, water treatment, pulp and paper, construction, automotive, and other industrial markets.

The Company's core product portfolio includes surfactants, defoamers, lubricating agents, flame retardants, and specialty intermediates, offered in both petroleum-based and bio-based formulations. Ascent's products are used as critical ingredients and process aids in applications such as cleaning formulations, coatings systems, oilfield production chemicals, agrochemical formulations, metalworking fluids, water treatment solutions, and industrial textiles.

Beyond its product portfolio, Ascent provides comprehensive custom manufacturing services spanning product development, process optimization, scale-up, and commercial production. The Company operates both customer-dedicated assets and flexible multi-purpose manufacturing systems capable of blending, complex reaction chemistry, and multi-step processing. This flexible operating model enables customers to accelerate commercialization while avoiding the capital investment and operational complexity of building and maintaining their own manufacturing infrastructure. The Company has one reportable segment: Specialty Chemicals.

The Company was incorporated in 1958 as the successor to a chemical manufacturing business founded in 1945 known as Blackman Uhler Industries, Inc. The Company's common stock is listed on the NASDAQ Global Market - ticker symbol "ACNT".

### **The Securities We May Offer**

We may use this prospectus to offer securities in an aggregate amount of up to \$100,000,000 in one or more offerings. A prospectus supplement, which we will provide each time we offer securities, will describe the amounts, prices and detailed terms of the securities and may describe risks associated with an investment in the securities in addition to those described in the "Risk Factors" section of this prospectus. We will also include in the prospectus supplement, where applicable, information about material United States federal income tax considerations relating to the securities. Terms used in this prospectus will have the meanings described in this prospectus unless otherwise specified.

We may sell the securities to or through underwriters, dealers or agents or directly to purchasers. We, as well as any agents acting on our behalf, reserve the sole right to accept or to reject in whole or in part any proposed purchase of our securities. Each prospectus supplement will set forth the names of any underwriters, dealers or agents involved in the sale of our securities described in that prospectus supplement and any applicable fee, commission or discount arrangements with them.

**Common Stock**

We may sell our common stock. In a prospectus supplement, we will describe the aggregate number of shares offered and the offering price of the shares.

**Debt Securities**

Our debt securities may be senior or subordinated in priority of payment. We will provide a prospectus supplement that describes the ranking, whether senior or subordinated, the specific designation, the aggregate principal amount, the purchase price, the maturity, the redemption terms, the interest rate or manner of calculating the interest rate, the time of payment of interest, if any, the terms for any conversion or exchange, including the terms relating to the adjustment of any conversion or exchange mechanism, the listing, if any, on a securities exchange and any other specific terms of the debt securities.

**Warrants**

We may sell warrants to purchase our shares of common stock, debt securities or any combination of these securities. In a prospectus supplement, we will inform you of the exercise price and other specific terms of the warrants.

**Purchase Contracts**

We may issue purchase contracts, including purchase contracts issued as part of a unit with one or more other securities, for the purchase or sale of our common stock or debt securities. The price per share of common stock or the price of our debt securities, as applicable, may be fixed at the time the purchase contracts are issued or may be determined by reference to a specific formula contained in the purchase contracts. We may issue purchase contracts in such amounts and in as many distinct series as we wish.

**Rights**

We may offer rights to our existing stockholders to purchase additional shares of our common stock. For any particular subscription rights, the applicable prospectus supplement will describe the terms of such rights, including the period during which such rights may be exercised, the manner of exercising such rights, the transferability of such rights and the number of shares of common stock that may be purchased in connection with each right and the subscription price for the purchase of such common stock. In connection with a rights offering, we may enter into a separate agreement with one or more underwriters or standby purchasers to purchase any shares of our common stock not subscribed for in the rights offering by existing stockholders, which will be described in the applicable prospectus supplement.

**Units**

We may sell any combination of one or more of the other securities described in this prospectus, together as units. In a prospectus supplement, we will describe the particular combination of securities constituting any units and any other specific terms of the units.

\* \* \* \* \*

Our principal executive offices are located at 20 N. Martingale Rd, Suite 430, Schaumburg, IL 60173. Our telephone number is (630) 884-9181. Our website address is [www.ascentco.com](http://www.ascentco.com). The information on, or otherwise accessible through, our website does not constitute a part of this prospectus.

## **RISK FACTORS**

An investment in our securities involves risks. Before making an investment decision, you should consider carefully the risks described under “Risk Factors” in the applicable prospectus supplement and in our most recent annual report on Form 10-K and quarterly reports on Form 10-Q, and in all other information appearing in or incorporated by reference into this prospectus and any applicable prospectus supplement. If any of the risks occur, our business, financial condition and operating results may be materially adversely affected. In that event, the trading price of the securities could decline, and you could lose all or part of your investment. For more information, see “Where You Can Find More Information” and “Incorporation of Information that We File with the SEC.”

## USE OF PROCEEDS

Unless otherwise specified in a prospectus supplement accompanying this prospectus, we expect to use the net proceeds from the sale of our securities for general corporate purposes, which may include, among other things, the financing of capital expenditures, reduction or refinancing of debt or other corporate obligations, recapitalization transactions, acquisitions and additions to our working capital. The actual application of proceeds from the sale of any particular tranche of securities issued hereunder will be described in the applicable prospectus supplement relating to such tranche of securities.

## DESCRIPTION OF SECURITIES

This prospectus contains summary descriptions of the common stock, debt securities, warrants, purchase contracts, rights or units that may be offered and sold from time to time. These summary descriptions are not meant to be complete descriptions of each security. At the time of an offering and sale, this prospectus together with the accompanying prospectus supplement will contain the material terms of the securities being offered.

## DESCRIPTION OF CAPITAL STOCK

*The following description is a summary of the material provisions of our certificate of incorporation, as amended, and bylaws, as amended. Copies of the certificate of incorporation, as amended, and bylaws, as amended, have been filed with the SEC and are incorporated into this prospectus.*

### General

As of March 31, 2026, we had 24,000,000 shares of capital stock authorized. This authorized capital stock consisted of 24,000,000 shares of common stock, par value \$1.00 per share. As of the date of this prospectus, we are not authorized under our certificate of incorporation to issue preferred stock. As of March 27, 2026, there were 9,243,948 shares of our common stock issued and outstanding.

### Common Stock

#### *Voting Rights*

Holders of common shares are entitled to one vote per share on matters to be voted on by stockholders and to vote such shares cumulatively at all elections of directors of the company. Holders of our common stock have exclusive voting rights for the election of our directors and all other matters requiring stockholder action.

#### *Dividends*

Holders of common shares are entitled to receive dividends when and as declared by the board of directors out of funds legally available, subject to certain restrictions imposed by state and federal laws.

#### *No Preemptive or Conversion Rights*

Holders of our common shares do not have preemptive rights to purchase additional shares of any class of our stock, and have no conversion or redemption rights.

#### *Calls and Assessments*

All of the issued and outstanding common shares are non-assessable.

#### *Liquidation Rights*

In the event of our liquidation, dissolution or winding up, the holders of common shares (and the holders of any class or series of stock entitled to participate with the common shares in the distribution of assets) shall be entitled to receive, in cash or in kind, our assets available for distribution remaining after payment or provision for payment of our debts and liabilities.

### Transfer Agent and Registrar

The transfer agent and registrar for our common stock is Equiniti Trust Company, LLC.

### Certain Provisions of Our Certificate of Incorporation and Bylaws and Delaware Law

General. Our certificate of incorporation and bylaws contain provisions that could make more difficult an acquisition of us by means of a tender offer, a proxy contest or otherwise. These provisions are expected to discourage specific types of coercive takeover practices and inadequate takeover bids as well as to encourage persons seeking to acquire control to first negotiate with us. Although these provisions may have the effect of delaying, deferring or preventing a change in control, we believe that the benefits of increased protection through the potential ability to negotiate with the proponent of an unfriendly or unsolicited proposal to acquire or restructure the Company outweigh the disadvantages of discouraging these proposals because, among other things, negotiation of such proposals could result in an improvement of their terms.

Section 203 of the Delaware General Corporation Law. Unless a corporation elects in its certificate of incorporation or bylaws for Section 203 of the Delaware General Corporation Law not to apply, such section generally has an anti-takeover effect for transactions not approved in advance by a corporation's board of directors, including discouraging attempts that might result in a premium over the market price for the shares of common stock held by stockholders. In our certificate of incorporation, we have expressly elected not to be governed by the provisions of Section 203 of the Delaware General Corporation Law.

Requirements for Advance Notification of Stockholder Nominations and Proposals. Our bylaws prescribe the procedure that a stockholder must follow to nominate directors or to bring other business before stockholders' meetings. For a stockholder to nominate a candidate for director or to bring other business before a meeting, notice must be received by us not less than 30 days nor more than 60 days prior to the meeting and must describe various matters regarding the nominee or business to be brought and the stockholder giving the notice.

Amendment of the Certificate of Incorporation and Bylaws. Our certificate of incorporation can be amended by a majority vote of stockholders. There are no provisions which require a higher vote to amend. Our bylaws may be amended by a majority of our directors and may also be amended by the holders of a majority of our outstanding voting stock.

Removal of Directors. Under our bylaws, a director may be removed from office with or without cause, by the affirmative vote of a majority of all the votes entitled to be cast for the election of directors, but if less than the entire board is removed, no director may be removed without cause if the vote against his removal would be sufficient to elect him if cumulatively voted at an election.

The provisions of our certificate of incorporation and bylaws could tend to make the acquisition of Ascent more difficult to accomplish without the cooperation or favorable recommendation of our board of directors.

### **Liability and Indemnification of Officers and Directors**

Our certificate of incorporation and bylaws provide that any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (whether or not by or in the right of the company) by reason of the fact that he is or was a director, officer, incorporator, employee or agent of the company, or any predecessor of the company, or is or was serving at the request of the company, or any predecessor of the company, as a director, officer, incorporator, employee or agent of another corporation, or partnership, joint venture, trust or other enterprise (including an employee benefit plan), shall be entitled to be indemnified by the company to the full extent then permitted by Delaware law against expenses (including attorneys' fees), judgments, fines (including excise taxes assessed on a person with respect to an employee benefit plan) and amounts paid in settlement incurred by him in connection with such action, suit or proceeding.

Our certificate of incorporation further provides that a director of the company shall not be personally liable to the company or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (i) for any breach of the director's duty of loyalty to the company or its stockholders, (ii) for acts of omissions not in good faith or that involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the Delaware General Corporation Law, as it now exists or hereafter may be amended, or (iv) for any transaction from which the director derived an improper personal benefit.

Insofar as indemnification for liabilities arising under the Securities Act of 1933 (the "Securities Act") may be permitted to directors, officers or persons controlling us pursuant to the foregoing provisions, we have been informed that in the opinion of the SEC this type of indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

## DESCRIPTION OF DEBT SECURITIES

### Debt May Be Senior or Subordinated

We may issue senior or subordinated debt securities. The senior debt securities and, in the case of debt securities in bearer form, any coupons to these securities, will constitute part of our senior debt and, except as otherwise provided in the applicable prospectus supplement, will rank on a parity with all of our other unsecured and unsubordinated debt. The subordinated debt securities and any coupons will constitute part of our subordinated debt and will be subordinate and junior in right of payment to all of our “senior indebtedness” (as defined herein). If this prospectus is being delivered in connection with a series of subordinated debt securities, the accompanying prospectus supplement or the information we incorporate in this prospectus by reference will indicate the approximate amount of senior indebtedness outstanding as of the end of the most recent fiscal quarter. If issued, there will be one indenture for senior debt securities and one for subordinated debt securities.

### Payments

We may issue debt securities from time to time in one or more series. The provisions of each indenture may allow us to “reopen” a previous issue of a series of debt securities and issue additional debt securities of that issue. The debt securities may be denominated and payable in United States dollars.

Debt securities may bear interest at a fixed rate or a floating rate, which, in either case, may be zero, or at a rate that varies during the lifetime of the debt security. Debt securities may be sold at a substantial discount below their stated principal amount, bearing no interest or interest at a rate which at the time of issuance is below market rates. The applicable prospectus supplement will describe the United States federal income tax consequences and special considerations applicable to any such debt securities.

### Terms Specified in Prospectus Supplement

- The prospectus supplement will contain, where applicable, the following terms of and other information relating to any offered debt securities:
- classification as senior or subordinated debt securities and the specific designation;
- aggregate principal amount, purchase price and denomination;
- currency in which the debt securities are denominated and/or in which principal, and premium, if any, and/or interest, if any, is payable;
- date of maturity;
- the interest rate or rates or the method by which the interest rate or rates will be determined, if any;
- the interest payment dates, if any;
- the place or places for payment of the principal of and any premium and/or interest on the debt securities;
- any repayment, redemption, prepayment or sinking fund provisions, including any redemption notice provisions;
- whether we will issue the debt securities in the form of certificated debt securities or global debt securities and, if applicable, any restrictions applicable to the exchange of one form for another and to the offer, sale and delivery of global debt securities;
- whether we will issue the debt securities in definitive form and under what terms and conditions;
- the terms on which holders of the debt securities may convert or exchange these securities into or for common stock or other securities of ours offered hereby, into or for common or other securities of an entity affiliated with us or debt or equity or other securities of an entity not affiliated with us, or for the cash value of our stock or any of the above securities, the terms on which conversion or exchange may occur, including whether conversion or exchange is mandatory, at the option of the holder or at our option, the period during which conversion or exchange may occur, the initial conversion or exchange price or rate and the circumstances or manner in which the amount of common stock or other securities issuable upon conversion or exchange may be adjusted;

- information as to the methods for determining the amount of principal or interest payable on any date and/or the currencies, securities or baskets of securities, commodities or indices to which the amount payable on that date is linked;
- any agents for the debt securities, including trustees, depositories, authenticating or paying agents, transfer agents or registrars;
- the depository for debt securities held in global form, if any; and
- any other specific terms of the debt securities, including any additional events of default or covenants, and any terms required by or advisable under applicable laws or regulations.

### **Registration and Transfer of Debt Securities**

Holders may present debt securities for exchange, and holders of registered debt securities may present these securities for transfer, in the manner, at the places and subject to the restrictions stated in the debt securities and described in the applicable prospectus supplement. We will provide these services without charge except for any tax or other governmental charge payable in connection with these services and subject to any limitations provided in the applicable indenture.

If any of the securities are to be held in global form, the procedures for transfer of interests in those securities will depend upon the procedures of the depository for those global securities. See “—Book-Entry Issuance.”

### **Subordination Provisions**

The prospectus supplement relating to any offering of subordinated debt securities will describe the specific subordination provisions. However, unless otherwise noted in the prospectus supplement, subordinated debt securities will be subordinate and junior in right of payment to all of our senior indebtedness, to the extent and in the manner set forth in the subordinated indenture. The indenture for any subordinated debt securities will define the applicable “senior indebtedness.” Senior indebtedness shall continue to be senior indebtedness and be entitled to the benefits of the subordination provisions irrespective of any amendment, modification or waiver of any term of such senior indebtedness.

The applicable prospectus supplement will describe the circumstances under which we may withhold payment of principal of, or any premium or interest on, any subordinated debt securities. In such event, any payment or distribution under the subordinated debt securities, whether in cash, securities or other property, which would otherwise (but for the subordination provisions) be payable or deliverable in respect of the subordinated debt securities, will be paid or delivered directly to the holders of senior indebtedness or their representatives or trustees in accordance with the priorities then existing among such holders as calculated by us until all senior indebtedness has been paid in full. If any payment or distribution under the subordinated debt securities is received by the trustee of any subordinated debt securities in contravention of any of the terms of the subordinated indenture and before all the senior indebtedness has been paid in full, such payment or distribution will be received in trust for the benefit of, and paid over or delivered to, the holders of the senior indebtedness or their representatives or trustees at the time outstanding in accordance with the priorities then existing among such holders as calculated by us for application to the payment of all senior indebtedness remaining unpaid to the extent necessary to pay all such senior indebtedness in full.

## **Covenants**

The applicable prospectus supplement will contain, where applicable, the following information about any senior debt securities issued under it:

- the terms and conditions of any restrictions on our ability to create, assume, incur or guarantee any indebtedness for borrowed money that is secured by a pledge, lien or other encumbrance; and
- the terms and conditions of any restrictions on our ability to merge or consolidate with any other person or to sell, lease or convey all or substantially all of our assets to any other person.

## **Events of Default**

The indenture for any senior debt securities will provide holders of the securities with the terms of remedies if we fail to perform specific obligations, such as making payments on the debt securities or other indebtedness, or if we become bankrupt. Holders should review these provisions and understand which of our actions trigger an event of default and which actions do not. The indenture may provide for the issuance of debt securities in one or more series and whether an event of default has occurred may be determined on a series by series basis. The events of default will be defined under the indenture and described in the prospectus supplement.

The prospectus supplement will contain:

- the terms and conditions, if any, by which the securities holders may declare the principal of all debt securities of each affected series and interest accrued thereon to be due and payable immediately; and
- the terms and conditions, if any, under which all of the principal of all debt securities and interest accrued thereon shall be immediately due and payable.

The prospectus supplement will also contain a description of the method by which the holders of the outstanding debt securities may annul past declarations of acceleration of, or waive past defaults of, the debt securities.

The indenture will contain a provision entitling the trustee, subject to the duty of the trustee during a default to act with the required standard of care, to be indemnified by the holders of debt securities issued under the indenture before proceeding to exercise any trust or power at the request of holders. The prospectus supplement will contain a description of the method by which the holders of outstanding debt securities may direct the time, method and place of conducting any proceeding for any remedy available to the applicable trustee, or exercising any trust or power conferred on the trustee.

The indenture will provide that no individual holder of debt securities may institute any action against us under the indenture, except actions for payment of overdue principal and interest. The prospectus supplement will contain a description of the circumstances under which a holder may exercise this right.

The indenture will contain a covenant that we will file annually with the trustee a certificate of no default or a certificate specifying any default that exists.

## **Discharge**

The prospectus supplement will contain a description of our ability to eliminate most or all of our obligations on any series of debt securities prior to maturity provided we comply with the provisions described in the prospectus supplement.

We will also have the ability to discharge all of our obligations, other than as to transfers and exchanges, under any series of debt securities at any time, which we refer to as “defeasance.” We may be released with respect to any outstanding series of debt securities from the obligations imposed by any covenants limiting liens and consolidations, mergers and asset sales, and elect not to comply with those sections without creating an event of default. Discharge under those procedures is called “covenant defeasance.” The conditions we must satisfy to exercise covenant defeasance with respect to a series of debt securities will be described in the applicable prospectus supplement.

## **Modification of the Indenture**

The prospectus supplement will contain a description of our ability and the terms and conditions under which, with the applicable trustee, we may enter into supplemental indentures which make certain changes that do not adversely affect in any material respect the interests of the holders of any series without the consent of the holders of debt securities issued under a particular indenture.

The prospectus supplement will contain a description of the method by which we and the applicable trustee, with the consent of the holders of outstanding debt securities, may add any provisions to, or change in any manner or eliminate any of the provisions of, the applicable indenture or modify in any manner the rights of the holders of those debt securities. The prospectus supplement will also describe the circumstances under which we may not exercise on this right without the consent of each holder that would be affected by such change.

We may not amend a supplemental indenture relating to subordinated debt securities to alter the subordination of any outstanding subordinated debt securities without the written consent of each potentially adversely affected holder of subordinated and senior indebtedness then outstanding.

## **Book-Entry Issuance**

As described in the applicable prospectus supplement, each debt security will be represented by one or more global securities registered in the name of a depository, or its nominee, in the aggregate principal amount of the series of debt securities. For debt securities issued in global form, the Depository Trust Company (the “DTC”) may act as securities depository for such debt securities unless otherwise referred to in the prospectus supplement relating to an offering of debt securities. Such global debt securities may be issued only as fully-registered securities registered in the name of Cede & Co. (DTC’s nominee). One or more fully-registered global certificates will be issued for the debt securities, representing in the aggregate the total amount of the debt securities, and will be deposited with DTC.

DTC, the world’s largest depository, is a limited-purpose trust company organized under the New York Banking Law, a “banking organization” within the meaning of the New York Banking Law, a member of the Federal Reserve System, a “clearing corporation” within the meaning of the New York Uniform Commercial Code, and a “clearing agency” registered pursuant to Section 17A of the Securities Exchange Act of 1934, as amended (the “Exchange Act”). DTC holds securities that its participants deposit with DTC. DTC also facilitates the settlement among participants of securities transactions, such as transfers and pledges, in deposited securities through electronic computerized book-entry changes in participants’ accounts, thereby eliminating the need for physical movement of securities certificates. Direct participants include securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations.

DTC is a wholly-owned subsidiary of the Depository Trust & Clearing Corporation (the “DTCC”). DTCC, in turn, is owned by a number of its direct participants and members of the National Securities Clearing Corporation, Government Securities Clearing Corporation, MBS Clearing Corporation and Emerging Markets Clearing Corporation, as well as by the New York Stock Exchange, the NYSE Amex and the Financial Industry Regulatory Authority, Inc.

Access to the DTC system is also available to indirect participants, such as securities brokers and dealers, and banks and trust companies that clear through or maintain custodial relationships with direct participants, either directly or indirectly. The rules applicable to DTC and its participants are on file with the SEC.

Purchases of debt securities within the DTC system must be made by or through direct participants, which will receive a credit for the debt securities on DTC’s records. The ownership interest of each actual purchaser of each debt security, as beneficial owner, is in turn to be recorded on the direct and indirect participants’ records. Beneficial owners will not receive written confirmation from DTC of their purchases, but beneficial owners are expected to receive written confirmations providing details of the transactions, as well as periodic statements of their holdings, from the direct or indirect participants through which the beneficial owners purchased debt securities. Transfers of ownership interests in the debt securities are to be accomplished by entries made on the books of participants acting on behalf of beneficial owners. Beneficial owners will not receive certificates representing their ownership interest in debt securities except if use of the book-entry-only system for the debt securities is discontinued.

The deposit of debt securities with DTC and their registration in the name of Cede & Co. or such other nominee will not affect any change in beneficial ownership. DTC will have no knowledge of the actual beneficial owners of the debt securities; DTC's records reflect only the identity of the direct participants to whose accounts the debt securities are credited, which may or may not be the beneficial owners. The participants will remain responsible for keeping account of their holdings on behalf of their customers.

The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that we believe to be reliable, but we assume no responsibility for the accuracy thereof. We do not have any responsibility for the performance by DTC or its participants of their respective obligations as described in this prospectus or under the rules and procedures governing their respective operations.

#### ***Notices and Voting***

Conveyance of notices and other communications by DTC to direct participants, by direct participants to indirect participants, and by direct and indirect participants to beneficial owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time.

Redemption notices will be sent to Cede & Co. as the registered holder of the debt securities. If less than all of the debt securities are being redeemed, DTC's current practice is to determine by lot the amount of the interest of each direct participant to be redeemed.

Although voting with respect to the debt securities is limited to the holders of record of the debt securities, in those instances in which a vote is required, neither DTC nor Cede & Co. will itself consent or vote with respect to the debt securities. Under its usual procedures, DTC would mail an omnibus proxy to the relevant trustee as soon as possible after the record date. The omnibus proxy assigns Cede & Co.'s consenting or voting rights to those direct participants to whose accounts the debt securities are credited on the record date.

#### ***Distribution of Funds***

The relevant trustee will make distribution payments on the debt securities to DTC. DTC's practice is to credit direct participants' accounts on the relevant payment date in accordance with their respective holdings shown on DTC's records unless DTC has reason to believe that it will not receive payments on the payment date. Payments by participants to beneficial owners will be governed by standing instructions and customary practices and will be the responsibility of the participant and not of DTC, the relevant trustee or us, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of distributions to DTC is the responsibility of the relevant trustee, disbursement of the payments to direct participants is the responsibility of DTC, and disbursements of the payments to the beneficial owners is the responsibility of direct and indirect participants.

#### ***Successor Depositories and Termination of Book-Entry System***

DTC may discontinue providing its services with respect to any of the debt securities at any time by giving reasonable notice to the relevant trustee or us. If no successor securities depository is obtained, definitive certificates representing the debt securities are required to be printed and delivered. We also have the option to discontinue use of the system of book-entry transfers through DTC (or a successor depository). After an event of default under the indenture, the holders of a majority in liquidation amount of debt securities may determine to discontinue the system of book-entry transfers through DTC. In these events, definitive certificates for the debt securities will be printed and delivered.

## DESCRIPTION OF WARRANTS

### General

We may issue warrants to purchase common stock, debt securities or any combination of these securities. We may issue the warrants independently or together with any underlying securities, and the warrants may be attached or separate from the underlying securities. We may also issue a series of warrants under a separate warrant agreement to be entered into between us and a warrant agent. The warrant agent will act solely as our agent in connection with the warrants of such series and will not assume any obligation or relationship of agency for or with holders or beneficial owners of warrants.

The description of the specific terms of warrants, whether issued in a series or not, will be in a prospectus supplement accompanying this prospectus. The specific terms of the warrants as described in a prospectus supplement will supplement and, if applicable, may modify or replace the general terms described in this section. If there are differences between a prospectus supplement and this prospectus, the prospectus supplement will control.

This summary also is subject to and qualified in its entirety by reference to all the provisions of any specific warrant document or agreement, which we will file with the SEC, either as an exhibit to an amendment to the registration statement of which this prospectus is a part or as an exhibit to a current report on Form 8-K. See “Where You Can Find More Information” below for information on how to obtain a copy of a warrant document when it is filed.

When we refer to a series of warrants, we mean all warrants issued as part of the same series under the applicable warrant agreement.

### Terms

The applicable prospectus supplement may describe the terms of any warrants that we may offer, including the following:

- the title of the warrants;
- the total number of warrants;
- the price or prices at which the warrants will be issued;
- the currency or currencies that investors may use to pay for the warrants;
- the designation and terms of the underlying securities purchasable upon exercise of the warrants;
- the price at which and the currency or currencies, including composite currencies, in which investors may purchase the underlying securities purchasable upon exercise of the warrants;
- the date on which the right to exercise the warrants will commence and the date on which the right will expire;
- whether the warrants will be issued in registered form or bearer form;
- whether the warrants will be listed on any securities exchange;
- information with respect to book-entry procedures, if any;
- if applicable, the minimum or maximum amount of warrants that may be exercised at any one time;
- if applicable, the designation and terms of the underlying securities with which the warrants are issued and the number of warrants issued with each underlying security;
- if applicable, the date on and after which the warrants and the related underlying securities will be separately transferable;

- if applicable, a discussion of material United States federal income tax considerations;
- the identity of the warrant agent, if any;
- the procedures and conditions relating to the exercise of the warrants; and
- any other terms of the warrants, including terms, procedures and limitations relating to the exchange and exercise of the warrants.

### **Warrant Agreements**

We may issue the warrants in one or more series under one or more warrant agreements, each to be entered into between us and a bank, trust company or other financial institution as warrant agent. We may add, replace or terminate warrant agents from time to time. We may also choose to act as our own warrant agent or may choose one of our subsidiaries to do so.

We will not qualify any warrant agreement as an indenture, and no warrant agent will be required to qualify as a trustee, under the Trust Indenture Act. As a result, holders of warrants issued under a warrant agreement will not have the protection of the Trust Indenture Act with respect to their warrants.

The warrant agent under a warrant agreement will act solely as our agent in connection with the warrants issued under that agreement. The warrant agent will not assume any obligation or relationship of agency or trust for or with any holders of those warrants. Any holder of warrants may, without the consent of any other person, enforce by appropriate legal action, on its own behalf, its right to exercise those warrants in accordance with their terms. Until the warrant is properly exercised, no holder of any warrant will be entitled to any rights of a holder of the warrant property purchasable upon exercise of the warrant.

### **Form, Exchange and Transfer**

We may issue the warrants in registered form or bearer form. Warrants issued in registered form – i.e., book-entry – will be represented by a global security registered in the name of a depository, which will be the holder of all the warrants represented by the global security. Those investors who own beneficial interests in a global warrant will do so through participants in the depository's system, and the rights of these indirect owners will be governed solely by the applicable procedures of the depository and its participants. In addition, we may issue warrants in non-global form – i.e., bearer form. If any warrants are issued in non-global form, warrant certificates may be exchanged for new warrant certificates of different denominations, and holders may exchange, transfer or exercise their warrants at the warrant agent's office or any other office indicated in the applicable prospectus supplement.

Prior to the exercise of their warrants, holders of warrants will not have any rights of holders of the securities purchasable upon such exercise, including the right to dividend payments, if any, or voting rights of the common stock purchasable upon such exercise, or the right to receive payments of principal of, any premium on, or any interest on, the debt securities purchasable upon such exercise or to enforce the covenants in the indenture.

### **Exercise and Redemption of Warrants**

A warrant will entitle the holder to purchase for cash an amount of securities at an exercise price that will be stated in, or that will be determinable as described in, the applicable prospectus supplement. Warrants may be exercised at any time up to the close of business on the expiration date set forth in the applicable prospectus supplement. After the close of business on the expiration date, unexercised warrants will become void. Warrants may be redeemed as set forth in the applicable prospectus supplement.

Warrants may be exercised as set forth in the applicable prospectus supplement. Upon receipt of payment and the warrant certificate properly completed and duly executed at the corporate trust office of the warrant agent or any other office indicated in the prospectus supplement, we will forward, as soon as practicable, the securities purchasable upon such exercise. If less than all of the warrants represented by such warrant certificate are exercised, a new warrant certificate will be issued for the remaining warrants.

We may redeem any warrant before it is exercised unless the applicable prospectus supplement specifies otherwise. The prospectus supplement will specify one or more redemption prices. It may also specify one or more redemption periods during which the redemption prices relating to the redemption of warrants during those periods will apply. The warrant will be redeemable at our option at any time on or after a date specified in the prospectus supplement or at any other specified time or times. If we redeem the warrant, we will do so at the specified redemption price. If different prices are specified for different redemption periods, the price that we pay will be the price that applies to the redemption period during which the warrant is redeemed.

## DESCRIPTION OF PURCHASE CONTRACTS

We may issue purchase contracts, which represent contracts obligating holders to purchase from or sell to us, and obligating us to sell to or purchase from the holders, a specified or variable number of shares of our common stock, or debt securities, as applicable, at a future date or dates. The price per share of common stock, or the price of our debt securities as applicable, may be fixed at the time that the purchase contracts are issued or may be determined by reference to a specific formula contained in the purchase contracts. Any such formula may include anti-dilution provisions to adjust the number of shares of common stock issuable pursuant to the purchase contracts upon certain events. We may issue purchase contracts in distinct series.

The applicable prospectus supplement will describe the terms of any purchase contracts. The following description and any description of purchase contracts in the applicable prospectus supplement is subject to and is qualified in its entirety by reference to the purchase contract agreement and, if applicable, collateral arrangements and depositary arrangements relating to such purchase contracts. We will file these documents with the SEC, either as an exhibit to an amendment to the registration statement of which this prospectus is a part or as an exhibit to a current report on Form 8-K. See “Where You Can Find More Information” below for information on how to obtain a copy of a document when it is filed.

We may issue purchase contracts separately or as part of units, which we describe below. Units may consist of a purchase contract and beneficial interests in other securities described in this prospectus or of third parties, securing the holders’ obligations to purchase from or sell shares to us under the purchase contracts. These other securities may consist of common stock, debt securities or debt obligations of third parties, including U.S. treasury securities.

The purchase contracts may require us to make periodic payments to the holders of the purchase contracts or vice versa, and these payments may be unsecured or prefunded on some basis. The purchase contracts may require holders to secure their obligations under those contracts in a specified manner and in certain circumstances we may deliver newly issued prepaid purchase contracts upon release to a holder of any collateral securing such holder’s obligations under the original purchase contract.

The applicable prospectus supplement may contain, where applicable, the following information about the purchase contracts issued under it:

- whether the purchase contracts obligate the holder to purchase or sell, or both purchase and sell, our common stock or debt securities, as applicable, and the nature and amount of each of those securities, or the method of determining those amounts;
- whether the purchase contracts are to be prepaid or not;
- whether the purchase contracts are to be settled by delivery, or by reference or linkage to the value, performance or level of our common stock;
- any acceleration, cancellation, termination or other provisions relating to the settlement of the purchase contracts;
- whether the purchase contracts will be issued in fully registered or global form; and
- any other terms of the purchase contracts.

## DESCRIPTION OF RIGHTS

### General

We may distribute rights, which may or may not be transferable, to the holders of our common stock as of a record date set by our board of directors, at no cost to such holders. Each holder will be given the right to purchase a specified number of whole shares of our common stock for every share of our common stock that the holder thereof owned on such record date, as set forth in the applicable prospectus supplement. Unless otherwise provided in an applicable prospectus supplement, no fractional rights or rights to purchase fractional shares will be distributed in any rights offering. The rights will be evidenced by rights certificates, which may be in book-entry form. Each right will entitle the holder to purchase shares of our common stock at a rate and price per share to be established by our board of directors, as set forth in the applicable prospectus supplement. If holders of rights wish to exercise their rights, they must do so before the expiration date of the rights offering, as set forth in the applicable prospectus supplement. Upon the expiration date, the rights will expire and will no longer be exercisable, unless, in our sole discretion prior to the expiration date, we extend the rights offering. Although we may issue rights, in our sole discretion, we have no obligation to do so.

The specific terms of any rights, including the period during which the rights may be exercised, the manner of exercising such rights, and the transferability of rights, will be in a prospectus supplement accompanying this prospectus. The specific terms of the rights as described in a prospectus supplement will supplement and, if applicable, may modify or replace the general terms described in this section. If there are differences between a prospectus supplement and this prospectus, the prospectus supplement will control.

This summary also is subject to and qualified in its entirety by reference to all the provisions of the rights, which we will file with the SEC, either as an exhibit to an amendment to the registration statement of which this prospectus is a part or as an exhibit to a current report on Form 8-K, in connection with an issuance of rights to holders of our common stock. See “Where You Can Find More Information” below for information on how to obtain a copy of a document when it is filed.

### Exercise Price

Our board of directors will determine the exercise price or prices for the rights based upon a number of factors, including, without limitation, our financial condition and business prospects; the price or prices at which an underwriter or standby purchasers may be willing to purchase shares that remain unsold in the rights offering; and general conditions in the securities markets. The subscription price may or may not reflect the actual or long-term fair value of the common stock offered in the rights offering. We provide no assurances as to the market values or liquidity of any rights issued, or as to whether or not the market prices of the common stock subject to the rights will be more or less than the rights’ exercise price during the term of the rights or after the rights expire.

### Exercising Rights; Fees and Expenses

The manner of exercising rights will be set forth in the applicable prospectus supplement. Any subscription agent or escrow agent will be set forth in the applicable prospectus supplement. We will pay all fees charged by any subscription agent and escrow agent in connection with the distribution and exercise of rights. Rights holders will be responsible for paying all other commissions, fees, taxes, or other expenses incurred in connection with their transfer of rights that are transferable. Neither we nor the subscription agent will pay such expenses.

The applicable prospectus supplement will set forth the expiration date and time (“Expiration Date”) for exercising rights. If holders of rights do not exercise their rights prior to such time, their rights will expire and will no longer be exercisable and will have no value.

We will extend the Expiration Date as required by applicable law and may, in our sole discretion, extend the Expiration Date. If we elect to extend the Expiration Date, we will issue a press release announcing such extension prior to the scheduled Expiration Date.

**Withdrawal and Termination**

We may withdraw the rights offering at any time prior to the Expiration Date for any reason. We may terminate the rights offering, in whole or in part, at any time before completion of the rights offering if there is any judgment, order, decree, injunction, statute, law or regulation entered, enacted, amended or held to be applicable to the rights offering that in the sole judgment of our board of directors would or might make the rights offering or its completion, whether in whole or in part, illegal or otherwise restrict or prohibit completion of the rights offering. We may waive any of these conditions and choose to proceed with the rights offering even if one or more of these events occur. If we terminate the rights offering, in whole or in part, all affected rights will expire without value, and all subscription payments received by the subscription agent will be returned promptly without interest.

**Rights of Subscribers**

Holders of rights will have no rights as stockholders with respect to the shares of common stock for which the rights may be exercised until they have exercised their rights by payment in full of the exercise price and in the manner provided in the prospectus supplement, and such shares of common stock have been issued to such persons. Holders of rights will have no right to revoke their subscriptions or receive their monies back after they have completed and delivered the materials required to exercise their rights and have paid the exercise price to the subscription agent. All exercises of rights are final and cannot be revoked by the holder of rights.

**Standby Agreements**

We may enter into one or more separate agreements with one or more standby underwriters or other persons to purchase, for their own account or on our behalf, any shares of our common stock not subscribed for in the rights offering. The terms of any such agreements will be described in the applicable prospectus supplement.

## DESCRIPTION OF UNITS

We may issue units comprised of any combination of our common stock, debt securities, warrants and purchase contracts. We will issue each unit so that the holder of the unit is also the holder of each security included in the unit. As a result, the holder of a unit will have the rights and obligations of a holder of each included security. 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.

We will describe the financial and other specific terms of specific units in the prospectus supplement accompanying this prospectus. The following description and any description of units in the applicable prospectus supplement is subject to and is qualified in its entirety by reference to the unit agreement and, if applicable, collateral arrangements and depositary arrangements relating to such units. We will file these documents with the SEC, either as an exhibit to an amendment to the registration statement of which this prospectus is a part or as an exhibit to a current report on Form 8-K. See “Where You Can Find More Information” below for information on how to obtain a copy of a document when it is filed.

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; and
- whether the units will be issued in fully registered or global form.

The applicable provisions described in this section, as well as those described under “Description of Capital Stock,” “Description of Debt Securities,” “Description of Warrants” and “Description of Purchase Contracts,” will apply to each unit and to each security included in each unit, respectively.

## PLAN OF DISTRIBUTION

We may offer the securities in this prospectus from time to time as follows:

- to or through underwriters or dealers;
- directly to other purchasers;
- through designated agents; or
- through a combination of any of these methods.

Any underwriter or agent involved in the offer and sale of the securities will be named in the applicable prospectus supplement.

In some cases, we may also repurchase the securities and reoffer them to the public by one or more of the methods described above. This prospectus and the applicable prospectus supplement may be used in connection with any offering of securities through any of these methods or other methods described in the applicable prospectus supplement. This prospectus and applicable prospectus supplement may also be used by us and our affiliates in connection with offers and sales relating to the initial sale of the securities and any market making transactions in the securities. These transactions may be executed at negotiated prices that are related to prevailing market prices at the time of sale, or at other prices. We and our affiliates may act as principal or agent in these transactions.

The securities (including securities issued or to be issued by us or securities borrowed from third parties in connection with arrangements under which we agree to issue securities to underwriters or their affiliates on a delayed or contingent basis) that we distribute by any of these methods may be sold to the public, in one or more transactions, either:

- at a fixed price or prices, which may be changed;
- at market prices prevailing at the time of sale;
- at prices related to prevailing market prices; or
- at negotiated prices.

We may enter into derivative 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 those derivatives, the third parties may sell securities covered by this prospectus and the applicable prospectus supplement, including in short sale transactions. If so, the third parties may use securities pledged by us or borrowed from us or others to settle those sales or to close out any related open borrowings of stock, and may use securities received from us in settlement of those derivatives to close out any related open borrowings of stock. The third parties in such sale transactions will be underwriters and, if not identified in this prospectus, will be identified in the applicable prospectus supplement (or a post-effective amendment).

We or one of our affiliates may loan or pledge securities to a financial institution or other third party that in turn may sell the securities using this prospectus. Such financial institution or third party may transfer its short position to investors in our securities or in connection with a simultaneous offering of other securities offered by this prospectus or otherwise.

We may solicit, or may authorize underwriters, dealers or agents to solicit, offers to purchase securities directly from the public from time to time, including pursuant to contracts that provide for payment and delivery on future dates. We may also designate agents from time to time to solicit offers to purchase securities from the public on our behalf. The prospectus supplement relating to any particular offering of securities will name any agents designated to solicit offers, and will include information about any commissions that we may pay the agents and will describe the material terms of any such delayed delivery arrangements, in that offering. Agents may be deemed to be “underwriters” as that term is defined in the Securities Act.

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

Unless otherwise specified in the applicable prospectus supplement, the securities will be a new issue with no established trading market, other than our common stock which is listed on the Nasdaq Global Market. Any common stock sold pursuant to a prospectus supplement will be listed on the Nasdaq Global Market. We may elect to list any other class or series of securities on an exchange, but are not obligated to do so. If we sell a security offered by this prospectus to an underwriter for public offering or sale, the underwriter may make a market for that security, but the underwriter will not be obligated to do so and may discontinue any market making at any time without notice. Therefore, we cannot give any assurances to you concerning the liquidity of any security offered by this prospectus.

If dealers are utilized in the sale of the securities, we will sell the securities to the dealers as principals. The dealers may then resell the securities to the public at varying prices to be determined by such dealers at the time of resale. The names of the dealers and the terms of the transaction will be set forth in the applicable prospectus supplement.

We may enter into agreements with underwriters, dealers and agents who participate in the distribution of the securities that may entitle these persons to indemnification by us against certain liabilities, including liabilities under the Securities Act, or to contribution with respect to payments which such underwriters, dealers or agents may be required to make. Any agreement in which we agree to indemnify underwriters, dealers and agents against civil liabilities will be described in the applicable prospectus supplement.

In connection with an offering, the underwriters may purchase and sell securities in the open market. These transactions may include short sales, stabilizing transactions and purchases to cover positions created by short sales. Short sales involve the sale by the underwriters of a greater number of securities than they are required to purchase in an offering. Stabilizing transactions consist of certain bids or purchases of the offered securities or any underlying securities made for the purpose of preventing or retarding a decline in the market price of the securities while an offering is in progress.

These activities by the underwriters may stabilize, maintain or otherwise affect the market price of the securities. As a result, the price of the securities may be higher than the price that otherwise might exist in the open market. If these activities are commenced, they may be discontinued by the underwriters at any time. These transactions may be effected on an exchange or automated quotation system, if the securities are listed on that exchange or admitted for trading on that automated quotation system, or in the over-the-counter market or otherwise.

## EXPERTS

The consolidated financial statements and schedule of Ascent Industries Co. as of December 31, 2025 and 2024, and for the year ended December 31, 2025 and 2024, incorporated by reference in this Prospectus and in the Registration Statement have been so incorporated in reliance on the reports of Baker Tilly US, LLP, independent registered public accounting firm, incorporated by reference herein, given on the authority of said firm as experts in auditing and accounting.

## LEGAL MATTERS

Unless otherwise specified in the applicable prospectus supplement, Amundsen Davis, LLC, Chicago, Illinois, our counsel, will pass upon the validity of the securities to be issued by us through this prospectus.

## WHERE YOU CAN FIND MORE INFORMATION

We are subject to the information requirements of the Exchange Act, and we file annual, quarterly and current reports, proxy statements and other information with the SEC. The SEC maintains an Internet site at [www.sec.gov](http://www.sec.gov) that contains reports, proxy and information statements and other information regarding issuers, including us, that electronically file documents with the SEC.

This prospectus is part of a registration statement filed by us with the SEC. Because the rules and regulations of the SEC allow us to omit certain portions of the registration statement from this prospectus, this prospectus does not contain all the information set forth in the registration statement. You may review the registration statement and the exhibits filed with the registration statement for further information regarding us and the securities we may offer. The registration statement and its exhibits are available on the SEC's Internet site at the address set forth above.

We also maintain an Internet site at [www.ascentco.com](http://www.ascentco.com), which contains information relating to us and our business. Information contained on our Internet site is not incorporated by reference into this prospectus, any prospectus supplement or the registration statement unless otherwise stated in this prospectus or any prospectus supplement.

## INCORPORATION OF INFORMATION THAT WE FILE WITH THE SEC

This prospectus incorporates by reference important business and financial information that we file with the SEC and that we are not including in or delivering with this prospectus. As the SEC allows, incorporated documents are considered part of this prospectus, and we can disclose important information to you by referring you to those documents.

We incorporate by reference the documents listed below (other than, in each case, documents or information deemed to have been furnished and not filed in accordance with the SEC's rules):

- [our annual report on Form 10-K for the year ended December 31, 2025](#) (including the portions of our proxy statement for our 2026 annual meeting of stockholders incorporated by reference therein); and
- the description of common stock contained in [our annual report on Form 10-K, as filed with the SEC on March 29, 2022](#) pursuant to Section 12 of the Exchange Act.

We also incorporate by reference all documents to the extent they have been filed with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act (i) after the initial filing of the registration statement of which this prospectus is a part and prior to the effectiveness of such registration statement and (ii) after the date of this prospectus and prior to the termination of this offering. Information in this prospectus supersedes related information in the documents listed above, and information in subsequently filed documents supersedes related information in both this prospectus and the incorporated documents.

We will promptly provide, without charge to you, upon written or oral request, a copy of any or all of the documents incorporated by reference in this prospectus, other than exhibits to those documents, unless the exhibits are specifically incorporated by reference in those documents. Requests should be directed to: Ryan Kavalaskas, Chief Financial Officer, 20 N. Martingale Rd, Suite 430, Schaumburg, Illinois 60173, (630) 884-9181.

You should rely only on the information incorporated by reference or provided in this prospectus or any supplement relating to the offered securities. No one else is authorized to provide you with different information. You should not assume that the information in this prospectus or any supplement is accurate as of any date other than the date on the front of those documents because our business, financial condition and results of operations may have changed since that date.

**PART II**

**INFORMATION NOT REQUIRED IN PROSPECTUS**

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

The following is a summary of the expenses to be incurred by the Registrant in connection with the distribution of the securities registered under this registration statement.

Securities and Exchange Commission Registration Fee	\$ 13,810	*
Accounting Fees and Expenses		*
Legal Fees and Expenses		*
Printing Expenses		*
Miscellaneous Expenses		*
Total	\$	*

\* These fees depend on the securities offered and the number of issuances and cannot be estimated at this time.

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

Section 145 of the Delaware General Corporation Law (the “DGCL”) permits indemnification of any person who is or was a director, officer, employee or agent of a corporation or enterprise, against expenses, judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with any threatened, pending or completed action, suit or proceeding other than an action by or in the right of the corporation, by reason of being or having been in any such capacity, if he acted in good faith in a manner reasonably believed to be in, or not opposed to, the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful.

Section 102(b)(7) of the DGCL enables a corporation in its certificate of incorporation to eliminate or limit the personal liability of a director to the corporation or its stockholders of monetary damages for violations of the directors’ fiduciary duty of care, except (i) for any breach of the director’s duty of loyalty to the corporation or its stockholders, (ii) for acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law, (iii) pursuant to Section 174 of the DGCL (providing for liability of directors for unlawful payment of dividends or unlawful stock purchases or redemptions) or (iv) for any transaction from which a director derived an improper personal benefit.

Our certificate of incorporation and bylaws, each as amended, provide that Ascent Industries Co. shall indemnify its directors, officers, employees, and agents to the fullest extent permitted by the DGCL.

Ascent Industries Co. has a policy of directors’ and officers’ liability insurance that insures its directors and officers against the cost of defense, settlement or payment of a judgment under certain circumstances.

**Item 16. Exhibits.**

Exhibit No.	Document
1.1	Form of Underwriting Agreement relating to Common Stock.*
1.2	Form of Underwriting Agreement relating to Debt Securities.*
1.3	Form of Underwriting Agreement relating to Warrants.*
1.4	Form of Underwriting Agreement relating to Purchase Contracts.*
1.5	Form of Standby Underwriting Agreement relating to Rights.*
1.6	Form of Underwriting Agreement relating to Units.*
<a href="#">4.1</a>	<a href="#">Restated Certificate of Incorporation (incorporated herein by reference to Exhibit 3.1 to the Quarterly Report on Form 10-Q for the period ended April 2, 2005).</a>
<a href="#">4.2</a>	<a href="#">Certificate of Amendment of Certificate of Incorporation (incorporated herein by reference to Exhibit 3.1 to the Current Report on Form 8-K filed May 18, 2015).</a>
<a href="#">4.3</a>	<a href="#">Certificate of Amendment of Certificate of Incorporation (incorporated herein by reference to Exhibit 3.1 to the Current Report on Form 8-K filed August 10, 2022).</a>
<a href="#">4.4</a>	<a href="#">Amended and Restated Bylaws (incorporated herein by reference to Exhibit 3.2 to the Current Report on Form 8-K filed August 10, 2022).</a>
<a href="#">4.5</a>	<a href="#">Amended and Restated Bylaws (incorporated herein by reference to Exhibit 3.1 to the Current Report on Form 8-K filed April 8, 2025).</a>
<a href="#">4.6</a>	<a href="#">Form of Senior Debt Securities Indenture (incorporated herein by reference to Exhibit 4.3 to the Form S-3 Registration Statement filed March 22, 2019).</a>
4.7	Form of Senior Debt Security.*
<a href="#">4.8</a>	<a href="#">Form of Subordinated Debt Securities Indenture (incorporated herein by reference to Exhibit 4.5 to the Form S-3 Registration Statement filed March 22, 2019).</a>
4.9	Form of Subordinated Debt Security.*
4.10	Form of Warrant.*
4.11	Form of Warrant Agreement.*
4.12	Form of Purchase Contract.*
4.13	Form of Rights Agreement.*
4.14	Form of Unit Agreement.*
<a href="#">5.1</a>	<a href="#">Opinion of Amundsen Davis, LLC**</a>
8.1	Opinion of counsel as to certain federal income tax matters.*
<a href="#">23.1</a>	<a href="#">Consent of Amundsen Davis LLC (included in Exhibit 5.1).**</a>
<a href="#">23.2</a>	<a href="#">Consent of Baker Tilly US, LLP**</a>
<a href="#">24.1</a>	<a href="#">Powers of attorney (included on signature page).**</a>
25.1	Statement of Eligibility and Qualification of the Trustee under the Indenture for Senior Debt Securities.***
25.2	Statement of Eligibility and Qualification of the Trustee under the Indenture for Subordinated Debt Securities.***
<a href="#">107</a>	<a href="#">Filing Fee Table**</a>

\* If applicable, to be filed as an exhibit to an amendment to the Registration Statement or a Current Report on Form 8-K pursuant to Item 601 of Regulation S-K.

\*\* Filed herewith.

\*\*\* To be filed, when appropriate, pursuant to Section 305(b)(2) of the Trust Indenture Act of 1939.

## Item 17. Undertakings

(a) 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:

- (i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;
- (ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and
- (iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

*Provided, however, that:*

- (B) Paragraphs (a)(1)(i), (ii) and (iii) above do not apply if the registration statement is on Form S-1, Form S-3 or Form SF-3 and the information required to be included in a post-effective amendment by those paragraphs is contained in 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, as to a registration statement on Form S-3, Form SF-3 or Form F-3, 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:
    - (i) Each prospectus filed by a 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.

(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 an undersigned registrant or its securities provided by or on behalf of an undersigned registrant; and
  - (iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.
- (b) The undersigned registrant hereby undertakes 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.
- (c) 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, that 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 Securities Act of 1933 and will be governed by the final adjudication of such issue.

- (d) The undersigned registrant hereby undertakes that:
- (i) For purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b) (1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.

- (ii) For the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (e) The undersigned registrant hereby undertakes to file an application for the purpose of determining the eligibility of the trustee to act under subsection (a) of Section 310 of the Trust Indenture Act in accordance with the rules and regulations prescribed by the Commission under Section 305(b)(2) of the Trust Indenture Act.

## 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 County of Cook, State of Illinois, on this 31st day of March, 2026.

Ascent Industries Co.

By: /s/ J. Bryan Kitchen  
J. Bryan Kitchen  
President and Chief Executive Officer

## POWER OF ATTORNEY

Each of the undersigned hereby appoints J. Bryan Kitchen and Ryan Kavalauskas, and each of them individually, as attorneys and agents for the undersigned, with full power of substitution, for and in the name, place and stead of the undersigned, to sign and file with the Securities and Exchange Commission under the Securities Act of 1933, as amended, any and all amendments (including post-effective amendments) to this registration statement and any and all applications, instruments and other documents to be filed with the Securities and Exchange Commission pertaining to the registration of securities covered hereby, with full power and authority to do and perform any and all acts and things as may be necessary or desirable in furtherance of such registration.

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.

<b>Signature</b>	<b>Title</b>	<b>Date</b>
<u>/s/ J. Bryan Kitchen</u> J. Bryan Kitchen	President and Chief Executive Officer (Principal Executive Officer)	March 31, 2026
<u>/s/ Ryan Kavalauskas</u> Ryan Kavalauskas	Chief Financial Officer (Principal Financial and Accounting Officer)	March 31, 2026
<u>/s/ Benjamin Rosenzweig</u> Benjamin Rosenzweig	Chairman of the Board	March 31, 2026
<u>/s/ Christopher G. Hutter</u> Christopher G. Hutter	Director	March 31, 2026
<u>/s/ Henry L. Guy</u> Henry L. Guy	Director	March 31, 2026
<u>/s/ Aldo Mazzaferro</u> Aldo Mazzaferro	Director	March 31, 2026
<u>/s/ John P. Schauerman</u> John P. Schauerman	Director	March 31, 2026



March 31, 2026

Ascent Industries Co.  
20 N. Martingale Rd, Suite 430  
Schaumburg, Illinois 60173

Re: Registration Statement on Form S-3

Ladies and Gentlemen:

This opinion is furnished to you in connection with the Registration Statement on Form S-3 (the "Registration Statement") that Ascent Industries Co. (the "Company") is filing with the Securities and Exchange Commission (the "Commission") on March 31, 2026 for the purpose of registering under the Securities Act of 1933, as amended (the "Securities Act"), (i) shares of the Company's common stock, \$1.00 par value per share (the "Common Stock"); (ii) debt securities of the Company (the "Debt Securities"), which may be issued pursuant to an indenture, between the Company and a trustee to be named therein (the "Indenture"); (iii) warrants of the Company (the "Warrants"), which may be issued pursuant to a warrant agreement (the "Warrant Agreement") between the Company and the warrant agent to be named therein (the "Warrant Agent"); (iv) purchase contracts (the "Purchase Contracts"), which may be issued under one or more purchase contract agreements (each such Purchase Contract, a "Purchase Contract Agreement"); (v) rights to purchase Common Stock (the "Rights") to be issued pursuant to a rights agreement (the "Rights Agreement") between the Company and a rights agent to be named in the prospectus supplement relating to such Rights; and (vi) units (the "Units") to be issued under one or more unit agreements (each such unit agreement, a "Unit Agreement").

We are acting as counsel for the Company in connection with the issuance and sale of the Common Stock, Debt Securities, Warrants, Purchase Contracts, Rights and Units by the Company. In such capacity, we have examined originals or copies, certified or otherwise identified to our satisfaction, of such documents, corporate records, certificates of public officials and other instruments as we have deemed necessary for the purposes of rendering this opinion. In our examination, we have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as originals, the conformity with the originals of all documents submitted to us as copies, the authenticity of the originals of such documents and the legal competence of all signatories to such documents.

We express no opinion herein as to the laws of any state or jurisdiction other than the General Corporation Law of the State of Delaware (including the statutory provisions and all applicable judicial decisions interpreting those laws) and the federal laws of the United States of America.

Based upon the foregoing, we advise you that, in our opinion:

1. When the necessary corporate action on the part of the Company has been taken to authorize the issuance and sale of such shares of Common Stock proposed to be sold by the Company, and when such shares of Common Stock are issued and delivered in accordance with the applicable underwriting or other agreement against payment therefor (in excess of par value thereof) or upon conversion or exercise of any security offered under the Registration Statement (the "Offered Security"), in accordance with terms of such Offered Security or the instrument governing such Offered Security providing for such conversion or exercise as approved by the Board of Directors of the Company (the "Board"), for the consideration approved by the Board (which consideration is not less than the par value of the Common Stock), such shares of Common Stock will be validly issued, fully-paid and non-assessable.

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201 North Illinois Street, Suite 1400, Capital Center, South Tower, Indianapolis, Indiana 46204

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2. When the specific terms of a particular series of Debt Securities have been duly authorized and established in accordance with the Indenture and such Debt Securities have been duly authorized, executed, authenticated, issued and delivered in accordance with the Indenture and the applicable underwriting or other agreement against payment therefor, such Debt Securities will constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability.
  3. When the Warrant Agreement to be entered into in connection with the issuance of any Warrants has been duly authorized, executed and delivered by the Warrant Agent and the Company, the specific terms of the Warrants have been duly authorized and established in accordance with the Warrant Agreement and such Warrants have been duly authorized, executed, issued and delivered in accordance with the Warrant Agreement and the applicable underwriting or other agreement against payment therefor, such Warrants will constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability.
  4. When the Purchase Contract Agreement to be entered into in connection with the issuance of any Purchase Contracts has been duly authorized, executed and delivered by the Purchase Contract Agent and the Company, the specific terms of the Purchase Contracts have been duly authorized and established in accordance with the Purchase Contract Agreement and such Purchase Contracts have been duly authorized, executed, issued and delivered in accordance with the Purchase Contract Agreement and the applicable underwriting or other agreement against payment therefor, such Purchase Contracts will constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability.
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5. When the Rights Agreement to be entered into in connection with the issuance of any Rights has been duly authorized, executed and delivered by the Rights Agent and the Company, the specific terms of the Rights have been duly authorized and established in accordance with the Rights Agreement and such Rights have been duly authorized, executed, issued and delivered in accordance with the Rights Agreement and the applicable underwriting or other agreement against payment therefor, such Rights will constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability.

6. When the Unit Agreement to be entered into in connection with the issuance of any Units has been duly authorized, executed and delivered by the Unit Agent and the Company, the specific terms of the Units have been duly authorized and established in accordance with the Unit Agreement and such Units have been duly authorized, executed, issued and delivered in accordance with the Unit Agreement and the applicable underwriting or other agreement against payment therefor, such Units will constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability.

In connection with the opinions expressed above, we have assumed that, at or prior to the time of the delivery of any such security, (i) the Board shall have duly established the terms of such security and duly authorized the issuance and sale of such security and such authorization shall not have been modified or rescinded; (ii) the Company shall remain validly existing as a corporation in good standing under the laws of the State of Delaware; (iii) the Registration Statement shall have become effective and such effectiveness shall not have been terminated or rescinded; (iv) the Purchase Contract Agreement, the Purchase Contracts, the Rights Agreement, the Rights, the Unit Agreement, the Units, the Warrant Agreement, the Warrants, the Indenture and the Debt Securities are each valid, binding and enforceable agreements of each party thereto (other than as expressly covered above in respect of the Company); and (v) there shall not have occurred any change in law affecting the validity or enforceability of such security. We have also assumed that none of the terms of any security to be established subsequent to the date hereof, the issuance and delivery of such security or the compliance by the Company with the terms of such security will violate any applicable law or public policy or will result in a violation of any provision of any instrument or agreement then binding upon the Company, or any restriction imposed by any court or governmental body having jurisdiction over the Company.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement referred to above, for incorporation by reference into the Registration Statement, and to the use of our name wherever it appears in the Registration Statement, and in any amendment or supplement thereto. In giving such consent, we do not believe that we are "experts" within the meaning of such term as used in the Securities Act or the rules and regulations of the Commission issued thereunder with respect to any part of the Registration Statement, including this opinion as an exhibit or otherwise.

Very truly yours,

/s/ Amundsen Davis LLC

Amundsen Davis LLC

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**Consent of Independent Registered Public Accounting Firm**

We consent to the incorporation by reference in this Registration Statement on Form S-3 of Ascent industries Co. (the Company) of our report dated March 3, 2026, relating to the consolidated financial statements and schedule of the Company and the effectiveness of internal control over financial reporting of the Company (which report expresses an unqualified opinion on the consolidated financial statements and an adverse opinion on the effectiveness of internal control over financial reporting due to material weaknesses), appearing in the Annual Report on Form 10-K of the Company for the year ended December 31, 2025, filed with the Securities and Exchange Commission. We also consent to the reference to us under the heading “Experts” in such Registration Statement.

/s/ Baker Tilly US, LLP

Irvine, California  
March 31, 2026

# Calculation of Filing Fee Tables

S-3

## ASCENT INDUSTRIES CO.

Table 1: Newly Registered and Carry Forward Securities

Not Applicable

	Security Type	Security Class Title	Fee Calculation or Carry Forward Rule	Amount Registered	Proposed Maximum Offering Price Per Unit	Maximum Aggregate Offering Price	Fee Rate	Amount of Registration Fee	Carry Forward Form Type	Carry Forward File Number	Carry Forward Initial Effective Date	Filing Fee Previously Paid in Connection with Unsold Securities to be Carried Forward
<b>Newly Registered Securities</b>												
	Equity	Common Stock	457(o)									
	Equity	Preferred Stock	457(o)									
	Debt	Debt Securities	457(o)									
	Other	Warrants	457(o)									
	Other	Purchase Contracts	457(o)									
	Other	Rights	457(o)									
	Other	Units	457(o)									
Fees to be Paid	1	Unallocated (Universal) Shelf	457(o)			\$ 100,000,000.00	0.0001381	\$ 13,810.00				
Fees Previously Paid												
<b>Carry Forward Securities</b>												
Carry Forward Securities												
Total Offering Amounts:						\$		\$ 13,810.00				
Total Fees Previously Paid:								\$ 0.00				
Total Fee Offsets:								\$ 0.00				
Net Fee Due:								\$ 13,810.00				

### Offering Note

1

Also includes an indeterminate number of shares of common stock, preferred stock or debt securities as may be issued by the Registrant upon exercise, conversion or exchange of any securities that provide for such issuance. Subject to Rule 462(b) under the Securities Act, in no event will the aggregate offering price of all types of securities issued by the Registrant pursuant to this registration statement exceed \$100,000,000.

Pursuant to Rule 416 under the Securities Act, this registration statement also covers any additional securities that may be offered or issued in connection with any stock split, stock dividend or similar transaction.

Pursuant to Item 16, Instruction 2.A.ii.b of Form S-3, the table lists each of the classes of securities being registered and the aggregate proceeds to be raised, but does not specify by each class information as to the amount to be registered, proposed maximum offering price per security, and proposed maximum aggregate offering price.

The proposed maximum aggregate offering price has been estimated solely to calculate the registration fee in accordance with Rule 457(o) under the Securities Act.

Includes consideration received by the Registrant, if applicable, for registered securities that are issuable upon exercise, conversion or exchange of other registered securities.

May consist of one or more series of senior or subordinated debt.

Consisting of some or all of the securities listed above, in any combination, including common stock, preferred stock, debt securities, warrants and purchase contracts.

Table 2: Fee Offset Claims and Sources

Not Applicable

	Registrant or Filer Name	Form or	File Number	Initial Filing	Filing Date	Fee Offset	Security Type	Security Title	Unsold Securities	Unsold Aggregate	Fee Paid
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