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

FORM 8-K CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): June 25, 2025



Ascent Industries Co.

(Exact name of registrant as specified in its charter)

| | Delaware | 0-19687 | 57-0426694 |
|----------------------------------|--|--|--|
| | (State or other jurisdiction of incorporation or organization) | (Commission File Number) | (I.R.S. Employer Identification No.) |
| | 20 N. Martingale Rd, Suite 430, Schaumburg, Illinois | | 60523 |
| | (Address of principal executive offices) | (630) 884-9181 | (Zip Code) |
| | - | Registrant's telephone number, including area code) | |
| | | Inapplicable | |
| | (Former name | or former address if changed since last re | port) |
| | appropriate box below if the Form 8-K filing is intended to sinstruction A.2. below): | multaneously satisfy the filing obligation of | of the registrant under any of the following provisions (see |
| ☐ Solic: ☐ Pre-c | en communications pursuant to Rule 425 under the Securities iting material pursuant to Rule 14a-12 under the Exchange Accommencement communications pursuant to Rule 14d-2(b) uncommencement communications pursuant to Rule 13e-4(c) und | t (17 CFR 240.14a-12) Her the Exchange Act (17 CFR 240.14d-2(| |
| | Securities re | gistered pursuant to Section 12(b) of the A | ect: |
| | Title of each class | Trading Symbol | Name of exchange on which registered |
| | Common Stock, par value \$1.00 per share | ACNT | NASDAQ Global Market |
| 12b-2 of the Emerging If an emer | y check mark whether the registrant is an emerging growth conhe Securities Exchange Act of 1934 (17 CFR §240.12b-2 of the growth company ☐ rging growth company, indicate by check mark if the registrarg standards provided pursuant to Section 13(a) of the Exchange | is chapter). It has elected not to use the extended tran | |
| | | | |

Item 5.07 Submission of Matters to a Vote of Security Holders

The Annual Meeting of Shareholders (the "Annual Meeting") of Ascent Industries Co. (the "Company") was held as a virtual meeting on Wednesday, June 25, 2025. For more information on the proposals submitted to shareholders at the Annual Meeting, see the Company's definitive proxy statement on Schedule 14A filed with the Securities and Exchange Commission on April 30, 2025. Set forth below are the final voting results for each of the proposals submitted to the Company's shareholders at the Annual Meeting.

Proposal 1: Election of Directors

| Name | Votes For | Votes Against | Abstain | Broker Non-Votes |
|-----------------------|-----------|---------------|---------|-------------------------|
| Henry L. Guy | 4,190,648 | 2,749,600 | 3,643 | 1,891,136 |
| Christopher G. Hutter | 5,356,390 | 1,584,557 | 2,944 | 1,891,136 |
| Aldo J. Mazzaferro | 3,887,578 | 2,947,075 | 109,238 | 1,891,136 |
| Benjamin Rosenzweig | 5,415,588 | 1,523,666 | 4,637 | 1,891,136 |
| John P. Schauerman | 4,001,616 | 2,938,632 | 3,643 | 1,891,136 |

Proposal 2: Advisory approval of Ascent Industries Co.'s named executive officer compensation for fiscal 2024

| Votes For | Votes Against | Abstain | Broker Non-Votes |
|-----------|---------------|---------|------------------|
| 5,444,111 | 1,391,362 | 108,418 | 1,891,136 |

Proposal 3: Ratification of the appointment of Baker Tilly US, LLP as Ascent Industries Co.'s independent registered public accounting firm for the fiscal year ending December 31, 2025

| Votes For | Votes Against | Abstain |
|-----------|---------------|---------|
| 8,027,722 | 795,518 | 11,787 |

SIGNATURES

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

ASCENT INDUSTRIES CO.

Dated: June 25, 2025

By: /s/ Ryan Kavalauskas

Ryan Kavalauskas Chief Financial Officer