

| OMB APPROVAL | |
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| OMB Number: | 3235-0287 |
| Estimated average burden hours per response: | 0.5 |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

| | | |
|---|--|---|
| 1. Name and Address of Reporting Person* <u>VINCIARELLI PATRIZIO</u> (Last) (First) (Middle) <u>C/O VICOR CORPORATION</u> <u>25 FRONTAGE ROAD</u> (Street) <u>ANDOVER MA 01810</u> (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>VICOR CORP [vicr]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <p style="text-align: center;">Chairman and CEO</p> |
| | 3. Date of Earliest Transaction (Month/Day/Year) <u>04/15/2026</u> | |
| | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|---------------------------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | | | | | | | 171,125 | I | See footnote ⁽¹⁾ | |
| Common Stock | 04/15/2026 | | S ⁽²⁾ | | 7,213 | D | \$191.1206 ⁽³⁾ | 8,937,877 | D | |
| Common Stock | 04/15/2026 | | S ⁽²⁾ | | 11,287 | D | \$192.1992 ⁽⁴⁾ | 8,926,590 | D | |
| Common Stock | 04/15/2026 | | S ⁽²⁾ | | 10,300 | D | \$193.185 ⁽⁵⁾ | 8,916,290 | D | |
| Common Stock | 04/15/2026 | | S ⁽²⁾ | | 11,200 | D | \$194 ⁽⁶⁾ | 8,905,090 | D | |
| Common Stock | 04/15/2026 | | S ⁽²⁾ | | 10,000 | D | \$195 ⁽⁷⁾ | 8,895,090 | D | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|--|--|---|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | |

Explanation of Responses:

- These shares are held by the reporting person as Trustee of the Patrizio Vinciarelli Irrevocable Trust U/A Dated 12/21/2012, established for the benefit of the child of the reporting person.
- This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 3, 2025.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$191.0000 to \$191.9800. The reporting person undertakes to provide to Vicor Corporation, any security holder of Vicor Corporation, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (3) through (7) to this Form 4.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$192.0000 to \$192.9100.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$193.0000 to \$193.9300.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$194.0000 to \$194.0000.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$195.0000 to \$195.0000.

/s/Kemble D. Morrison
Attorney in fact for Patrizio Vinciarelli 04/16/2026

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.