## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
|-------------|------|-------|
|             |      |       |

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL             |     |  |  |  |  |  |  |
|--------------------------|-----|--|--|--|--|--|--|
| OMB Number: 3235-028     |     |  |  |  |  |  |  |
| Estimated average burden |     |  |  |  |  |  |  |
| hours per response:      | 0.5 |  |  |  |  |  |  |

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

| 1. Name and Address of Reporting Person* VINCIARELLI PATRIZIO   |              |    |  |   | 2. Issuer Name <b>and</b> Ticker or Trading Symbol VICOR CORP [ vicr ] |  |   |       |  |       |                    |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director X 10% Owner |                    |   |  |   |  |  |
|---|--------------|----|--|---|--|--|---|-------|--|-------|--------------------|--|---|--------------------|---|--|---|--|--|
| (Last) (First) (Middle) C/O VICOR CORPORATION 25 FRONTAGE ROAD  |              |    |  | 3. Date of Earliest Transaction (Month/Day/Year) 12/01/2017 |  |  |   |       |  |       |                    |  | X   | Offic              | (specify  |  |   |  |  |
| (Street)  | VER MA 01810 |    |  |   | 4. If  | 4. If Amendment, Date of Original Filed (Month/Day/Year) |   |       |  |       |                    |  | 6. Ind<br>Line)<br>X  | •                  |   |  |   |  |  |
| (City)  | (51          |    | (Zip)<br>                                  | n-Deriv   | ative  | Sec  | curitie                                 | es Ac | nuired   | . Die | sposed o           | f. or F  | <br>Benefi  | cially             | Own   | -d   |   |  |  |
| 1. Title of Security (Instr. 3)   |              |    | 2. Transaction<br>Date<br>(Month/Day/Year) |   | 2A. Deemed<br>Execution Date,  |  | 3.<br>Transaction<br>Code (Instr.<br>8) |       | 4. Securities Acquired                         |       | red (A) d          | or   | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following                                   |                    | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |  | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership |  |  |
|   |              |    |  |   |  |  |   |       | Code   | v     | Amount             | (A) o<br>(D)   | r Prid  | e                  | Reported<br>Transaction(s)<br>(Instr. 3 and 4)                    |  |   |  | (Instr. 4)   |
| Common  | mmon Stock   |    |  | 12/01/2017  |  |  |   | P     |  | 1,614 | A                  | \$2  | 1.593   | 70                 | 0,993   |  | T I   | See<br>footnote <sup>(1)</sup>   |  |
| Common Stock  |              |    | 12/04/2017                                 |   |  |  | P                                       |       | 8,386  | A     | \$2                | 522.697  |   | 9,379              |   |  | See<br>footnote <sup>(1)</sup>                      |  |  |
| Common  | Stock        |    |  | 12/04/2   | 2017   |  |   |       | P  |       | 3,872              | A  | \$2   | 2.574              | 4 83,251 I  |  |   |  | See<br>footnote <sup>(1)</sup>                                     |
| Common  | Stock        |    |  | 12/05/2   | 2017   |  |   |       | P  |       | 6,128              | A  | \$2   | 2.356              | 89,379  |  |   |  | See<br>footnote <sup>(1)</sup>                                     |
| Common Stock  |              |    |  |   |  |  |   |       |  |       |                    |  |   | 9,758,893          |   |  | D   |  |  |
|   |              | Ta | able II -                                  |   |  |  |   |       |  |       | osed of, convertib |  |   |                    | wned  |  |   |  |  |
| 1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  34. Demed Execution Date, if any (Month/Day/Year) |              |    |  | on Date,  | 4.<br>Transaction<br>Code (Instr.<br>8)                                |  | 5. Number of                            |       | 6. Date Exerc<br>Expiration Da<br>(Month/Day/Y |       | ite                | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instrand 4) |   | Dei<br>Sec<br>(Ins | Price of<br>rivative<br>curity<br>str. 5)                         | 9. Number<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | /   C   | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
| Code V  |              | v  | (A)  | (D)   | Date<br>Exercis  | able   | Expiration<br>Date                      | Title | Amour<br>or<br>Number<br>of<br>Shares          | er    |                    |  |   |                    |   |  |   |  |  |

## **Explanation of Responses:**

1. 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.

/s/Richard J. Nagel Jr. Attorney 12/05/2017 in Fact for Patrizio Vinciarelli

\*\* 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.