FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPROVAL | | | | | | | |
|---|-----------------------|-----------|--|--|--|--|--|--|
| l | OMB Number: | 3235-0287 | | | | | | |
| l | Estimated average but | rden | | | | | | |

hours per response:

0.5

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

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

| | | | | | | | ` ` | <u> </u> | | | . , | | | | | | | |
|---|---|--|--|---------|-------------------------------|--------------------------------|---------|--|--|--------|------------------------|---|---|---|---|----------------|--|---------------------------------------|
| 1. Name and Address of Reporting Person* RICHARDSON DOUGLAS (Last) (First) (Middle) C/O VICOR CORP | | | Issuer Name and Ticker or Trading Symbol VICOR CORP [vicr] Date of Earliest Transaction (Month/Day/Year) 06/17/2013 | | | | | | | | (Che | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify | | | | | | |
| | | | | | | | | | | | X | below) | | below) rmation Officer | | , | | |
| 25 FROI | NTAGE RO | OAD | | | 4 | If Am | endment | Date of | Original F | iled (| Month/Day/ | Year) | 6 Inc | lividual or Jo | nint/Group | Filing | (Check Ann | licable |
| (Street) ANDOVER MA 018 | | 01810 | | | | errament, | Bate of | Original Filed (Month/Day/Year) | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting | | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | Person | | | | | |
| | | Ta | ıble I - Non | -Deriva | ıtiv | /e S | ecuriti | es Acq | uired, | Disp | osed of, | or Bene | ficially | Owned | | | | |
| Date | | 2. Transac Date (Month/Da | Execution D | | on Date, | Date, Transaction Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | | Beneficial Owned Fo | s F lly (I ollowing (I | Form: (D) or | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction (Instr. 3 au | | | | (Instr. 4) |
| | | | Table II - I | | | | | | | | sed of, convertible | | | Owned | | | , | , |
| 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/Yea | Cod | e, Transaction Code (Instr | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | te | 7. Title and of Securiti Underlying Derivative (Instr. 3 an | es Security | 8. Price of Derivative Security (Instr. 5) | 9. Numbe derivative Securitie: Beneficia Owned Following Reported | e s ally | Ownershi Form: Direct (D) or Indirec (I) (Instr. 4 | Beneficial Ownership (Instr. 4) |
| | | | | Cod | e | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amount or Number of Shares | | Transaction (Instr. 4) | on(s) | | |
| Non Qualified Stock Option | \$13.73 | 06/17/2013 | | D | | | | 50,000 | (1) | | 08/27/2020 | Common Stock | 50,000 | (2) | 0 | | D | |
| Non Qualified Stock Option | \$6.29 | 06/17/2013 | | A | | | 10,000 | | (3) | | 06/17/2023 | Common Stock | 10,000 | (2) | 10,000 | | D | |
| Non Qualified Stock option | \$7.34 | 06/17/2013 | | A | | | 10,000 | | (3) | | 06/17/2023 | Common Stock | 10,000 | (2) | 20,00 | 0 | D | |
| Non Qualified Stock Option | \$8.38 | 06/17/2013 | | A | | | 10,000 | | (3) | | 06/17/2023 | Common Stock | 10,000 | (2) | 30,00 | 0 | D | |
| Non Qualified Stock Option | \$9.43 | 06/17/2013 | | A | | | 10,000 | | (3) | | 06/17/2023 | Common Stock | 10,000 | (2) | 40,00 | 0 | D | |
| Non Qualified Stock | \$10.48 | 06/17/2013 | | A | | | 10,000 | | (3) | | 06/17/2023 | Common Stock | 10,000 | (2) | 50,00 | 10 | D | |

Explanation of Responses:

- 1. Granted 8/27/2010 under the Company's Amended and Restated 2000 Stock Option and Incentive Plan and vest when certain defined performance milestones for the Company's Brick Business Unit are achieved.
- 2. On 6/17/2013, the issuer canceled, pursuant to the issuer's option exchange offer, options granted to the reporting person. In exchange the reporting person received replacement options, having exercise prices ranging from \$6.29 to \$10.48 per share.
- 3. The replacement options for the Brick Business Unit performance options are broken into 5 price increments pursuant to the offer to exchange. The 1st 5th vests on the 1st anniversary date, the 2nd 5th on the 2nd anniversary date, the 3rd 5th on the 3rd anniversary date, the 4th 5th on the 4th anniversary date and the last 5th on the 5th anniversary date from the new options issue.

/s/Kemble D. Morrison

Attorney in Fact for Douglas 06/19/2013

Richardson

** 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.