FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287 Estimated average burden 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.

1. Name and Addr ANDERSO		,	2. Issuer Name and Ticker or Trading Symbol VICOR CORP [vicr]	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner
(Last) (First) 25 FRONTAGE ROAD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/31/2017	Officer (give title Other (specify below) below)
(Street) ANDOVER	MA	01810	4. If Amendment, Date 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 Person
(City)	(State)	(Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Transaction Execution Date. Securities Form: Direct of Indirect Code (Instr. 8) (D) or Indirect (I) (Instr. 4) (Month/Day/Year) Beneficially Beneficial (Month/Day/Year) Owned Following Ownership Reported (Instr. 4) (A) or (D) Transaction(s) Code Amount Price (Instr. 3 and 4) Common Stock 05/31/2017 M 1,764 A \$5.67 1,764 D Common Stock 05/31/2017 M 855 Α \$6.29 2,619 D M 639 A 3,258 D Common Stock 05/31/2017 \$6.29 Common Stock 05/31/2017 M 1,645 A \$6.29 4,903 D Common Stock 05/31/2017 M 2,486 A \$8.05 7,389 D Common Stock 05/31/2017 746 Α \$13,42 8.135 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	rcise (Month/Day/Year) if any (Month/Day/Year) Code (Instr. Derivative Securities Acquired		6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) Title and Amount of Securities Underlying Derivative (Instr. 3 and		f g Security	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	Title	Amount or Number of Shares				
Non Qualified Stock Option	\$5.67	05/31/2017		М			1,764	(1)	06/21/2023	Common Stock	1,764	\$0	27,593	D	
Non Qualified Stock Option	\$6.29	05/31/2017		M			855	(2)	06/17/2023	Common Stock	855	\$0	26,738	D	
Non Qualified Stock Option	\$6.29	05/31/2017		М			639	(2)	06/17/2023	Common Stock	639	\$0	26,099	D	
Non Qualified Stock Option	\$6.29	05/31/2017		М			1,645	(2)	06/17/2023	Common Stock	1,645	\$0	24,454	D	
Non Qualified Stock Option	\$8.05	05/31/2017		M			2,486	(3)	06/20/2024	Common Stock	2,486	\$0	21,968	D	
Non Qualified Stock Option	\$13.42	05/31/2017		M			746	(4)	06/19/2025	Common Stock	746	\$0	21,222	D	

Explanation of Responses:

- 1. Granted on 6/21/2013 under the Company's Amended and Restated 2000 Stock Option and Incentive Plan and vest over a five year period
- 2. Granted on 6/17/2013 under the Company's Amended and Restated 2000 Stock Option and Incentive Plan and vest over a five year period
- 3. Granted on 6/20/2014 under the Company's Amended and Restated 2000 Stock Option and Incentive Plan and vest over a five year period
- 4. Granted on 6/19/2015 under the Company's Amended and Restated 2000 Stock Option and Incentive Plan and vest over a five year period

/s/Richard J. Nagel, Jr. 06/01/2017 Attorney in Fact for Samuel J. Anderson

** 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.