FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 2054

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

9	OMB APPROVAL

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### 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

	ddress of Reporting Person*  2. Issuer Name <b>and</b> Ticker or Trading Symbol  VICOR CORP [ vicr ]		, , , , , , , , , , , , , , , , , , ,	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
ANDERSO	SAMUEL	<u>. J</u>	[ ]	X Director 10% Owner				
(Last) 25 FRONTAGE	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/01/2006	Officer (give title Other (specify below) below)				
25 FRONTAGE ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable				
(Street) ANDOVER	MA	01810		Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting				
(City)	(State)	(Zip)		Person				

### 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) if any 5) 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 06/01/2006 M 3,906 Α \$9.59 5,153 D Common Stock \$17.92 06/01/2006 S 70 D 5,083 D S 3,836 \$17.91 1.247 06/01/2006 D D Common Stock Common Stock 06/01/2006 M 2,619 Α \$7.15 3,866 D Common Stock 06/01/2006 S 900 D \$17.91 2,966 D Common Stock 06/01/2006 S 600 D \$17.9 2,366 D Common Stock 06/01/2006 S 611 D \$17.89 D 1,755 Common Stock 508 06/01/2006 S D \$17.88 1,247 D

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

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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)	Code (	Transaction of Code (Instr. Derivative		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	Title	Amount or Number of Shares				
Non Qualified Stock Option	\$9.59	06/01/2006		M			3,906	(1)	(2)	Common Stock	3,906	\$0	5,858	D	
Non Qualified Stock Option	\$7.15	06/01/2006		М			2,619	(1)	(2)	Common Stock	2,619	\$0	5,238	D	

### **Explanation of Responses:**

- 1. Granted under the Company's Amended and Restated 2000 Stock Option and Incentive Plan and vests over a four year period.
- 2. Each portion of the option expires 30 months after it becomes exercisable.

/s/Richard J. Nagel, Jr.,

Attorney in Fact for Samuel J. 06/02/2006

**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.