FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

	OMB APPROVAL
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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 Address of Reporting Person* <u>EICHTEN ESTIA J</u>							2. Issuer Name and Ticker or Trading Symbol VICOR CORP [ vicr ]								eck all appli X Directo	cable) or	g Pers	son(s) to Iss	vner
(Last) (First) (Middle) 25 FRONTAGE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 06/22/2006									Officer below)	(give title		Other (s below)	specify
(Street) ANDOVER MA 01810  (City) (State) (Zip)				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person 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. Transac Date (Month/Da						Execution Date,			Code (	Transaction Dispose Code (Instr. 5)					5. Amou Securiti Benefici Owned I Reporte	es Formally (D) (I) (II)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) (D)	or I	Price	Transac (Instr. 3	tion(s)			(111501. 4)
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)		n of		6. Date Ex Expiration (Month/Da	Date		d 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				,	Code	v	(A)	(D)	Date Exercisab		expiration vate	Title	or Nui of	nount mber ares					
Non Qualified Stock Option	\$15.73	06/22/2006			A		3,180		(1)	0	6/22/2009	Common Stock	3,	180	\$0	3,180		D	

## **Explanation of Responses:**

 $1.\ Granted\ under\ the\ Company's\ Amended\ and\ Restated\ 2000\ Stock\ Option\ and\ Incentive\ Plan\ and\ vests\ over\ a\ two\ year\ period.$ 

/s/Richard J. Nagel, Jr.,

Attorney in Fact for Estia J. 06/23/2006

**Eichten** 

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.