EICHTEN ESTIA J
Form 4
May 25, 2006

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB Number:	3235-0287
Expires:	January 31, 2005
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(Print or Type Responses)

1. Name and Address of Reporting Person *
EICHTEN ESTIA J

(Last) (First) (Middle)

25 FRONTAGE ROAD

(Street)

ANDOVER, MA 01810

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
VICOR CORP [vicr]

3. Date of Earliest Transaction (Month/Day/Year)
05/24/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

__X__ Director _____ 10% Owner
_____ Officer (give title below) _____ Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
_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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/24/2006		M		3,906	A	$ 9.59	404,235	D	
Common Stock	05/24/2006		M		2,619	A	$ 7.15	406,854	D	
Common Stock	05/24/2006		M		1,247	A	$ 16.04	408,101	D	
Common Stock	05/24/2006		M		2,000	A	$ 18	410,101	D	
Common Stock	05/24/2006		S		2,000	D	$ 19.05	408,101	D	
	05/24/2006		S		2,000	D	$ 19	406,101	D	

Common Stock								
Common Stock	05/24/2006		S	1,000	D	$ 18.92	405,101	D
Common Stock	05/24/2006		S	2,772	D	$ 18.89	402,329	D
Common Stock	05/24/2006		S	2,000	D	$ 18.87	400,329	D

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

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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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. De Se (In
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Non Qualified Stock Option	$ 9.59	05/24/2006		M			3,906	(1)	(2)	Common Stock	3,906	
Non Qualified Stock Option	$ 7.15	05/24/2006		M			2,619	(1)	(2)	Common Stock	2,619	
Non Qualified Stock Option	$ 16.04	05/24/2006		M			1,247	(3)	(2)	Common Stock	1,247	
Non Qualified Stock Option	$ 18	05/24/2006		M			2,000	(4)	06/27/2006	Common Stock	2,000	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
EICHTEN ESTIA J 25 FRONTAGE ROAD ANDOVER, MA 01810	X			

Signatures

/s/Mark A. Glazer, Attorney in Fact for Estia J. Eichten	05/25/2006
**Signature of Reporting Person	Date

Explanation of Responses:

* 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).

(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 beomes exercisable.

(3) Granted under the Company's 1993 Stock Option Plan and vests over a four year period.

(4) Granted under the Company's 1993 Stock Option Plan and vests over a five year period.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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