FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	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]								ck all appli	tionship of Reporting all applicable) Director		Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 25 FRONTAGE ROAD					3. Date of Earliest Transaction (Month/Day/Year) 06/18/2004										Officer below)	er (give title V)		Other (s below)	specify	
(Street) ANDOVER MA 01810 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)) Form to	ividual or Joint/Group Filing (Check Applicable 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. Trans Date (Month//						ar)	Execution if any	A. Deemed xecution Date, any Month/Day/Year)		Transaction Code (Instr. 5		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	t (A) or (D)		Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 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. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. B)				6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	or Nur of	ount mber ares						
Non- Qualified Stock Option (right to buy)	\$15.02	06/17/2004			A		3,330		(1)	06	5/17/2007	Commor Stock	3,0	330	\$15.02	3,330		D		

Explanation of Responses:

1. Vests over a 2-year period.

By: Mark A. Glazer For: Estia Eichten

06/18/2004

** 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.