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## 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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number:	3235-0287							
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hours per response:	0.5							

1. Name and Addres	ss of Reporting Perso <u>N H ALLEN</u>	n*	2. Issuer Name <b>and</b> Ticker or Trading Symbol VICOR CORP [ vicr ]		all applicable) Director	10% Owner
(Last) 25 FRONTAGE	(First) ROAD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/23/2005	X	Officer (give title below) VP-Vicon	Other (specify below) r
(Street) ANDOVER	МА	01810	4. If Amendment, Date of Original Filed (Month/Day/Year)			
(City)	(State)	(Zip)			Person	1 0

#### 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)					5. Amount of Securities Beneficially Owned Following Reported	Form: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	05/23/2005		М		876	Α	<b>\$6.18</b>	876	D	
Common Stock	05/23/2005		S		876	D	\$13.6132	0	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of		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	\$6.18	05/23/2005		М			876	(1)	(2)	Common Stock	876	\$0	219	D	

Explanation of Responses:

1. Granted under the Company's Amended and Restated 2000 Stock Option Plan and vests over a 4 year period.

2. Each portion of the option expires 30 months after it becomes exercisable.

#### /s/Mark A. Glazer, Attorney in 05/24/2005 Fact for H. Allen Henderson

\*\* 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.