FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* ANDERSON SAMUEL J					2. Issuer Name and Ticker or Trading Symbol VICOR CORP [vicr]									(Cr	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)		irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/27/2008											er (give title		Other (below)	-		
(Street) ANDOVER MA 01810						4. If Amendment, Date of Original Filed (Month/Day/Year)									Lin	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	•	(Zip)																		
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action	ction 2A. Deemed Execution Date				3. Transac Code (In 8)	tion	4. Secur Dispose 5)	ities Ac	quired	d (A) or	5. Amo Securi Benefi	ount of ties cially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount (A)		() or ()	Price	Transa	and 4)			(111341. 4)				
Common Stock 05/2'						/2008				M		2,61	2,619 A		\$7.1	5 3	32,315		D		
Common Stock 05/27					7/2008	/2008			M		1,953 A		\$9.5	32,315			D				
		Т	able II -									sed of				Owned					
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,	I. Fransactior Code (Instr. 3)		n of		Exp	Date Exer piration I onth/Day	Date	Amount o		nt of ties ying tive S		8. Price o Derivative Security (Instr. 5)		Own Form ly Direct or In (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisable		opiration	Title	C	Amount or Number of Shares						
Non Qualified Stock Option	\$7.15	05/27/2008			M			2,619		(1)		(2)	Comm Stock		2,619	\$0	0		D		
Non Qualified Stock	\$9.59	05/27/2008			M			1,953		(1)		(2)	Comm		1,953	\$0	1,952		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/Kemble D. Morrison
Attorney in Fact for Samuel J. 05/28/2008

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.