FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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* NESBITT DAVID W						2. Issuer Name and Ticker or Trading Symbol VICOR CORP [vicr]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title Other (specify						
(Last) 25 FROM	ast) (First) (Middle) 5 FRONTAGE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 08/19/2005									X Officer (give title Other (spe below) SVP North/South American Sales				
(Street)			01810		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	-,					
(City)	(S	,	(Zip)																	
		Tab	le I - No	n-Deriv	ative	Sec	curition	es Ac	quired,	Dis	osed	of, or Be	enefic	ially	Owne	d				
Date				2. Trans Date (Month/I		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securit Benefic Owned		es ially Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) o (D)	r Pric	e	Transac	eported ansaction(s) astr. 3 and 4)				
Common Stock 08/19/2						2005		M		616	A	\$	6.5	34	4,616		D			
Common Stock 08/19/2					9/2005	/2005		S		616	D	\$1	3.54	34	1,000		D			
		Т	able II -									, or Ben ble sec			wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemdexecution if any (Month/Da	Date,	4. Transa Code (1 8)			vative irities ired r osed)	6. Date Exe Expiration (Month/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (Ir	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)		Date Exercisabl		piration ate	Title	Amou or Numb of Shares	er						
Non- Qualified Stock	\$6.5	08/19/2005			М			616	04/14/1994	02	/12/2006	Common Stock	616		\$0	0		D		

Explanation of Responses:

/s/David W. Nesbitt

08/22/2005

** Signature of Reporting Person

Date

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

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.

^{*} 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).