FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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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

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1. Name and Address of Reporting Person* SIMMS JAMES A						2. Issuer Name and Ticker or Trading Symbol VICOR CORP [vicr]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SHVHVI												X Direc	tor		10% O	wner					
(Last)	(F	irst)	(Middle)			Date of Earliest Transaction (Month/Day/Year)										X Offic	er (give title v)		Other (below)	specify	
25 FRONTAGE RD.						06/16/2017										CFO and Secretary					
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
ANDOV	ER M	A	01810													X Forn	filed by One Reporting Person				
(City)	(S	tate)	(Zip)													Form filed by More than One Reporting Person					
		Tab	le I - Nor	Doriv	ativo	S S O	ouritio	<u> </u>	2011	irod C	Nicr	ocod o	of or E	Pone	ficial	ly Own	.d				
4			ie i - Noi			_			<u> </u>		, joh		-					1.0		7. Notices	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date			Code (Inst							Benefi Owned	es For ially (D) Following (I) (vnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)		Price		ted action(s) 3 and 4)			(Instr. 4)				
Common												4	45,000		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. Transactior Code (Instr. 8)				6. Date Exercisal Expiration Date (Month/Day/Year)			r) Amo Secu Undo Deriv		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price o Derivative Security (Instr. 5)		e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	e ercisable		opiration	Title	O N O	umber						
Non Qualified Stock Option	\$19.35	06/16/2017			A		2,584			(1)	06	6/16/2027	Commo		2,584	\$0	118,4	55	D		

Explanation of Responses:

1. Granted under the Company's Amended and Restated 2000 Stock Option and Incentive Plan and vest over a five year period.

/s/Richard J. Nagel Jr. Attorney in Fact for James A. Simms 06/19/2017

** 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.