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

					01	r Sec	tion 30	(h) of the	Investm	ent C	ompany Act	of 1940							
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)					
(Last)		(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/19/2020								Officer	Officer (give title below) CFO and S		10% Ov Other (s below) retary	· I	
(Street)		IA .	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X Form f	r Joint/Group Filing (Check Applicable I filed by One Reporting Person I filed by More than One Reporting						
(City)	(S	itate)	(Zip)																
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	tion 2A. Deemed Execution Date,		3. 4. Securition		of, or Beneficia ies Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amou Securiti Benefic Owned	5. Amount of Securities Beneficially Owned Following Reported		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										v	Amount	(A) or (D)	Price	Transac	Transaction(s) (Instr. 3 and 4)			(11341.4)	
Common Stock			05/19/2020					М		5,000	A	\$5.3	5 63	,250	50 D				
Common Stock			05/19	05/19/2020				S		5,000	D	\$58.44	\$58.4449 58) D				
Common Stock				05/19)/2020				M		10,000	A	\$7.3	7.34 68,250		D			
Common Stock 05/19/)/2020	.020			S		10,000	D	\$58.44	58,4449 58,250		D				
Common Stock 05/19/2)/2020	:020			M		3,197	A	\$6.29 61,447		,447	D				
Common Stock 05/19/2)/2020	.020		S		3,197	D	\$58.4449		8,250		D				
		•	Table II								posed of, converti			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year) if any			4. Transactio Code (Insti 8)		5. Number on of			Exercion Da	isable and	7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	ode V		(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares						
Non Qualified Stock Option	\$5.35	05/19/2020			M			5,000	(1)		05/14/2023	Common Stock	5,000	\$0	0		D		
Non Qualified Stock Option	\$7.34	05/19/2020			M			10,000	(1)		06/17/2023	Common Stock	10,000	\$0	0		D		
Non Qualified Stock	\$6.29	05/19/2020			M			3,197	(1)		06/17/2023	Common Stock	3,197	\$0	42,498	8	D		

Explanation of Responses:

1. This stock option is exercisable in full.

/s/Richard J. Nagel Jr. Attorney 05/21/2020 in fact for James A. Simms

** 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).