FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANG	ES IN BENEF	FICIAL OWI	NERSHIP

l	OMB APPR	OVAL
l	OMB Number:	3235-0287
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ı	hours per response:	0.5

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* <u>Tuozzolo Claudio</u>						2. Issuer Name and Ticker or Trading Symbol VICOR CORP [vicr]									. Relationship of Reportin Check all applicable) X Director			g Person(s) to Issuer 10% Owner		
(Last) 25 FROM	(Fi	•	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/03/2010									Officer below)	(give title		Other (s below)	specify		
(Street) ANDOVER MA 01810					_ 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form f	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
(City)	(3)	-	(Zip) le I - N o	on-Deri	vative	Sec	uriti	ies Ac	auired	. Di	sposed o	of, or Be	nefici	ally	Owner					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				ction	on 2A. Deemed Execution Date,		3. 4. Securitie		es Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 08/03/20				/2010)10		M		2,500	A	\$1	0	2,	500		D				
Common	Stock			08/03	/2010				S		2,500	D	\$15.9	0898 0 D						
		Т	able II								posed of converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I			ransaction ode (Instr.		wative urities uired or cosed O) tr. 3, 4	6. Date Exercisa Expiration Date (Month/Day/Year		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal	ble	Expiration Date	Title	Amoun or Numbe of Shares	r						
Non Qualified Stock Option	\$10	08/03/2010			M			2,500	(1)		06/26/2011	Common Stock	2,500		\$0	0		D		

Explanation of Responses:

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

/s/Richard J. Nagel Jr. Attorney 08/04/2010 in Fact for Claudio Tuozzolo

** Signature of Reporting Person

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.