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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OWR APPRC	VAL
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* RIDDIFORD DAVID T					2. Issuer Name and Ticker or Trading Symbol VICOR CORP [vicr]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 25 FROM	(F NTAGE RC	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/20/2007									r (give title)		Other (below)	specify
(Street)				4. If Am	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. li Line	ndividual or Joint/Group Filing (Check Applicable e)				oplicable
ANDOV	ER M	Δ	01810										X Form	Form filed by One Reporting Person			on
		Α	01010	_									Form Perso		re thar	n One Repo	orting
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transa Date (Month/E)			nsaction n/Day/Year)	Execution Date			ction nstr.					Benefic Owned	es Forn ally (D) o Following (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
						Co	ode	v	Amount		(A) or (D)	Price		ansaction(s) astr. 3 and 4)			(Instr. 4)
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. Transactio Code (Instr 8)	ransaction of E code (Instr. Derivative (M						ount of curities		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	s Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)

		of (D (Instr		of (D) (Instr. and 5)	3, 4						Transaction(s) (Instr. 4)				
				Code	v	(A)	(D)		Expiration Date	Title	Amount or Number of Shares				
Non Qualified Stock Option	\$12.42	06/20/2007		A		4,026		(1)	06/20/2010	Common Stock	4,026	\$0	4,026	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.

<u>/s/ Richard J. Nagel, Jr.,</u>	
Attorney in Fact for David T.	06/21/2007
D11110 1	

Riddiford

Date

** 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.