FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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* RICHARDSON DOUGLAS						2. Issuer Name and Ticker or Trading Symbol VICOR CORP [VICR]									Check	ionship of Reportin all applicable) Director Officer (give title		10%	ssuer Owner (specify
(Last) (First) (Middle) C/O VICOR CORP 25 FRONTAGE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 04/23/2004									X		vice President		
(Street) ANDOV	ER M	A (01810 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Indivine)	'				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acqu Disposed Of (D) (Ir 5)						5. Amo Securi Benefi Owned Report	ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount (A) or (D)		(A) or (D)	Price		Transa	action(s) 3 and 4)		(mour 4)
Common Stock 04/2					3/2004				S	s 300		D \$16.7		.73 0		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 (Instr. 3) 3. Transaction Date (Month/Day/Year) if any (Month/Day/Year)			Date, ay/Year)	4. Transaction Code (Instr. 8)			ative rities ired osed . 3, 4			е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount nber	t r		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Douglas Richardson

04/23/2004

** 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.