SEC	Form 4	
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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

OMB APPROVAL										
OMB Number: 3235-0287										
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hours per response:										

	ess of Reporting Per		2. Issuer Name and Ticker or Trading Symbol <u>VICOR CORP</u> [VICR]		ationship of Reporting k all applicable) Director	Perso	son(s) to Issuer	
(Last) (First) (Middle) C/O VICOR CORPORATION 25 FRONTAGE ROAD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2006	- X	Officer (give title below) Chairman	and (Other (specify below) CEO	
(Street) ANDOVER MA (City) (State)		01810 (Zip)	 4. If Amendment, Date of Original Filed (Month/Day/Year) 	6. Indi Line) X	vidual or Joint/Group Form filed by One Form filed by More Person	Repor	ting Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	02/15/2006		S ⁽¹⁾		3,297	D	\$18.5	9,902,257	D		
Common Stock	02/15/2006		S ⁽¹⁾		2,418	D	\$18.51	9,899,839	D		
Common Stock	02/15/2006		S ⁽¹⁾		1,618	D	\$18.52	9,898,221	D		
Common Stock	02/15/2006		S ⁽¹⁾		91	D	\$18.53	9,898,130	D		
Common Stock	02/15/2006		S ⁽¹⁾		91	D	\$18.54	9,898,039	D		
Common Stock	02/15/2006		S ⁽¹⁾		91	D	\$18.55	9,897,948	D		
Common Stock	02/15/2006		S ⁽¹⁾		4	D	\$18.56	9,897,944	D		
Common Stock	02/15/2006		S ⁽¹⁾		442	D	\$18.57	9,897,502	D		
Common Stock	02/16/2006		S ⁽¹⁾		895	D	\$18.5	9,896,607	D		
Common Stock	02/16/2006		S ⁽¹⁾		818	D	\$18.52	9,895,789	D		
Common Stock	02/16/2006		S ⁽¹⁾		1,818	D	\$18.53	9,893,971	D		
Common Stock	02/16/2006		S ⁽¹⁾		3,177	D	\$18.55	9,890,795	D		
Common Stock	02/16/2006		S ⁽¹⁾		636	D	\$18.56	9,890,159	D		
Common Stock	02/16/2006		S ⁽¹⁾		182	D	\$18.57	9,889,977	D		
Common Stock	02/16/2006		S ⁽¹⁾		948	D	\$18.59	9,889,029	D		
Common Stock	02/16/2006		S ⁽¹⁾		3,105	D	\$ 18.6	9,885,924	D		
Common Stock	02/16/2006		S ⁽¹⁾		636	D	\$18.61	9,885,288	D		
Common Stock	02/16/2006		S ⁽¹⁾		2,364	D	\$18.62	9,882,924	D		
Common Stock	02/16/2006		S ⁽¹⁾		1,909	D	\$18.63	9,881,015	D		
Common Stock	02/16/2006		S ⁽¹⁾		455	D	\$18.64	9,880,560	D		
Common Stock	02/16/2006		S ⁽¹⁾		5	D	\$18.65	9,880,554	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 30, 2005.

/s/Richard J. Nagel, Jr., Attorney in Fact for Patrizio Vinciarelli

02/17/2006

** 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.