

SIMMS JAMES A
Form 4
October 27, 2010

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. 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)
25 FRONTAGE RD.

(Street)

3. Date of Earliest Transaction (Month/Day/Year)
10/25/2010

Director 10% Owner
 Officer (give title below) Other (specify below)
Chief Financial Officer

ANDOVER, MA 01810

(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	10/25/2010		M		1,065 A \$ 10	1,065	D
Common Stock	10/25/2010		S		1,065 D \$ 19.3005	0	D
Common Stock	10/26/2010		M		1,435 A \$ 10	1,435	D
Common Stock	10/26/2010		M		1,163 A \$ 6.9	2,598	D
Common Stock	10/26/2010		S		1,435 D \$ 19.3227	1,163	D

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Common Stock 10/26/2010 S 1,163 D \$ 19.3227 0 D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

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 Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Non Qualified Stock Option	\$ 10	10/25/2010		M	1,065	⁽¹⁾ 06/26/2011	Common Stock	1,065
Non Qualified Stock Option	\$ 10	10/26/2010		M	1,435	⁽¹⁾ 06/26/2011	Common Stock	1,435
Non Qualified Stock Option	\$ 6.9	10/26/2010		M	1,163	⁽¹⁾ 06/25/2012	Common Stock	1,163

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SIMMS JAMES A 25 FRONTAGE RD. ANDOVER, MA 01810	X		Chief Financial Officer	

Signatures

/s/Kemble D. Morrison Attorney in Fact for James A.
Simms

10/27/2010

__Signature of Reporting Person

Date

Explanation of Responses:

* 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).

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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