

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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>ZENGILOWSKI RICHARD E</u> (Last) (First) (Middle) C/O VICOR CORP 25 FRONTAGE ROAD (Street) ANDOVER MA 01810 (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <u>VICOR CORP [VICR]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) VP-Human Resources		
			3. Date of Earliest Transaction (Month/Day/Year) 06/17/2013					
			4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> 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				

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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Non Qualified Stock Option	\$14.07	06/17/2013		D		10,000		(1)	11/01/2016	Common Stock	10,000	(3)	50,000	D	
Non Qualified Stock Option	\$13.73	06/17/2013		D		50,000		(2)	08/27/2020	Common Stock	50,000	(3)	0	D	
Non Qualified Stock Option	\$6.29	06/17/2013		A		10,000		(4)	06/17/2023	Common Stock	10,000	(3)	10,000	D	
Non Qualified Stock Option	\$6.29	06/17/2013		A		10,000		(5)	06/17/2023	Common Stock	10,000	(3)	20,000	D	
Non Qualified Stock Option	\$7.34	06/17/2013		A		10,000		(5)	06/17/2023	Common Stock	10,000	(3)	30,000	D	
Non Qualified Stock Option	\$8.38	06/17/2013		A		10,000		(5)	06/17/2023	Common Stock	10,000	(3)	40,000	D	
Non Qualified Stock Option	\$9.43	06/17/2013		A		10,000		(5)	06/17/2023	Common Stock	10,000	(3)	50,000	D	
Non Qualified Stock Option	\$10.48	06/17/2013		A		10,000		(5)	06/17/2023	Common Stock	10,000	(3)	60,000	D	

Explanation of Responses:

- Granted 11/1/2006 under the Company's Amended and Restated 2000 Stock Option and Incentive Plan and vest over a five year period.
- Granted 8/27/2010 under the Company's Amended and Restated 2000 Stock Option and Incentive Plan and vest when certain defined performance milestones for the Company's Brick Business Unit are achieved.
- On 6/17/2013, the issuer canceled, pursuant to the issuer's option exchange offer, options granted to the reporting person. In exchange the reporting person received replacement options, having exercise prices ranging from \$6.29 to \$10.48 per share.
- The replacement options vest over a five year period in equal installments.
- The replacement options for the Brick Business Unit performance options are broken into 5 price increments pursuant to the offer to exchange. The 1st 5th vests on 1st anniversary date, the 2nd 5th on the 2nd anniversary date, the 3rd 5th on the 3rd anniversary date, the 4th 5th on the fourth anniversary date, and the last 5th on the 5th anniversary date from the new options issue.

/s/ Kemble D. Morrison,
Attorney in fact for Richard E. Zengilowski 06/19/2013

** 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.

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