

ZEIGER MARTIN
Form 4/A
April 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 *
ZEIGER MARTIN

(Last) (First) (Middle)

785 FIFTH AVENUE, APT. 15C

(Street)

NEW YORK, NY 10022

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

VASOMEDICAL INC [VASO.OB]

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

03/16/2009

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

04/21/2010

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	03/16/2010		A		105,099	A	1 592,599
						D	

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

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
1997 Stock Option Plan	\$ 0.09	11/02/2006		A		150,000		(3)	11/01/2016	Common Stock	150,000
1999 Stock Option Plan, as amended	\$ 0.95	10/28/2004		A		25,000		(2)	10/27/2014	Common Stock	25,000
1999 Stock Option Plan, as amended	\$ 1.31	02/20/2004		A		25,000		(2)	10/29/2013	Common Stock	25,000
1999 Stock Option Plan, as amended	\$ 1	12/18/2002		A		15,000		(2)	12/17/2012	Common Stock	15,000
1999 Stock Option Plan, as amended	\$ 3.13	10/10/2001		A		50,000		(2)	10/09/2011	Common Stock	50,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ZEIGER MARTIN 785 FIFTH AVENUE APT. 15C NEW YORK, NY 10022	X			

Signatures

/s/ Martin Zeiger 04/22/2010
Date

__Signature of
Reporting Person

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) Director fees.
- (2) All options are fully vested
- (3) One-third vesting immediately, one-third in one year and one-third in two years.

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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