

LeMaitre Cornelia W
 Form 4
 March 10, 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 *
 LeMaitre Cornelia W

2. Issuer Name and Ticker or Trading Symbol
 LEMAITRE VASCULAR INC
 [LMAT]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 03/08/2010

Director 10% Owner
 Officer (give title below) Other (specify below)
 V.P., Human Resources, Director

C/O LEMAITRE VASCULAR, INC, 63 SECOND AVENUE

(Street)

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

BURLINGTON, MA 01803

(City) (State) (Zip)

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)
				(A) or (D)	Price		
Common Stock	03/08/2010		S	100	D \$ 4.81	533,839	D
Common Stock	03/08/2010		S	200	D \$ 4.85	533,639	D
Common Stock	03/08/2010		S	100	D \$ 4.86	533,539	D
Common Stock	03/08/2010		S	500	D \$ 4.87	533,039	D
Common Stock	03/08/2010		S	300	D \$ 4.88	532,739	D

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Common Stock	03/08/2010	S	100	D	\$ 4.94	532,639	D
Common Stock	03/08/2010	S	400	D	\$ 4.96	532,239	D
Common Stock	03/09/2010	S	200	D	\$ 4.7	532,039	D
Common Stock	03/09/2010	S	600	D	\$ 4.72	531,439	D
Common Stock	03/10/2010	S	800	D	\$ 4.65	530,639	D
Common Stock	03/10/2010	S	1,500	D	\$ 4.655	529,139	D
Common Stock	03/10/2010	S	100	D	\$ 4.67	529,039	D
Common Stock	03/10/2010	S	269	D	\$ 4.6775	528,770	D
Common Stock	03/10/2010	S	100	D	\$ 4.685	528,670	D
Common Stock	03/10/2010	S	100	D	\$ 4.695	528,570	D
Common Stock	03/10/2010	S	900	D	\$ 4.7	527,670	D
Common Stock	03/10/2010	S	100	D	\$ 4.71	527,570	D
Common Stock	03/10/2010	S	1,400	D	\$ 4.775	526,170	D
Common Stock	03/10/2010	S	300	D	\$ 4.78	525,870	D
Common Stock	03/10/2010	S	100	D	\$ 4.79	525,770	D

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

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 control number.

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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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned
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Derivative Security	Code	V	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	(Instr. 3 and 4)
			(A)	(D)					

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
LeMaitre Cornelia W C/O LEMAITRE VASCULAR, INC 63 SECOND AVENUE BURLINGTON, MA 01803	X		V.P., Human Resources, Director	

Signatures

/s/ Aaron M. Grossman
Attorney-in-Fact
Date: 03/10/2010

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).
- Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.