FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden
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_	Check this box if no longer subject
П	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

1. Name and Address of Reporting Person* LeMaitre Cornelia W (Last) (First) (Middle) C/O LEMAITRE VASCULAR, INC 63 SECOND AVENUE (Street) BURLINGTON MA 01803							2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] 3. Date of Earliest Transaction (Month/Day/Year) 03/22/2013 4. If Amendment, Date of Original Filed (Month/Day/Year)										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title Other (specify below) below) V.P., Human Resources, Director 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	3)	·	(Zip)																			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,				Transaction Di			Securities Acquired (posed Of (D) (Instr. : I 5)			5. Amo Securit Benefit Owned	ties cially	For (D) Indi	Ownership m: Direct or irect (I) str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amo	ount (A) or (D)		or _{Pri}	ce	Report Transa			ur. 4)	(IIIstr. 4)		
Common Stock 03/22/20)13		M		2	2,263			\$3	24	5,097		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. Dee Execution if any (Month/	on Date,	4. Transact Code (In 8)		n Number I		Expiratio	i. Date Exercisable an :xpiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisal		Expiration		Title	Amour or Number of Shares	er							
Stock Option (Right to Buy)	\$3	03/22/2013			M			2,263	07/27/200) (1)	07/27/20	16	Common Stock	2,263	3	\$0	1,510		D			

Explanation of Responses:

1. This option vests over a five-year period at a rate of 20% on each anniversary of the date listed in the table and is exercisable to the extent vested as of the date of this report.

/s/ Laurie Churchill, Attorney-In-Fact 03/26/2013

** 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.

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.