FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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).

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

Name and Address of Reporting Person* LeMaitre Cornelia W						Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] 3. Date of Earliest Transaction (Month/Day/Year)									Check a	ıll app Direc	p of Reportir licable) tor er (give title	ng Pe	10% C	
(Last)	,	irst)	(Middle		04/03	3/20	14								X	belov	w) belo		below)	
C/O LEMAITRE VASCULAR, INC																VP, I	Human Res	sourc	rces, Director	
63 SECO	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)									
(Street)														'	X	Form	filed by One	e Rep	orting Pers	son
BURLINGTON MA 01803																Form filed by More than One Reporting Person				
(City)	(5	tate)	(Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Trans Date (Month/						Exec if an	A. Deemed recution Date, any lonth/Day/Year)		Transaction Disposed Code (Instr. and 5)		rities Acquired (A) o					ties cially I	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		Reported Transaction(s) (Instr. 3 and 4)		(msu. 4)		(111501.4)			
Common Stock 04/03/						:014			S		3(1)		D	\$8.3		403,834			I	By spouse
Common Stock 04/04/2						2014			S		197(1)		D	\$8.3		403,637		I		By spouse
Common Stock															174,581		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	e (Month/Day/Year	Execu (ear) if any	3A. Deemed Execution Date, if any (Month/Day/Year)		tion nstr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expiration (Month/D	te	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)			of Deriva Secur	f erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	, E	IO. Ownership Form: Direct (D) or Indirect I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Expira Exercisable Date		expiration Date	Title	of	nber res						

Explanation of Responses:

1. This transaction was effected pursuant to a Rule 10b5-1 trading plan.

<u>Laurie A. Churchill, Attorney-</u> <u>04/07/2014</u>

** 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.