FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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				2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)	(Fir	Middle)	3. Date of Earliest T 08/16/2016				Transaction (Month/Day/Year)					Λ		er (give title		(specify		
C/O LEMAITRE VASCULAR, INC 63 SECOND AVENUE				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) BURLINGTON MA 01803														X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (Z	Zip)															
		Tabl	e I - Non-Deriv	ative \$	Secu	ırities	Ac	quire	d, D	isposed o	f, or E	Benefic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Tran Date (Month				Execution (ear) if any		emed on Date, /Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			4 and 5) Se Be Ov			6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership	
						С	ode	v	Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	(Instr. 4)		
Common	08/16/2010	5			S		7,500	D	\$17.3	89(1)	1	98,319	I	By spouse				
Common	08/17/2010	5			S		7,500	D	\$17.33	7.3361(2)		90,819	I	By spouse				
Common	08/18/2010	5				S		7,500	D	\$17.3	\$17.3599(3)		83,319	I	By spouse			
Common Stock															88,858	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. Deemed Execution Date, if any	4. Transac Code (I 8)	tion	5. Nur of Deriva Securi Acqui (A) or Dispo of (D) (Instr. and 5)	nber tive ties red sed	6. Da Expir	te Exe	rcisable and Date y/Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou or Numb		8. Prof Deri Secu (Inst	vative irity	derivative tive Securities ty Beneficially	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V (A) (I		(D)	Date Exercisable		Expiration Date	Title	of Shares							

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$17.31 to \$17.47. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.
- 2. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$17.26 to \$17.48. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.
- 3. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$17.26 to \$17.49. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected

Remarks:

Laurie A. Churchill, Attorney-

08/18/2016

** 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.