FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
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			Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]	5. Relationship of Reporting Person(s) to Issuer				
(Last) C/O LEMAITRE SECOND AVEN		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/28/2015	(Check all applicable) Director 10% Owner X Officer (give Other (specif title below) below) President, International OP				
			4. If Amendment, Date of Original Filed (Month/Day/Year)	Appli X Fo	dividual or Joint/Gro icable Line) orm filed by One Re orm filed by More th erson	porting 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. Transac Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
			Code	V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)	(Instr. 4)		
Common Stock	04/28/2015		М		832 (1)	Α	\$ 0.102	42,139	D			
Common Stock	04/28/2015		S		832 (2)	D	\$ 8.9	41,307	D			
Common Stock	04/29/2015		М		14,500 (1)	Α	\$ 0.102	55,807	D			
Common Stock	04/29/2015		S		14,500 (2)	D	\$ 8.9932 (3)	41,307	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 (Month/Day/Year)	4. Transac Code (Instr. 8		of Deri Sec Acq (A) (Disp of (I (Ins	Number Expiration Date			nd 7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$ 0.102	04/28/2015		м			832	06/02/1997 ⁽⁴⁾	06/02/2007 ⁽⁵⁾	Common Stock	832	\$ 0	151,357	D	
Stock Option (Right to Buy)	\$ 0.102	04/29/2015		м			14,500	06/02/1997 ⁽⁴⁾	06/02/2007 ⁽⁵⁾	Common Stock	14,500	\$ 0	136,857	D	

Explanation of Responses:

- 1. Represents shares acquired upon exercise of options by the Reporting Person, as reported in Table II.
- 2. This transaction was effected pursuant to a Rule 10b5-1 trading plan.
- 3. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$8.90 to \$9.16. 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.
- 4. This option is fully vested and exercisable.
- 5. This stock option was originally reported on Form 3 as having an expiration date of June 2, 2007, but does not in fact have an expiration date. Because an expiration date is required to be reported, the originally reported expiration date is included for the sake of consistency.

/s/ Laurie Churchill.
Attorney-in-fact

** Signature of Reporting

Date

Person

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.