## 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								
OMB Number:	3235-0287							
Expires:	December 31, 2014							
Estimated average burden								
hours per response	0.5							

		orting Person <sup>*</sup>	Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) C/O LEMAITRI SECOND AVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/30/2015	X	Director 10% Owner  X Officer (give Other (specify title below) below)  President, International OP			
(Street) BURLINGTON (City)	MA (State)	01803 (Zip)	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. Transaction or Dispo (Instr. 3, (Instr. 8)			ed of	` '	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	01/30/2015		М		11,281 <sup>(1)</sup>	Α	\$ 0.102	53,147	D		
Common Stock	01/30/2015		S		11,281 (2)	D	\$ 7.9214 (3)	41,866	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		Number Expiration		6. Date Exe Expiration D (Month/Day)	ate	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	01/30/2015		М			11,281	06/02/1997 <sup>(4)</sup>	06/02/2007 <sup>(5)</sup>	Common Stock	11,281	\$ 0	162,189	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 \$7.90 to \$7.99. 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.