FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

3. Date of Earliest Transaction (Month/Day/Year) X Officer (give title Other below) (Last) (First) (Middle) C/O LEMAITRE VASCULAR , INC. 08/05/2015 X Officer (give title Other below) 63 SECOND AVENUE 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check A Line) (Street) X Form filed by One Reporting Personal Persona Persona Personal Persona Personal Personal Personal Pe	1. Name and Addre		g Person [*]	2. Issuer Name and Ticker or Trading Symbol <u>LEMAITRE VASCULAR INC</u> [LMAT]		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner		
(Street) With the of the o					x	Officer (give title below)	Other (specify below) perations	
(City) (State) (Zip)	(Street) BURLINGTON	МА		4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	Form filed by One Reporting Person Form filed by More than One Reporting		

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)		ransaction Disposed Of (D) (Instr. 3, 4 and 5) ode (Instr.			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	08/05/2015		М		410 ⁽¹⁾	A	\$11.78	28,440	D	
Common Stock	08/05/2015		S		410	D	\$14.1	28,030	D	
Common Stock	08/06/2015		М		7,285 ⁽¹⁾	A	\$11.78	35,315	D	
Common Stock	08/06/2015		S		7,285	D	\$12.848 ⁽²⁾	28,030	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. 5. Transaction Of Code (Instr. 8) 8) Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/N	ate	7. Title and Amount of Securities Underlying Derivative Security (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: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirec Beneficial Ownershi (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$11.78	08/05/2015		М			410	11/22/2005 ⁽³⁾	11/22/2015	Common Stock	410	\$0.00	14,590	D	
Stock Option (Right to Buy)	\$11.78	08/06/2015		М			7,285	11/22/2005 ⁽³⁾	11/22/2015	Common Stock	7,285	\$0.00	7,305	D	

Explanation of Responses:

1. Represents shares acquired upon exercise of options by the Reporting Person, as reported in Table II.

2. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$12.70 to \$13.30. 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. This option is fully vested and exercisable.

Remarks:

/s/ Laurie Churchill, Attorneyin-fact 08/07/2015

Date

** Signature of Reporting 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.