## 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

1. Name and Addre	2. Issuer Name and LEMAITRE			0 ,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) C/O LEMAITRE	(First) ( E VASCULAR, INC	 Middle)	3. Date of Earliest <sup>-</sup> 11/23/2015	Fransactio	on (Me	onth/Day/Year	x	Director Officer (give title below) Chief Fina	10% Owner Other (specify below) ncial Officer		
63 SECOND AVENUE (Street) BURLINGTON MA 01803 (City) (State) (Zip)			4. If Amendment, D	Pate of Or	iginal	Filed (Month/I	r) 6. Indiv Line) X	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Tab	le I - Non-Deriva	tive Securities	Acquir	ed, I	Disposed c	of, or E	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 Code (Instr. 8)		4. Securities Disposed Of			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		11/23/2015		М		44,340(1)	A	\$5.85	154,729	D	
Common Stock		11/23/2015		S		44,340	D	\$15.5652 <sup>(2)</sup>	110,389	D	
Common Stock		11/23/2015		М		1,500(1)	A	\$6.5	111,889	D	
Common Stock		11/23/2015		S		1,500	D	\$15.5652(2)	110,389	D	
			ative Securities A outs, calls, warra	•		•		•	ed		

1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)		4. 5. Number Transaction of Code (Instr. Derivative 8) Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	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)	Beneficial Ownership		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$5.85	11/23/2015		М			44,340	07/26/2010 <sup>(3)</sup>	07/26/2017	Common Stock	44,340	\$0.00	0	D	
Stock Option (Right to Buy)	\$6.5	11/23/2015		М			1,500	11/08/2010 <sup>(3)</sup>	11/08/2017	Common Stock	1,500	\$0.00	0	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 \$15.05 to \$16.16. 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.

3. This option is fully vested and exercisable.

Remarks:

/s/ Laurie Churchill, Attorneyin-fact <u>11/25/2015</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.