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 George W						2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]									k all appl	cable)	ng Pe		wner	
(Last) (First) (Middle) C/O LEMAITRE VASCULAR, INC.						3. Date of Earliest Transaction (Month/Day/Year) 02/22/2017								X	Office below	r (give title) Chairmar	n and	Other (sbelow)	specify	
63 SECOND AVENUE					4. If A	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)	(S	tate) ((Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Exe y/Year) if a		2A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (Disposed Of (D) (Instr. : and 5)			3, 4 Securi Benefi Owned		es ially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)		ce	Followi Reporte Transa (Instr. 3	ed ction(s)	(Instr. 4)		(Instr. 4)	
Common Stock				02/22/2	/22/2017				M		18,271	(1) A	\$6	5.85	3,396,334		D			
Common Stock			02/22/2	2017			M		55,360	(1) A	\$7	3,4		51,694		D				
Common Stock													92,030		I (2)		See footnote			
	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	se (Month/Day/Year	if any	emed ion Date, n/Day/Year)	4. Transaction Code (Instr 8)		on of		6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		0 D S (I	Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisabl	le	Expiration Date	Title	Amou or Numb of Share	oer						
Stock Option (Right to Buy)	\$6.85	02/22/2017			M			18,271	07/25/2012	(3)	07/25/2017	Common Stock	18,27	71	\$0.00	18,271		D		
Stock Option (Right to Buy)	\$7.34	02/22/2017			M			55,360	07/24/2013	(3)	07/24/2018	Common	55,30	60	\$0.00	36,907	,	D		

Explanation of Responses:

- 1. Represents shares acquired upon exercise of options by the Reporting Person, as reported in Table II.
- 2. These shares are owned by LeMaitre Family LLC. A trust for the benefit of the Reporting Person holds a 20% membership interest in LeMaitre Family LLC. LeMaitre Family LLC is 100% owned by Peter Boland, as trustee for various trusts formed for the benefit of the children of George D. LeMaitre, the Issuer's founder, and Comelia W. LeMaitre LeMaitre Family LLC currently holds 460,154 shares of the Issuer's Common Stock. The Reporting Person disclaims ownership of such securities except to the extent of his pecuniary interest therein, if any, and the reporting herein of such securities shall not be construed as an admission of beneficial ownership thereof for the purposes of Section 16 or for any other purpose.
- 3. This option is exercisable and vests over a five-year period at a rate of 20% on the first anniversary of the date listed in the table, and the balance vests in equal annual installments over the remaining four years, with the final vesting occurring on the 11th month after the fourth anniversary.

Remarks:

/s/ Laurie A. Churchill, 02/24/2017 Attorney-in-fact

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{^{\}star}$ 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.