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

1. Name and Addre		Person [*]	2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]		ationship of Reporting F all applicable) Director	Person(s) to Issuer 10% Owner				
(Last) C/O LEMAITRI	ast) (First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/01/2017	X	Officer (give title below) VP of Sales, The	Other (specify below) e Americas				
63 SECOND AV	/ENUE		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Fi	ling (Check Applicable				
(Street)				X	Form filed by One Re	porting Person				
BURLINGTON	MA	01803			Form filed by More th Person	an One Reporting				
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

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 Code (Instr. 8)		4. Securities Disposed Of 5)			Owned	6. Ownership Form: Direct (D) or Indirect (I)	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	06/01/2017		М		2,346 ⁽¹⁾	Α	\$12.76	3,584	D	
Common Stock	06/01/2017		S		2,346	D	\$31.4223	1,238	D	

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

			(e.g., p	outs, ca	iis,	wa	rrant	s, options,	converti	DIE SECI	irities)				
1. Title of Derivative Conversio Security or Exercis (Instr. 3) Price of Derivative Security			3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	\$12.76	06/01/2017		М			2,346	10/22/2015 ⁽²⁾	10/22/2022	Common Stock	2,346	\$0.00	9,384	D	

Explanation of Responses:

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

2. 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, with the balance vesting in equal annual installments over the remaining four years.

Remarks:

/s/ Laurie Churchill, Attorney- 06/02/2017

in-fact

** 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.