FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

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 Address of Reporting Person [*] LeMaitre George W						2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
(Last) (First) (Middle) C/O LEMAITRE VASCULAR, INC.						3. Date of Earliest Transaction (Month/Day/Year) 04/24/2017								х	Office below	r (give title) Chairmai	n anc	below)	specify
63 SECOND AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)														₋ine) <mark>X</mark>	Form filed by One Reporting Person				
BURLINGTON MA 01803															Form filed by More than One Reporting Person				
(City) (State) (Zip)																			
		Tab	le I -	Non-Deriv	vative	Sec	curit	ties Ac	quired,	Dis	sposed c	of, or B	enefic	ially	Owne	d			
Date				2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (Disposed Of (D) (Instr. 3 5)			, 4 and Securi Benefi Owned		ies cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Prio	e			(Ins	tr. 4)	(Instr. 4)
Common Stock 04/24/20					017	17			М		61,944	(1) A	. \$8	8.66	3,513,638		D		
Common Stock 04/24/20					017	17		М		23,621(1)		. \$1	2.57	3,537,259			D		
Common Stock														82	2,030		I ⁽²⁾	See footnote	
			Tab	ole II - Deri (e.q.							osed of, o onvertible			Owr	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		if any	<u> </u>	4. Transac Code (I 8)	ction	5. Number tion of		6. Date Exercis Expiration Dat (Month/Day/Ye		sable and te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of D Si (Ii	Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Iy Direct (D) or Indirec (I) (Instr. 4)		Beneficia Ownershi
					Code	v	(A)	(D)	Date Exercisat	ole	Expiration Date	Title	Amou or Numb of Share	er					
Stock Option (Right to Buy)	\$8.66	04/24/2017			М			61,944	07/24/201	4 ⁽³⁾	07/24/2019	Commor Stock	¹ 61,94	14	\$0.00	92,917	7	D	
Stock Option (Right to Buy)	\$12.57	04/24/2017			М			23,621	07/23/201	5 ⁽³⁾	07/23/2020	Commor Stock	23,62	21	\$0.00	94,485	5	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 410,154 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:

<u>/s/ Laurie A. Churchill,</u> Attorney-in-fact

04/26/2017

** 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).

04/26/2017

Date

** 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.