FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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

Wijas Michael T						Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] 3. Date of Earliest Transaction (Month/Day/Year) 09/06/2016										eck all app Direc	olicable) etor er (give title		Owner (specify	
C/O LEN												V	P of Sales,	The America	S					
63 SECOND AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)																,	filed by One	Reporting Pe	rson	
BURLIN	IGTON 1	MA	01803														Form filed by More than One Reporting Person			
(City)	(State)	(Zip)																	
		Tab	le I - Non	n-Deriva	ative S	Sec	uriti	es A	cquire	I, D	ispo	osed	of, or B	enef	icial	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			Code	Transaction Dispose Code (Instr. and 5)		curities Acquired (osed Of (D) (Instr. :)			Secur	icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code		v	Amou	ount (A) or (D)		Price	Repoi Trans		msu. 4)	(1115tr. 4)	
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. Conversio or Exercis Price of Derivative Security		3A. Deemed Execution I if any (Month/Day	Date, T	4. Transaction Code (Instr. 8)		n Number E		Expirati	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 o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisa	ate xercisable		iration	Title	Amou or Numb of Share	oer					
Dividend Equivalent Rights	(1)	09/06/2016			A		2		(1)			(1)	Common Stock	2		\$0.00	2	D		

Explanation of Responses:

1. These dividend equivalent rights accrued on a restricted stock unit award granted on 7/25/2016 and vest proportionately with such award. Each dividend equivalent right is the economic equivalent of one share of the Issuer's common stock.

Remarks:

/s/ Laurie A. Churchill, Attorney-in-fact 09/08/2016

** 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.