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 Address of Reporting Person [*] Gebauer Peter R						2. Issuer Name and Ticker or Trading Symbol <u>LEMAITRE VASCULAR INC</u> [LMAT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)		(First) (Middle) VASCULAR, INC.				3. Date of Earliest Transaction (Month/Day/Year) 12/05/2016									belo	,	ternatio	Other (specify below) national OP		
63 SECOND AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BURLINGTON MA 01803													X	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Si	tate) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,			Code (Instr.		4. Securities Acquired Disposed Of (D) (Instr. and 5)			3, 4 Secur		icially d	6. Owne Form: D (D) or Indirect (Instr. 4	irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amou	unt (A) or Pi		rice	Repor Trans	Reported Transaction(s) Instr. 3 and 4)			(1130.4)	
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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		Number		6. Date Exercisable Expiration Date (Month/Day/Year)			nd 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		of Der Sec (Ins	Price ivative surity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Dire or Ir (I) (II 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		piration te	Title	Amour or Numbo of Shares	er						
Dividend Equivalent Rights	(1)	12/05/2016			Α		3		(1)		(1)	Common Stock	3	\$	0.00	7		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

12/07/2016

** 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.