## 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

Name and Address of Reporting Person*  Kamke Trent G					2. Issuer Name <b>and</b> Ticker or Trading Symbol  LEMAITRE VASCULAR INC [ LMAT ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
						Date of Earliest Transaction (Month/Day/Year)									Office	or r (give title	10% Owr ive title Other (sp			
(Last) (First) (Middle)						05/20/2016								X	below	below)	specify			
C/O LEMAITRE VASCULAR , INC.														Senior V. P., Operations						
63 SECOND AVENUE					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)							
(Street)															X Form filed by One Reporting Person					
BURLINGTON MA 01803															Form filed by More than One Reporting Person					
(City) (State) (Zip)																				
		Tab	le I - Non-De	rivat	tive S	Sec	urit	ies A	cquire	ed, D	Disposed o	f, or E	Benefi	cially	Owne	d				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye								3. Transaction Code (Instr. 8)		4. Securities Acquire Disposed Of (D) (Inst				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									ode	v	Amount	t (A) or Price								
Common Stock			05/20/20	16	5				S		8,088	D	\$15.0	157(1)	12	12,204		D		
Common Stock			05/23/20	16	6				S		8,377	D	\$15.0245		3,827			D		
Common Stock 05/23/2016				16					M		1,500(3)	A \$4.7		1.7	5,327		D			
Common Stock 05/23/2016			16				М		14,280(3)	A	A \$5.85		19,607			D				
			Table II - De (e.								sposed of, o convertible			y Owr	ned					
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Co	Transaction Code (Instr.				Expiration re (Month/Day rs			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		o D S (I	. Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
													Amo or	unt						
				Co	ode	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Num of Shar							
Stock Option (Right to Buy)	\$4.7	05/23/2016			М			1,500	02/25/	'2010 <sup>(4</sup>	02/25/2017	Commo Stock	on 1,5	00	\$0.00	0		D		
Stock Option (Right to Buy)	\$5.85	05/23/2016			M			14,280	07/26/	′2010 <sup>(4</sup>	07/26/2017	Commo	on 14,2	280	\$0.00	0		D		

## Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$15.00 to \$15.05. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.
- 2. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$15.00 to \$15.12. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.
- 3. Represents shares acquired upon exercise of options by the Reporting Person, as reported in Table II.
- 4. This option is fully vested and exercisable.

# Remarks:

/s/ Laurie Churchill, Attorneyin-fact 05/24/2016

\*\* Signature of Reporting Person Date

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

 $<sup>^{\</sup>star}$  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.

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