FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL										
	OMB Number:	3235-0287									
l	Estimated average burden										

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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*  Kamke Trent G  (Last) (First) (Middle)  C/O LEMAITRE VASCULAR, INC.  63 SECOND AVENUE					2. Issuer Name and Ticker or Trading Symbol     LEMAITRE VASCULAR INC [ LMAT ]  3. Date of Earliest Transaction (Month/Day/Year) 06/07/2018						(C	Direct X Office below	icable) or r (give title ) enior V. P.	below, Operations	Owner (specify	
(Street) BURLINGTON MA 01803 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Lir	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					2A. Deemed Execution Date,		3. Transact Code (In 8)	tion str.	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		red (A) or str. 3, 4 an	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Derivative Conversion Security Or Exercise (Month/Day/Year) Execution Date, if any			Co	ransaction of Code (Instr. Derivative			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)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Co	de V	(A)	(D)	Date Exercisable	Exp	oiration e	Title	Amount or Number of Shares				
Dividend Equivalent Rights	(1)	06/07/2018		A	A	3		(1)		(1)	Common Stock	3	\$0.00	20	D	
Dividend Equivalent Rights	(2)	06/07/2018		A	A	1		(2)		(2)	Common Stock	1	\$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.
- 2. These dividend equivalent rights accrued on a restricted stock unit award granted on 12/22/2017 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 06/08/2018

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.

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.