FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | | | |
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| OMB Number: | 3235-0287 | | | | | | | | |
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| hours per response: | | | | | | | | | |
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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* Kamke Trent G (Last) (First) (Middle) C/O LEMAITRE VASCULAR, INC. 63 SECOND AVENUE (Street) BURLINGTON MA 01803 | | | | | 3. Dat 11/13 | Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] 3. Date of Earliest Transaction (Month/Day/Year) 11/13/2014 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | ndividua e) X Fo | cionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify below) Senior V. P., Operations Idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | |
|---|--|------|---------------------------------|--|-----------------|--|--|--|----------|--|---------|--------------|---|---|--|---|------------|--|
| (City) | (S | | Zip) | | | | | | | | | | | | | | | |
| | | Tabl | e I - N | lon-Deriv | ative S | Secu | ıritie | s Acc | uired, [| Disp | osed of | f, or | Bene | ficia | lly Ow | ned | | |
| 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) | | | | | Execution Date, | | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. and 5) | | | | | Sed Bei Ow | amount of urities neficially ned | 6. Ownership Form: Direct (D) or Indirect (I) | of Indirect Beneficial Ownership | | |
| | | | | | | | | Code | v | | | A) or)) | Price | Re _l Tra | lowing ported nsaction(s) str. 3 and 4) | (Instr. 4) | (Instr. 4) | |
| Common Stock 11/13/20 | | | | | .014 | | S | | 1,100 | | D | \$7.1 | 5 | 14,870 | D | | | |
| | 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) | tive Conversion or Exercise (Month/Day/Year) 3) Price of Derivative Security Execution Date, 1 if any (Month/Day/Year) | | 4. Transac Code (Ir 8) | saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun or Numbe of Title Shares | | str. ount | 8. Price of Derivati Security (Instr. 5 | Beneficially | Ownershi Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership | | |

Explanation of Responses:

Remarks:

/s/ Laurie Churchill, Attorneyin-fact 11/17/2014

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).