FORM 4

obligations may continue. See

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, D.C. 20549

| STATEMENT | OF CHANG | ES IN BENEFICIAL | OWNERSHIP |
|-----------|----------|------------------|-----------|
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OMB APPROVAL

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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* LeMaitre George W | | | | | | 2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] | | | | | | | | | k all appli Directo | cable) or | g Per | _ | wner | | |
|---|---|--|--|---------|---|---|-----------------------------------|-------------------|--|--------|---|---|--------------------------------|--|---|--|--|---------------------------------------|------|--|--|
| | (Last) (First) (Middle) C/O LEMAITRE VASCULAR, INC. 63 SECOND AVENUE | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/25/2017 | | | | | | | | | Officer (give title below) Chairma | | Other below) n and CEO | | specify | | | |
| (Street) BURLIN (City) | NGTON M | | 01803 (Zip) | | - 4. l | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Indi Line) | | | | | | | | |
| (Oity) | (5 | | | n-Deriv | /ative | - So | curiti | os Ac | quired | Die | nosed (| of or Re | anofi | cially | Owner | ٠ | | | | | |
| 1. Title of Security (Instr. 3) | | 2. Trans | ransaction e | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | | or 5. Amou 4 and Securiti Benefic | | int of es ially Following | Forn (D) o | wnership n: Direct or Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | | | | | | Code | v | Amount | (A) or (D) Pr | | ice | Transac (Instr. 3 | tion(s) | | | (Instr. 4) | | | |
| Common Stock 07/2 | | | | 07/25 | 5/2017 | 2017 | | | М | | 18(1) | 18 ⁽¹⁾ A | | (1) | 3,496,724 | | D | | | | |
| Common Stock 07/25 | | | 5/2017 | 2017 | | | F | | 1,216 ⁽²⁾ D \$ | | 28.58 | 3,495,508 | | D | | | | | | | |
| | | 7 | able II - | | | | | | | | osed of converti | | | | Owned | | | | | | |
| 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/Yea | Date, | 4. Transactio Code (Inst 8) | | on of E | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4) | | D S (I | . Price of erivative ecurity nstr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | | | |
| | | | | | Code | v | (A) | (D) | Date Exercisal | | Expiration Date | Title | Amo or Num of Shar | ber | | | | | | | |
| Dividend Equivalent Rights | (3) | 07/25/2017 | | | M | | | 18 ⁽³⁾ | (3) | | (3) | Common Stock | 18 | 8 | \$0.00 | 83 | | D | | | |

Explanation of Responses:

- 1. Represents shares acquired upon release of dividend equivalent rights, as reported in Table II, on a one-for-one basis.
- 2. These shares represent shares withheld by the Issuer to satisfy tax withholding obligations incurred upon the vesting of restricted stock units awarded to the reporting person on July 25, 2016. This transaction is considered an exempt sale pursuant to Rule 16b-3(e) promulgated under the Securities Exchange Act of 1934.
- 3. These dividend equivalent rights were released in connection with the vesting of a restricted stock unit award granted on 7/25/2016. 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 07/27/2017

** 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.