FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL        |           |  |  |  |  |  |  |  |  |
|---------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number:         | 3235-0287 |  |  |  |  |  |  |  |  |
| Estimated average b | urden     |  |  |  |  |  |  |  |  |
| 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)

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*  Pellegrino Joseph P JR  (Last) (First) (Middle)  C/O LEMAITRE VASCULAR, INC.                       |   |            |  |                                     |  | Issuer Name and Ticker or Trading Symbol     LEMAITRE VASCULAR INC [ LMAT ]  3. Date of Earliest Transaction (Month/Day/Year) 12/11/2021 |  |      |                            |                            |  |   |  | X Director X Officer below)       | cable)<br>or<br>(give title  | 10% Owner Other (specify below)                                    |   | vner |
|--|---|------------|--|-------------------------------------|--|--|--|------|----------------------------|----------------------------|--|---|--|-----------------------------------|--|--|---|------|
| 63 SECOND AVENUE  (Street)  BURLINGTON MA 01803  (City) (State) (Zip)  |   |            |  | -                                   | 4. If Amendment, Date of Original Filed (Month/Day/Year)  ative Securities Acquired, Disposed of, or Benefic |  |  |      |                            |                            | Lin  | Form filed by One Reporting Person Form filed by More than One Reporting Person |  |                                   |  |  |   |      |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)  |   |            |  | saction                             | 2A. Deemed Execution Date,   |  | 3. 4. Securit<br>Transaction Disposed<br>Code (Instr. 5) |      | ies Acquire<br>Of (D) (Ins | ed (A) or<br>tr. 3, 4 and  | 5. Amou<br>Securiti<br>Benefic<br>Owned<br>Reporte | nt of 6. Ones Formally (D) of ollowing d  |  | : Direct<br>r Indirect<br>str. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)        |  |   |      |
| Common Stock 12/11/  |   |            |  |                                     | 1/202  | /2021  |  | Code | v                          | Amount 2,572 <sup>()</sup> | (A) or (D)   | Price \$48  | (Instr. 3  | oction(s)<br>3 and 4)<br>0,231    |  | D  |   |      |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |   |            |  |                                     |  |  |  |      |                            |                            |  |   |  |                                   |  |  |   |      |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | Conversion Date Execution Date, or Exercise (Month/Day/Year) if any |            |  | ransaction of ode (Instr. Derivativ |  | es d (Month/Day/Ye   |  | Date | of Securities              |                            | ies<br>g<br>Security                               | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)                             | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) |                                   | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |      |
|  |   |            |  |                                     | Code   | v  | (A)  |      | Date<br>Exercisabl         |                            | Expiration<br>Date                                 | Title   | Amount<br>or<br>Number<br>of<br>Shares   |                                   |  |  |   |      |
| Stock<br>Option<br>(Right to<br>Buy)   | \$48.6  | 12/11/2021 |  |                                     | A  |  | 14,061   |      | 12/11/2021                 | (2)                        | 12/11/2028   | Common<br>Stock   | 14,061   | \$0                               | 14,06  | 1  | D |      |

- 1. Represents a restricted stock unit award that vests on a time-based schedule as follows: 25% of the award vests on the anniversary of the grant date listed in the table, with the balance vesting in equal annual installments over the remaining three years. This award includes a provision for the withholding of shares by the Issuer to pay the withholding taxes due on each vesting date.
- 2. This option is exercisable and vests over a four-year period at a rate of 25% on the first anniversary of the date listed in the table, with the balance vesting in equal annual installments over the remaining three

/s/ Laurie A. Churchill, Attorney-in-fact

12/14/2021

\*\* 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.