FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

| Washington, D.C. 20549 |  |  |
|------------------------|--|--|

| OMB APPR              | OVAL      |
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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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| 1. Name and Address of Reporting Person* Pellegrino Joseph P JR |  |                | 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)   Director 10% Owner  |  |  |  |  |
|---|--|----------------|---|---|--|--|--|--|
|   | Last) (First) (Middle)  O LEMAITRE VASCULAR, INC.  S SECOND AVENUE |                | 3. Date of Earliest Transaction (Month/Day/Year) 12/11/2024                       | Officer (give title Other (specify below) below)  Chief Financial Officer   |  |  |  |  |
| (Street) BURLINGTON (City)                                      | MA (State)   | 01803<br>(Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year)                          | 6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  Form filed by More than One Reporting Person |  |  |  |  |

| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |   |                              |   |                   |               |                           |   |   |   |  |  |
|--|--|---|------------------------------|---|-------------------|---------------|---------------------------|---|---|---|--|--|
| 1. Title of Security (Instr. 3)  | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transa<br>Code (<br>8) |   |                   |               |                           | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |  |  |
|  |  |   | Code                         | v | Amount            | (A) or<br>(D) | Price                     | Transaction(s)<br>(Instr. 3 and 4)  |   | (Instr. 4)  |  |  |
| Common Stock   | 12/11/2024                                 |   | M                            |   | 18(1)             | A             | <b>\$0</b> <sup>(1)</sup> | 10,099  | D   |   |  |  |
| Common Stock   | 12/11/2024                                 |   | F                            |   | 294(2)            | D             | \$101                     | 9,805   | D   |   |  |  |
| Common Stock   | 12/12/2024                                 |   | M                            |   | 11 <sup>(1)</sup> | A             | <b>\$0</b> <sup>(1)</sup> | 9,816   | D   |   |  |  |
| Common Stock   | 12/12/2024                                 |   | M                            |   | 11(1)             | A             | <b>\$0</b> <sup>(1)</sup> | 9,827   | D   |   |  |  |
| Common Stock   | 12/12/2024                                 |   | F                            |   | 298(3)            | D             | \$100.28                  | 9,529   | D   |   |  |  |
| Common Stock   | 12/12/2024                                 |   | F                            |   | 298(4)            | D             | \$100.28                  | 9,231   | D   |   |  |  |

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3A. Deemed 4. 5. Number 6. Date Exercisable and 7. Title and 8. Price of

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of<br>Deriv | r<br>osed<br>)<br>: 3, 4 | Expiration Date<br>(Month/Day/Year) |                    | Amount of       |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(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)         | (D)                      | Date<br>Exercisable                 | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Dividend<br>Equivalent<br>Rights                    | (5)   | 12/11/2024                                 |   | М                            |   |             | 18 <sup>(5)</sup>        | (5)                                 | (5)                | Common<br>Stock | 18                                     | \$0   | 20.7908  | D  |  |
| Dividend<br>Equivalent<br>Rights                    | (6)   | 12/12/2024                                 |   | М                            |   |             | 11 <sup>(6)</sup>        | (6)                                 | (6)                | Common<br>Stock | 11                                     | \$0   | 25.4613  | D  |  |
| Dividend<br>Equivalent<br>Rights                    | (7)   | 12/12/2024                                 |   | M                            |   |             | 11 <sup>(7)</sup>        | (7)                                 | (7)                | Common<br>Stock | 11                                     | \$0   | 24.7783  | 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 December 11, 2021. This transaction is considered an exempt sale pursuant to Rule 16b-3(e) promulgated under the Securities Exchange Act of 1934.
- 3. 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 December 12, 2022. This transaction is considered an exempt sale pursuant to Rule 16b-3(e) promulgated under the Securities Exchange Act of 1934.
- 4. These shares represent shares withheld by the Issuer to satisfy tax withholding obligations incurred upon the vesting of performance stock units (PSU) awarded to the reporting person on December 12, 2022. This transaction is considered an exempt sale pursuant to Rule 16b-3(e) promulgated under the Securities Exchange Act of 1934.
- 5. These dividend equivalent rights were released in connection with the vesting of a restricted stock unit award granted on December 11, 2021. Each dividend equivalent right is the economic equivalent of one share of the Issuer's common stock.
- 6. These dividend equivalent rights were released in connection with the vesting of a restricted stock unit award granted on December 12, 2022. Each dividend equivalent right is the economic equivalent of one share of the Issuer's common stock.
- 7. These dividend equivalent rights were released in connection with the vesting of a performance stock unit (PSU) award granted on December 12, 2022. Each dividend equivalent right is the economic equivalent of one share of the Issuer's common stock.

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.