Thorndike William N Jr Form 4 May 27, 2010

## FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

**OMB** Number:

3235-0287

Expires:

January 31, 2005

0.5

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**OMB APPROVAL** 

response...

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

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

See Instruction 1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \* Thorndike William N Jr

2. Issuer Name and Ticker or Trading

Symbol

LEMAITRE VASCULAR INC

[LMAT]

3. Date of Earliest Transaction

(Check all applicable)

5. Relationship of Reporting Person(s) to

\_X\_\_ Director 10% Owner \_\_ Other (specify Officer (give title

C/O LEMAITRE VASCULAR, INC., 63 SECOND AVENUE

(First)

(Middle)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

(Month/Day/Year)

05/19/2010

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Issuer

**BURLINGTON, MA 01803** 

| (City)              | (State) (                               | Table Table             | e I - Non-D     | erivative Se               | curities Acq | uired, Disposed o                              | f, or Beneficial                     | ly Owned                              |
|---------------------|---|-------------------------|-----------------|----------------------------|--------------|--|--------------------------------------|---------------------------------------|
| 1.Title of Security | 2. Transaction Date<br>(Month/Day/Year) | Execution Date, if      |                 | 4. Securitie on(A) or Disp | osed of (D)  | 5. Amount of Securities                        | 6. Ownership Form: Direct            | Indirect                              |
| (Instr. 3)          |   | any<br>(Month/Day/Year) | Code (Instr. 8) | (Instr. 3, 4 a             | and 5)       | Beneficially Owned Following                   | (D) or<br>Indirect (I)<br>(Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |
|                     |   |                         |                 |                            | (A)<br>or    | Reported<br>Transaction(s)<br>(Instr. 3 and 4) |                                      |                                       |
| C                   |   |                         | Code V          | `                          | D) Price     | · ·  |                                      | See                                   |
| Common<br>Stock     | 05/19/2010                              |                         | M               | 2,000 A                    | 3.625        | 1,423,048                                      | I                                    | Footnote (2)                          |

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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| 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 Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5. Number proof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                    | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) |  |
|---|---|---|---|---|--|--|--------------------|---|--|
|   |   |   |   | Code V                                  | (A) (D)  | Date Exercisable   | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |
| Stock<br>Option<br>(Right to<br>Buy)                | \$ 3.625  | 05/19/2010                              |   | M                                       | 2,000  | 07/31/2000(1)  | 07/31/2010         | Common<br>Stock   | 2,000                                  |

# **Reporting Owners**

| Reporting Owner Name / Address | Relationships |           |         |       |  |  |
|--------------------------------|---------------|-----------|---------|-------|--|--|
| . 9                            | Director      | 10% Owner | Officer | Other |  |  |
| Thorndike William N Jr         |               |           |         |       |  |  |
| C/O LEMAITRE VASCULAR, INC.    | X             |           |         |       |  |  |
| 63 SECOND AVENUE               | Λ             |           |         |       |  |  |
| BURLINGTON, MA 01803           |               |           |         |       |  |  |

## **Signatures**

/s/ Aaron M. Grossman
Attorney-in-Fact 05/27/2010

\*\*Signature of Reporting Person Date

## **Explanation of Responses:**

- \* 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).
- This option is exercisable and vests over a five year period at a rate of 20% after one year of service from the date listed on the table, and (1) the balance vesting in equal annual installments over the remaining 4 years. These options shall continue to vest as described above to the extent a representative of Housatonic Equity Investors, L.P. continues to perform services for the Company.
  - These securities are held by Housatonic Equity Investors L.P. Housatonic Equity Partners I, LLC is the sole general partner of Housatonic Equity Investors L.P., and William N. Thorndike, Jr. is the managing director of Housatonic Equity Partners I, LLC. As such, the
- reporting person may be deemed to share voting and investment power with respect to the securities held of record by Housatonic Equity
  Investors L.P. The reporting person disclaims beneficial ownership of such securities except to the extent of his pecuniary interest therein,
  if any, and the reporting herein of such securities shall not be construed as an admission of beneficial ownership thereof for purposes of
  Section 16 or for any other purpose.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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