FORM 4

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

Washington, D.C. 20549

OMB APPROVAL								
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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).

## 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

Name and Address of Reporting Person*     Thorndike William N Jr					LEN	2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [ LMAT ]									ationship all appli Directo	*		rson(s) to Is	
(Last)	`	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/25/2012										(give title		Other (specif below)	
C/O LEMAITRE VASCULAR, INC. 63 SECOND AVENUE				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	IGTON M	A (	01803											X		iled by Mor		orting Person	
(City)	(S	tate) (	Zip)																
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Ac	quired, C	isp	osed o	f, or Be	nefici	ally	Owne	d			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Ac Disposed Of (D) and 5)						5. Amor Securiti Benefic Owned Followi	es ially	Forn (D) c	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code				v	Amount	(A) or (D) Pric		e:e	Reporte Transac	ed (		ir. 4)	(instr. 4)	
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date,		4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of De Se (Ir	Price erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amou or Number of Shares	er					
Stock Option (Right to Buy)	\$6.23	07/25/2012			A		15,000		07/25/2012 <sup>(1</sup>	0.	7/25/2017	Common Stock	15,00	0	\$0	15,000		I	See Footnote <sup>(2)</sup>

## Explanation of Responses:

- 1. This option is exercisable and vests over a three-year period at a rate of 33 1/3% on the anniversary of the date listed in the table, with the balance vesting in equal annual installments over the remaining two years. These options shall continue to vest as described above to the extent that a representative of Housatonic Equity Investors, L.P. continues to perform services for the Company.
- 2. 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.

/s/ Brian J. Kickham Attorneyin-Fact 08/10/2012

\*\* 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.