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

1. Name and Address of Reporting Person* Linden Robert V (Last) (First) (Middle) C/O LEMAITRE VASCULAR, INC. 63 SECOND AVENUE (Street) BURLINGTON MA 01803 (City) (State) (Zip)						Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] Date of Earliest Transaction (Month/Day/Year) 09/01/2013 4. If Amendment, Date of Original Filed (Month/Day/Year)									elationship of Reporting Person(s) to Issuer ck all applicable) Director 10% Owner Officer (give title Other (specify below) below) Senior VP Sales, The Americas dividual or Joint/Group Filing (Check Applicable of 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. Transacti Date (Month/Day) Common Stock 09/01/20					tion y/Year)	On 2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transact Code (In 8)	ion	4. Securities Acquired Disposed Of (D) (Instr. and 5) Amount (A) or (D)		(A) or	5. Am Secur Benef Owne Follo Repo Trans (Instr	ount of ities icially d wing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Conversion or Exercise Price of Derivative Security Instr. 3) Security Instr. 3) Oute Execution Date, if any (Month/Day/Year) Oute Execution Date, if any (Month/Day/Year)			4. Transac Code (Ir 8)	e (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Date Exprisable Expiration Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number		8. o D S (I	Price derivative securities Beneficially Owned Following Reported Transactior (Instr. 4)		Ownersh Form: Direct (D or Indire (I) (Instr. 4)	Beneficial Ownership		

Explanation of Responses:

1. These shares represent shares withheld to satisfy tax withhelding obligations incurred upon the vesting of restricted stock units awarded to the reporting person on September 1, 2008. This transaction is considered an exempt sale pursuant to Rule 16b-3(e) promulgated under the Securities Exchange Act of 1934.

> /s/ Laurie A. Churchill, Attorney-in-Fact

09/04/2013

Date

** Signature of Reporting Person

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.