FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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).

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

(Last) C/O LEM	re Georg	st) (N	Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] Oate of Earliest Transaction (Month/Day/Year) 03/06/2008 4. If Amendment, Date of Original Filed (Month/Day/Year)]	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner X Officer (give title Other (specify below)							
(Street) BURLIN (City)	BURLINGTON MA 01803														X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	el-	Non-Deriv	ative \$	Secu	rities	s Ac	quired,	Dis	posed of	f, or B	enefic	ciall	y Own	ed			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y					Year) i	Execution Date,						ies Acquired (A) c Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o (D)	Pric	е	Reporte Transac (Instr. 3	ed ction(s)		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Common Stock 03/06/200					800	08			P		2,500	,500 A \$.75	3,900,613			D	
Common Stock														12		122,031		I	See Footnote ⁽¹⁾
	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)	ative Conversion Date ity or Exercise (Month/Day/Year) if any			Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun or Numbo Title Shares		o D S (I	of der Derivative Sec Security (Instr. 5) Ow Fol Rep Tra (Ins		i Ily	10. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership		

Explanation of Responses:

1. These shares are owned by LeMaitre Family LLC. A trust for the benefit of the Reporting Person holds a 20% membership interest in LeMaitre Family LLC. LeMaitre Family LLC is 100% owned by Peter Boland, as trustee for various trusts formed for the benefit of the children of George D. LeMaitre, a member of the Issuer's Board of Directors, and Comelia W. LeMaitre, the Issuer's Vice-President of Human Resources and a member of the Issuer's Board of Directors. LeMaitre Family LLC currently holds 610,154 shares of the Issuer's Common Stock. The Reporting Person disclaims 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 the purposes of Section 16 or for any other purpose.

/s/ Christopher H. Martin Attorney-in-Fact 03/06/2008

** 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.