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)	on Micha (Fi	rst) (Middle)		LEN 3. Dat	Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] Date of Earliest Transaction (Month/Day/Year) 09/01/2008									all appli	or r (give title		10% Ov Other (s below)	vner
C/O LEMAITRE VASCULAR, INC. 63 SECOND AVENUE (Street) BURLINGTON MA 01803				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivine)	′					
(City)	(S	tate) (Zip)																
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Ac	quired, D)isp	osed o	f, or Be	nefici	ally	Owne	d			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			Transaction Disposed Code (Instr. and 5)			ities Acqu d Of (D) (I				ies Fo cially (D		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)		e	Reporte Transac	ed		(1. 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	Price erivative curity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amour or Number of Shares	er					
Stock Option (Right to Buy)	\$3.4	09/01/2008			A		15,000		09/01/2008 ⁽¹	0	9/01/2013	Common Stock	15,00	o	\$3.4	15,000		I	See Footnote ⁽²⁾

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. This option is held by Housatonic Equity Investors, L.P. Housatonic Equity Partners I, LLC is the general partner of Housatonic Equity Investors, L.P., and Michael C. Jackson is a manager of Housatonic Equity Partners I, LLC and a partner of Housatonic Equity Investors, L.P. In such capacities, 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 therein of such securities shall not be construed as an admission of beneficial ownership thereof for purposes of Section 16 or for any other purpose.

Aaron M. Grossman Attorneyin-Fact 09/03/2008

** 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.