FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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* Grossman Aaron M (Last) (First) (Middle) C/O LEMAITRE VASCULAR, INC. 63 SECOND AVENUE (Street) BURLINGTON MA 01803						2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] 3. Date of Earliest Transaction (Month/Day/Year) 07/18/2008 4. If Amendment, Date of Original Filed (Month/Day/Year)									X Individue)	all applied Director Officer below) Volume of the property of	cer (give title Other (specify bw) below) VP & General Counsel or Joint/Group Filing (Check Applicate m filed by One Reporting Person m filed by More than One Reporting			
(City)	(S		Zip)																	
		Tabl	e I - N	lon-Deriv	ative S	Secu	ritie	s Acq	uired, I	Disp	osed of	f, or	Bene	eficia	illy C	wnec	d			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)						3, 4 Secu Bene Own		ially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Price				(Instr. 4		(Instr. 4)
Common	2008				F		104(1))	D	\$3.4		6,355		D						
	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)	ive Conversion or Exercise (Month/Day/Year) if any (Month/Day/Year) if any (Month/Day/Year) Security			4. Transac Code (II 8)	e (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exprisable and Expiration Date (Month/Day/Year) Date Expiration Date (Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amount or Numbor Title Shares		ount	8. Price of Derivative Security (Instr. 5)		D. Number of derivative Securities Beneficially Dwned Following Reported Fransaction Instr. 4)	Own- Forn Direc or In (I) (Ir 4)	ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

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 July 18, 2007. This transaction is considered an exempt sale pursuant to Rule 16b-3(e) promulgated under the Securities Exchange Act of 1934.

> /s/ Aaron M. Grossman, Attorney-in-Fact

08/01/2008

** 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.