FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: 3235-02							
Estimated average burden							
hours per response:							

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 a	LEN 3. Dat	Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] 3. Date of Earliest Transaction (Month/Day/Year)									ck all app	. ,		erson(s) to I: 10% O Other (wner						
(Last)	(Fi	rst) (Middle)		07/27	07/27/2009										below)		below)			
C/O LEMAITRE VASCULAR, INC. 63 SECOND AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street) BURLINGTON MA 01803																Form filed by More than One Reporting Person					
(City)	(S	tate) (Zip)																		
		Tab	le I - No	on-Deriv	ative S	Sec	uritie	s Ad	cquired, D	isp	osed o	of, or B	enefi	cially	y Owne	d					
1. Title of	ction ay/Year)	Execution Date			Code (Instr.		4. Securities Acquired (Disposed Of (D) (Instr. and 5)					ties Fo		wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)						
					Code	v	Amoun	nt (A) or (D)		rice	Report Transa	Reported Transaction(s) (Instr. 3 and 4)		u. 4)	(IIISU: 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		3A. Deer Executio if any (Month/I		Code (Ir		5. Numb of Deriva Securi Acqui (A) or Dispo of (D) (Instr. 4 and	ative ities red sed 3,	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		of D Sc (I	Price f erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forr Dire or Ir (I) (I 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amou or Numb of Share	er							
Stock Option (Right to Buy)	\$3	07/27/2009			A		7,500		07/27/2009 ⁽¹⁾	07/	/27/2014	Common Stock	7,50	00	\$0	7,500		D			

Explanation of Responses:

1. This option is exercisable and vests over a three-year period at a rate of 33 1/3% on the first anniversary of the date listed in the table, with the balance vesting in equal annual installments over the remaining two years.

Aaron M. Grossman Attorneyin-Fact 07/29/2009

** 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.