FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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* Roberts David B						2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]									ck all appli	cable)	ng Pe	erson(s) to Is			
(Last)	(Fi	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/27/2009 X 0f be										r (give title ')		Other (s	specify		
C/O LEMAITRE VASCULAR, INC.															President						
63 SECOND AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)													X Form filed by One Reporting Person								
BURLINGTON MA 01803															Form filed by More than One Reporting Person						
(City)	(St	tate) (Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			Transaction Dispose Code (Instr. and 5)		ities Acqu d Of (D) (I	ired (A	A) or , 4	5. Amor Securiti Benefic Owned Followi	ies Fo		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)		ice	Reporte Transac (Instr. 3	ed ction(s)	(Instr. 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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		1 3	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amo or Num of Shar	ber							
Stock Option (Right to Buy)	\$3	07/27/2009			A		56,595		07/27/2009 ⁽¹	07	7/27/2016	Common Stock	56,5	95	\$0	56,595		D			

Explanation of Responses:

1. This option is exercisable and vests over a five-year period at a rate of 20% on the first anniversary of the date listed in the table, and the balance vesting in equal annual installments over the remaining four years.

/s/ Aaron M. Grossman Attorney-in-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.