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
٦	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* Gebauer Peter R (Last) (First) (Middle) C/O LEMAITRE VASCULAR, INC. 63 SECOND AVENUE (Street) BURLINGTON MA 01803 (City) (State) (Zip)						2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] 3. Date of Earliest Transaction (Month/Day/Year) 09/25/2009 4. If Amendment, Date of Original Filed (Month/Day/Year) 09/25/2009									X Office below Production of the production of t	President, International Ops lividual or Joint/Group Filing (Check Applicable		
(City)	(0													<u> </u>				
		I abi	e I - N	on-Deriv	ative S	ecu	iritie	s Acc	Juired, L)isp	osed o	t, or	Bene	ticial	ly Own	ed		
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)						Secur	ficially d	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
				Code	v	Amount		A) or D)	Price	Repo Trans		(Instr. 4)	(Instr. 4)					
Common Stock 09/25/20					2009		S		1,500)	D	\$4	4′	7,572(1)	D			
		Та	ble II	- Derivat (e.g., pu											Owned	l		
1. Title of Derivative Security (Instr. 3)	rative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any		Code (Ir	ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun or Numbe of Title Shares		unt	B. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Seneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership			

Explanation of Responses:

1. This Amendment is being filed to correct the amount of securities beneficially owned following the reported transaction provided in Column 2 of Table I, which was erroneously reported as 48,858 in the original filing.

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

10/01/2009

** 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.