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 [*] Gebauer Peter R			2. Issuer Name and Ticker or Trading Symbol <u>LEMAITRE VASCULAR INC</u> [LMAT]		tionship of Reporting Person(s) to Issuer all applicable)						
(Last) C/O LEMAITR	(First)	(Middle) AR, INC.	3. Date of Earliest Transaction (Month/Day/Year) 09/18/2009	x	Director Officer (give title below) President, Interna	10% Owner Other (specify below) ational Ops					
63 SECOND AVENUE			4. If Amendment, Date of Original Filed (Month/Day/Year) 09/18/2009	6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)				X	Form filed by One Re	porting Person					
BURLINGTON	MA	01803			Form filed by More th Person	an One Reporting					
(City)	(State)	(Zip)									
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of and 5)			Owned	Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	09/18/2009		S		1,721	D	\$4	50,272(1)	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g. puts calls warrants options convertible securities)

I				(e.g., p	uts, cai	is,	warra	ants,	opuons, o	convertib	ie sec	unities)				
	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. Transact Code (In 8)		5. Nu of Deriv Secur Acqu (A) or Dispo of (D) (Instr and 5	vative rities ired r osed) . 3, 4	6. Date Exer Expiration D (Month/Day/	ate	Amour Securi Underl Deriva	nt of ties ying tive ty (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

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 51,558 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.