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 LEMAITRE VASCULAR INC [LMAT] 3. Date of Earliest Transaction (Month/Day/Year)											of Reportir able)	ng Per	son(s) to Is	vner		
(Last)	(Fi	rst) ((Middle)		09/2			iest ira	ınsa	action (Mo	ontn	Day/Year)			X	below)	,		Other (s below)	·		
C/O LEN	MAITRE V									President, International Ops												
63 SECO		4. If Amendment, Date of Original Filed (Month/Day/Year) 10/01/2009										6. Individual or Joint/Group Filing (Check Applicable Line)										
(Street)																	X Form filed by One Reporting Person					
BURLIN	IGTON M	A (01803													Form filed by More than One Reporting Person						
(City)	(S	tate) ((Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
Date					etion ny/Year)	2A. Deemed Execution Date, if any (Month/Day/Year				3. Transacti Code (In: 8)		4. Securiti Disposed and 5)			3, 4 Securitie Benefici Owned		s ally	Form (D) or Indire	: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) o (D)	r _{Pri}	ice	Reported Transact (Instr. 3	ion(s)	(Instr	. 4)	(Instr. 4)				
Common	2009)09			T	М		3,079	A	\$(0.102	2 55,072		D								
Common Stock 09/29/2					2009					S		3,079	D \$4		\$4	51,993		D				
			Tab									sed of, o				ned						
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transact Code (In 8)				Ex	Date Exer piration I lonth/Day	ate		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	es ally g d ion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Da Ex	ate cercisable		opiration ate	Title	or Nui of	ount mber ares							
Stock Option (Right to Buy)	\$0.102	09/29/2009			М			3,079	06/	/02/1997 ⁽¹	06	5/02/2007 ⁽²⁾	Common Stock	3,0	079	\$0	289,67	78	D			

Explanation of Responses:

- 1. This stock option is exercisable and vests over a seven-year period as follows: (1) 8.29% on August 15, 1997; (2) 16.68% on May 15 of each of 1998, 1999, 2000, 2001, and 2002; and (3) 8.29% on May 15, 2003.
- 2. This stock option was originally reported on Form 3 as having an expiration date of June 2, 2007, but does not in fact have an expiration date. Because an expiration date is required to be reported, the originally reported expiration date is included for the sake of consistency.

Remarks

This Amendment is being filed to correct the amount of securities beneficially owned following the reported transactions provided in Column 2 of Table I, which was erroneously reported as 44,493 in the original filing. This Amendment is also being filed to add information received regarding the exercise of stock options on September 29, 2009, by the reporting person.

/s/ Aaron M. Grossman Attorney-in-Fact 11/20/2009

** 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.