FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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]									5. Relationship of Reporting F (Check all applicable) Director			son(s) to Is 10% Ov		
(Last)) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 11/26/2010									(give title		Other (s below)		
C/O LEMAITRE VASCULAR, INC.														Pres	ident, Int	ernati	ional OP		
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 fil	ed by One	e Repo	rting Perso	on 🛛	
BURLIN	IGTON M	1A I	01803											Form fil Person		e than	One Repo	rting	
(City)	(S	state)	Zip)																
		Tab	le I - N	lon-Deriv	vative	Secu	urities Ac	quired	Dis	posed of	, or	Ben	eficiall	y Owned					
1. Title of Security (Instr. 3) Date (Month/Day					Exec if any	Deemed ution Date, y nth/Day/Year	Code (Transaction Code (Instr.		4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)			Securitie Benefici Owned	5. Amount of Securities Beneficially Owned Following		Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(, ()	A) or D)	Price	Reported Transact (Instr. 3	d ion(s)	(Instr.	-+)	,iiisu. 4)	
Common Stock 11/26/20					2010			М		100	Τ	Α	\$0.102	2 28,	681		D		
Common Stock 11/26/20					2010			S		100		D	\$6.73	28,	581		D		
			Tab				urities Ac s, warrant							vned					
Derivative Security (Instr. 3)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transad Code (I 8)	saction Number		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative		f	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned	e s Illy	10. Ownership Form: Direct (D) or Indirect	Beneficia			

	Security				Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				Security (Instr. 3 and 4)		(11541.0)	Following Reported Transaction(s) (Instr. 4)	(l) (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$0.102	11/26/2010	м			100	06/02/1997 ⁽¹⁾	06/02/2007 ⁽²⁾	Common Stock	100	\$0	256,145	D	
Explanatio	on of Respon	505'												Τ

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.

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

11/30/2010

** 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.