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
П	to Section 16. Form 4 or Form 5
Ш	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)						Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]      Date of Earliest Transaction (Month/Day/Year)     07/27/2012  4. If Amendment, Date of Original Filed (Month/Day/Year)									Relationship of Reporting Person(s) to Issuer heck all applicable)  Director 10% Owner  X Officer (give title Other (specify below) below)  President, International OP  Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person			
, ,,	`			lon Doriv	ativo S		ritio	s A c c	wirod	Die	nosod o	f or	Bone	ficia	IIv O	wnod		
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)  Common Stock  07/27/20				ion ;	n 2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transact Code (In 8)	ion	4. Securit Disposed and 5)  Amount	ies Ac Of (D	quired (Insti	d (A) o	r 5. Se Be Ov Fo Re (Ir	Amount of curities eneficially wheel billowing eported ansaction(s) estr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (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)	tle of 2. 3. Transaction 3A. Deemed 2. 4. Strain 3A. Deemed 2. 3A. Deemed 2. Strain 3A. Deemed 3A.		4. Transac	sansaction ode (Instr. )  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 Exercisable			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)  Amoun or Numbo		ount	8. Price of Derivat Securit (Instr.	derivative ive Securities y Beneficially	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## Explanation of Responses:

1. These shares represent shares withheld to satisfy tax withhelding obligations incurred upon the vesting of restricted stock units awards to the reporting person on July 27, 2009. This transaction is considered an exempt sale pursuant to Rle 16b-3(e) promulgated under the Securities Exchange Act of 1934.

/s/ Nicole Brookshire Attorney-in-Fact

09/07/2012

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.