FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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							Issuer Name and Ticker or Trading Symbol     LEMAITRE VASCULAR INC [ LMAT ]      Date of Earliest Transaction (Month/Day/Year)									heck a	all app Direc	nip of Reporting oplicable) ctor		10% C		
(Last)		(First	i) (N	/liddle)		09/18	09/18/2009									X	belov	(0		below)		
C/O LEMAITRE VASCULAR, INC.																	Pre	sident, Int	erna	ational Op	S	
63 SECOND AVENUE						4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)						
(Street)																	X Form filed by One Reporting Person					
BURLIN	GTON 1	MA	. 0	1803													Form Perso	filed by Mor on	re tha	an One Rep	orting	
(City)	(	(Stat	te) (Z	ľip)																		
			Table	e I - N	on-Deriv	ative S	ecu	rities	s Acq	uired, [	Disp	osed o	f, or	Bene	ficia	ally C	Owne	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)						3, 4 Secu Ben Own		rrities   I eficially ( ed   I		Ownership rm: Direct or irect (I) str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount (A) or (D)			Price	,   !	Following Reported Transaction(s) (Instr. 3 and 4)		(30. 4)		(111501. 4)	
Common Stock 09/18/20						2009				S		1,721	1 D		\$4	\$4		1,558		D		
	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			Code (In	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 Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)  Amount or Numb of Share:			int er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

/s/ Aaron M. Grossman Attorney-in-Fact 09/18/2009

\*\* Signature of Reporting Person Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).