FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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 a	<u>LEN</u>	2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]										lationship o k all applic Director	able)	ng Per	son(s) to Is	vner					
(Last)	,	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) X Officer (give title Other (below) below) President, International OP										specify						
		ASCULAR, INC	•													Presi	dent, int	ternat	ional OP		
63 SEC0	OND AVEN	UE			4. If A	mer	ndmer	nt, Date	e of (Original	Filed	d (Month/Da	ay/Year)		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street)															X	Form file	ed by One	e Repo	orting Perso	on	
BURLIN	NGTON M	A (01803			Form filed by More than One Report Person											orting				
(City)	(S	tate) ((Zip)																		
		Tab	le I - N	lon-Deri	vative	Sec	uriti	es Ac	cqui	ired, C)isp	osed of	, or Be	nefi	cially	Owned					
1. Title of Security (Instr. 3) 2. Tran Date (Month					tion y/Year)	2A. Deemed Execution Date, if any (Month/Day/Year			Code (Instr.			4. Securiti Disposed and 5)			3, 4 Securitie Benefici Owned		s ally	Form (D) of Indire	: Direct	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) o (D)	r _{Pri}	ice	Followin Reported Transact (Instr. 3	ion(s)	(Instr. 4)		(Instr. 4)					
Common Stock 12/06/2					2010)10				M		397	A	\$(0.102	28,	,978		D		
Common	Stock			12/06/2	2010					S		397	D	1	\$6.7	28,	581		D		
			Tab									sed of, o			y Ow	ned					
1. Title of Derivative Security (Instr. 3)	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)					Date Exer iration D onth/Day/	ate		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exer	e rcisable		xpiration ate	Title	or Nui of	ount mber ires						
Stock Option (Right to Buy)	\$0.102	12/06/2010			М			397	06/0)2/1997 ⁽¹⁾	06	5/02/2007 ⁽²⁾	Common Stock	3	97	\$0	254,94	48	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.

<u>/s/ Aaron M. Grossman</u> <u>Attorney-in-Fact</u> <u>12/08/2010</u>

** 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.