FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
haura nar raananaa	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

Name and Address of Reporting Person* Roberts David B						2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)	`	rst) (ASCULAR, INC	(Middle)		3. Dat			t Trai	nsaction (Mo	onth/	Day/Yea	r)				er (give title	iden	Other (specify	
63 SECOND AVENUE					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BURLINGTON MA 01803															X Form	,				
(City)	(S	tate) (Zip)																	
		Tab	le I - N	on-Deriv	ative \$	Sec	uritie	s Ac	quired, I	Disp	osed o	of, or I	Benef	icial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Exe if ar	Deeme cution ny onth/Day	Date,	r, Transaction Dispos Code (Instr. and 5)			rities Ac ed Of (D)			Securii Benefi Owned	ities F icially (I d II		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun	nt (A) or (D)		Price	Report Transa	lowing ported nsaction(s) str. 3 and 4)		tr. 4)	(Instr. 4)	
Common Stock 11/06/20						010			F		64(1	1)	D	\$6. 7	79 262,150			D		
		Ta	able II						uired, Di						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	on Date,	4. Transaction Code (Instr. 8)		n Number		6. Date Exer Expiration I (Month/Day		d 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisable	Ex Da	piration	Title	or	ount nber res						
Stock Option (Right to Buy)	\$6.5	11/08/2010			A		1,500		11/08/2010 ⁽²) 11	/08/2017	Commo Stock	n 1,5	500	\$0	1,500		D		

Explanation of Responses:

- 1. These shares represent shares withheld to satisfy tax withhelding obligations incurred upon the vesting of restricted stock units awarded to the reporting person on November 6, 2008. This transaction is considered an exempt sale pursuant to Rule 16b-3(e) promulgated under the Securities Exchange Act of 1934.
- 2. This option is exercisable and vests over a five-year period at a rate of 20% on the first anniversary of the date listed in the table, and the balance vesting in equal annual installments over the remaining four years.

/s/ Aaron M. Grossman Attorney-in-Fact 11/09/2010

** 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.