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 and Address of Reporting Person [*] Jackson Michael C						2. Issuer Name and Ticker or Trading Symbol <u>LEMAITRE VASCULAR INC</u> [LMAT]									ationship k all appli Directo	cable)	ng Pe	rson(s) to I: 10% O		
(Last)	(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 07/26/2010										Officer (give title below)		Other (below)	specify	
C/O LEMAITRE VASCULAR, INC. 63 SECOND AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person 					
(Street) BURLINGTON MA 01803													л	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																				
		Tab	le I - N	on-Deriv	ative \$	Sec	urities	s Ac	quired, C	isp	osed o	f, or Be	nefic	ally	Ownee	b				
1. Title of Security (Instr. 3) Date (Month/Day					Execution Date,			Transaction Dispose Code (Instr. and 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	unt (A) or (D) F		ce	Reported Transaction(s) (Instr. 3 and 4)		(instr. 4)		(Instr. 4)		
			Table						uired, Dis , options,					Owr	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		on of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of D S (I	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Share	er						
Stock Option (Right to Buy)	\$5.85	07/26/2010			А		15,000		07/26/2010 ⁽¹) 0	7/26/2015	Common Stock	15,00	0	\$ 0	15,000	,	Ι	See Footnote ⁽²⁾	

Explanation of Responses:

1. This option is exercisable and vests over a three-year period at a rate of 33 1/3% on the anniversary of the date listed in the table, with the balance vesting in equal annual installments over the remaining two years. These options shall continue to vest as described above to the extent that a representative of Housatonic Equity Investors, L.P. continues to perform services for the Company.

2. These securities are held by Housatonic Equity Investors, L.P. Housatonic Equity Partners I, LLC is the sole general partner of Housatonic Equity Investors, L.P., and Michael C. Jackson is a managing member of Housatonic Equity Partners I, LLC. As such, the reporting person may be deemed to share voting and investment power with respect to the securities held of record by Housatonic Equity Investors, L.P., The reporting person disclaims beneficial ownership of such securities except to the extent of his pecuniary interest therein, if any, and the reporting therein of such securities shall not be construed as an admission of beneficial ownership thereof for purposes of Section 16 or for any other purpose.

/s/ Aaron M. Grossman
Attorney-in-Fact
** 0: / (D /: D

07/28/2010

** 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.