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 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* HAYS RUSSELL D					LEN	2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]									tionship all appli Directo	,		rson(s) to Is		
(Last)	`	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/01/2008									Officer below)	r (give title)		Other (specify below)		
C/O LEMAITRE VASCULAR, INC. 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 filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Si	tate) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,			Transaction Disposed Code (Instr. and 5)			ities Acqu d Of (D) (I				ies Fo cially (D		n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)			Reported Transaction(s) (Instr. 3 and 4)		(IIISI	1. 4)	msu. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date,		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 Dei Sec	Price rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amour or Number of Shares	er						
Stock Option (Right to Buy)	\$6.2	01/01/2008			A			20,000	01/01/2008 ⁽¹	0	1/01/2013	Common Stock	20,00	0	\$6.2	20,000		D		

Explanation of Responses:

1. This option is exercisable and vests over a three-year period at a rate of 33 1/3% on the first anniversary of the date listed in the table, with the balance vesting in equal annual installments over the remaining two years.

Christopher H. Martin 01/11/2008

** 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.