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* Helmers Maik D					LEN	Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] Date of Earliest Transaction (Month/Day/Year)									heck a	onship of Repo Il applicable) Director	Ĭ	10% C	Owner
(Last) C/O LEM							12/22/2006									Officer (give titl below) V.P. Centra			
63 SECOND AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicat Line)				Applicable
	INGTON MA 01803															Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(St		Zip)																
		Tabl	e I - N	lon-Deriv					1)isp	osed o	f, or	Bene	ficia	lly O	wned			
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)						S B C	. Amount of ecurities eneficially bwned ollowing	Fo (D	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price	R	Reported Transaction(s) (Instr. 3 and 4)		1301. 4)	(111541. 4)
Common Stock 12/22/20					2006				A	A 5,616		(1)	A	\$0		5,616		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)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			ransaction of Derivativs Securitie Acquirer (A) or Disposet of (D) (Instr. 3, and 5)		ative rities ired rosed	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou or Numb of Title Shares		ount nber	8. Pric of Deriva Securi (Instr.	derivative Securities Beneficia Owned Following Reported	Beneficially Owned Following Reported Transaction(s)		11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. Of these shares, 5,000 shares represent restricted stock units issued pursuant to a restricted stock agreement between LeMaitre Vascular, Inc. and Maik D. Helmers. The restricted stock units vest over a three year period at a rate of 33 1/3% on the date listed in the table, and the balance vesting in equal annual installments over the remaining 2 years.

/s/ Christopher H. Martin Attorney-in-Fact

12/22/2006

** 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.