FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
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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*  GILL DAVID N							Issuer Name and Ticker or Trading Symbol     LEMAITRE VASCULAR INC [ LMAT ]      Date of Earliest Transaction (Month/Day/Year)										ıll app Direct	nship of Reporting F applicable) Director		10% C	)wner	
(Last)	`	First)	(M		10/31/2006										Officer (give title below)			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 Applicab Line)						
(Street)																	X Form filed by One Reporting Person  Form filed by More than One Reporting					
, ,	BURLINGTON MA 01803																Perso	•	e than C	)ne Kep	oorting	
(City)	(5	State)	(Z	ip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
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 E	5. Amo Securit Senefic Owned	cially	6. Owner Form: I (D) or Indirect	Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount		A) or D)	Price	Repo e Trans			(msa	•,	(111501. 4)	
Common	006				P		2,000		A	\$6.05		2,000		Ι	)							
	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)	ivative Conversion Date Execution Date or Exercise (Month/Day/Year) if any			ion Date,	Code (Ir	Transaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)  Amoun or Numb of Title Shares		ount mber	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr For Dire or II (I) (I 4)	nership m: lect (D) ndirect nstr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

/s/ Aaron M. Grossman
Attorney-in-Fact

11/01/2006

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).