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 an	LEN 3. Date	Issuer Name and Ticker or Trading Symbol     LEMAITRE VASCULAR INC [ LMAT ]  3. Date of Earliest Transaction (Month/Day/Year) 12/22/2006										all app Direct	ship of Reporting pplicable) ector ficer (give title		10% C	wner (specify							
(Last) (First) (Middle)							12/22/2000										below)		t a.m.	below)			
C/O LEMAITRE VASCULAR, INC.																	President, International OP						
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)																	X Form filed by One Reporting Person						
BURLINGTON MA 01803																	Form filed by More than One Reporting Person						
(City)	(	(Stat	te) (Z	ľip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																							
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/						y/Year)	Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)					3, 4 Secur		ities Foricially (D		Ownership rm: Direct or irect (I) str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	Amount		(A) or (D)	Price	,	Repor Transa	Reported Fransaction(s) Instr. 3 and 4)		Jul. 4)	(111501. 4)							
Common Stock 12/22/20							006			A		23,255	(1)	A	\$ <mark>0</mark>		30,151			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)	vative Conversion Date Irity or Exercise (Month/Day/Year) if any			tion Date,	Code (Ir	ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date E: Expiratio (Month/D	Amo Secu Und Deri	Amor Or Nur of	ount nber	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					

## **Explanation of Responses:**

1. Of these shares, 10,000 shares represent restricted stock units issued pursuant to a restricted stock agreement between LeMaitre Vascular, Inc. and Peter R. Gebauer. 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.