LEMAITRE VASCULAR INC

Form 4

September 24, 2008

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Check this box

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

O'Connor John James

2. Issuer Name and Ticker or Trading

Symbol

LEMAITRE VASCULAR INC

[LMAT]

5. Relationship of Reporting Person(s) to

Issuer

below)

(Check all applicable)

(Last)

(Instr. 3)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 09/22/2008

X_ Director Officer (give title

10% Owner Other (specify

C/O LEMAITRE VASCULAR, INC., 63 SECOND AVENUE

> (Street) 4. If Amendment, Date Original

> > Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

BURLINGTON, MA 01803

(City) (State) (Zip) 1. Title of 2. Transaction Date 2A. Deemed Security

(Month/Day/Year) Execution Date, if (Month/Day/Year)

4. Securities 3. TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4) (Instr. 4)

Reported (A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

3. Transaction Date 3A. Deemed 6. Date Exercisable and 1. Title of 5. Number of (Month/Day/Year) Execution Date, if TransactionDerivative **Expiration Date** Derivative Conversion

7. Title and Amount of Underlying Securities

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Security (Instr. 3)	or Exercise Price of Derivative Security	any (Month/Day/Year)		Code Sec (Instr. 8) Ac or 1 (D) (In		A) d of	(Month/Day/Year)		(Instr. 3 and 4)	
			Code	e V	(A) ((D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option (Right to	\$ 3.42	09/22/2008	A		20,000		09/22/2008(1)	09/22/2013	Common Stock	20,000

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

O'Connor John James

C/O LEMAITRE VASCULAR, INC.
63 SECOND AVENUE

BURLINGTON, MA 01803

Signatures

Buy)

/s/ Aaron M. Grossman
Attorney-In-Fact
09/24/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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