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

Name and Address of Reporting Person* O'Connor John James						Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT] 3. Date of Earliest Transaction (Month/Day/Year)									eck all app	ctor		10% O	wner	
(Last)	(Fi	irst) (Middle)		07/24	4/20	013									Officer (give title below)		Other (specify below)		
C/O LEMAITRE VASCULAR, INC. 63 SECOND AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) BURLINGTON MA 01803															Form filed by More than One Reporting Person					
(City)	(S	tate) (Zip)																	
		Tab	le I - N	on-Deriv	ative S	Sec	uritie	s Ad	cquired, D	isp	osed o	of, or B	enefi	cial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			Transaction Code (Instr. a			ecurities Acquired (apposed Of (D) (Instr. 3			5. Amo Securit Benefic Owned Follow	ties Fo		wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amoun	t (A) or P		rice	Report Transa	Reported Transaction(s) (Instr. 3 and 4)		u. 4)	(111341 . 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)	3A. Dee Execution if any (Month/		4. Transact Code (In 8)	ion Number		6. Date Exer Expiration D (Month/Day/	ate		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			B. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amo or Num of Shar	ber						
Stock Option (Right to Buy)	\$6.67	07/24/2013			A		7,500		07/24/2013 ⁽¹⁾	07/	/24/2018	Common Stock	7,50	00	\$0	7,500		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.

/s/ Laurie A. Churchill, Attorney-In-Fact 07/26/2013

** 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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the person whose signature appears below hereby constitutes and appoints each of Laurie A. Churchill, Nicole C. Brookshire and Pamela L. Finan, signing singly and each acting individually, as the undersigned's true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for the undersigned and in the undersigned's name, place, and stead, in any and all capacities to sign any and all instruments, certificates, and documents approved by the undersigned that, as a result of the undersigned's service as an executive officer or director of LeMaitre Vascular, Inc. (the "Company"), are required to be executed on behalf of the undersigned pursuant to Sections 13 and 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and any and all regulations promulgated thereunder, and to file the same, with all exhibits thereto, and any other documents in connection therewith, with the Securities and Exchange Commission, and with any other entity when and if such is mandated by the Exchange Act, granting unto said attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary fully to all intents and purposes as the undersigned might or could do in person thereby ratifying and confirming all that said attorney-in-fact and agent, or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

The undersigned acknowledges that this Power of Attorney authorizes, but does not require, each such attorney-in-fact to act in their discretion on information provided to such attorney-in-fact without independent verification of such information; any documents prepared and/or executed by any such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in her discretion, deems necessary or desirable; neither the Company nor any such attorneys-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act, and this Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act.

This Power of Attorney shall remain in effect until it is revoked in writing or the undersigned has ceased to serve as an executive officer or director of LeMaitre Vascular, Inc.

IN WITNESS WHEREOF, this Power of Attorney has been signed as of January 29, 2013.

/s/ John J. O'Connor

Print Name: John J. O'Connor