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*  Pellegrino Joseph P JR						2. Issuer Name and Ticker or Trading Symbol  LEMAITRE VASCULAR INC [ LMAT ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner							
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 08/10/2015									Office below	(give title	Ot		ner pecify		
C/O LEMAITRE VASCULAR, INC.															Chief Financial Officer						
63 SECOND AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)															Line)  X Form filed by One Reporting Person						
(Street) BURLINGTON MA 01803															Form filed by More than One Reporting						
						Person															
(City) (State) (Zip)																					
		Tab	le I - Non-Deri	vat	ive S	Sec	uriti	es A	cquir	ed, D	isposed o	f, or E	Benefic	cially	Owne	d					
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year					2A. Deemed Execution Date, if any (Month/Day/Year)		te,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Sec		cially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership			
					,	Code	v	Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)					
Common	08/10/201	5			$\dashv$	M	П	28,788(1)	A	\$11	\$11.78		,530	D	$\top$						
Common	Stock		08/10/201	5			$\neg$	S	П	28,788	D	\$13.3	13.3227(2)		),742	D	$\top$				
Common	08/11/201	/11/2015							100(1)	A	\$11	\$11.78		),842	D						
Common Stock			08/11/201	5				S		100	D	\$13	\$13.78		),742	D					
Common	08/13/201	5				M		2,808(1)	A	\$11	\$11.78		3,550	D							
Common	08/13/201	5				S		2,808	D	\$13.6	13.634 <sup>(3)</sup> 5		),742	D							
Common	08/14/201	5				M		19,519(1)	A	\$11	\$11.78		),261	D							
Common	08/14/201	5				S		19,519	D	\$13.6	182(4)	50	),742	D							
Common	08/17/201	5					M		36,545(1)	A	\$11	.78	87	,287	D						
Common Stock 08/17				5					S		36,545	D	\$13.	77(5)	50	),742	D				
			Table II - Der								posed of, o			<b>Owr</b>	ned						
1. Title of Derivative Security (Instr. 3)	vative Conversion Date   Execution Date   crity or Exercise (Month/Day/Year)   fany		3A. Deemed Execution Date,	4. Tra	ransaction ode (Instr.		5. Number of Derivativ Securitie Acquired (A) or Disposed of (D) (Instr. 3, and 5)		Expiration (Month/Dayes		cisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)				9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Ind (I) (Ins 4)	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
													Amo								
			Co		ode V		(D)	Date	isable	Expiration Date	Title	Num of Shar									
Stock Option (Right to Buy)	\$11.78	08/10/2015		Г	M	•	14.19	28,788		/2005 <sup>(6</sup>		Commo	on 28.7	$\top$	\$0.00	58,972	D				
Stock Option (Right to Buy)	\$11.78	08/11/2015			М			100	12/22/	/2005 <sup>(6</sup>	12/22/2015	Commo Stock		0	\$0.00	58,872	D				
Stock Option (Right to Buy)	\$11.78	08/13/2015			М			2,808	12/22/	/2005 <sup>(6</sup>	12/22/2015	Commo Stock		08	\$0.00	56,064	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction of Code (Instr. Derivative		6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$11.78	08/14/2015		М			19,519	12/22/2005 <sup>(6)</sup>	12/22/2015	Common Stock	19,519	\$0.00	36,545	D	
Stock Option (Right to Buy)	\$11.78	08/17/2015		М			36,545	12/22/2005 <sup>(6)</sup>	12/22/2015	Common Stock	36,545	\$0.00	0	D	

## Explanation of Responses:

- 1. Represents shares acquired upon exercise of options by the Reporting Person, as reported in Table II.
- 2. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$13.30 to \$13.46. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.
- 3. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$13.60 to \$13.70. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.
- 4. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$13.60 to \$13.73. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.
- 5. The price reported in Column 4 is a weighted average price. The transaction was executed in multiple trades ranging from \$13.70 to \$13.95. The reporting person undertakes to provide to the issuer, any securityholder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and price at which the transaction was effected.

6. This option is fully vested and exercisable.

## Remarks:

/s/ Laurie Churchill, Attorneyin-fact 08/19/2015

\*\* 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.

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