FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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).

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* Pellegrino Joseph P JR						2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
	,	ASCULAR, INC	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/25/2018										Officer (give title Other (speci below) below) Chief Financial Officer			
(Street) BURLINGTON MA 01803						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 Form filed by More than One Reporting Person					
(City)	(SI	tate) ((Zip)																
		Tab	le I - Noi	n-Deriv	vative	e Sec	uriti	es Ac	quired,	Dis	posed o	of, or Be	nefici	ally	Owned	l			
Date			Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			l and Securiti Benefic		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price		Transac	ransaction(s) nstr. 3 and 4)			(11150.4)
Common Stock 07/25/					5/2018	2018		M		10(1)	A	(1)	124,775			D		
Common Stock 07/25/				5/2018	2018		F		264 ⁽²) D	\$37	.36	124,511		D				
		Т	able II -									, or Ben ble secu			wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)		n of E		6. Date Exercisable Expiration Date (Month/Day/Year)			Amount of		Di Si (li	. Price of Perivative Pecurity Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owr Fori Dire or Ir (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		xpiration ate	Title	Amoun or Numbe of Shares						
Dividend Equivalent Rights	(3)	07/25/2018			M			10 ⁽³⁾	(3)		(3)	Common Stock	10		\$0.00	42		D	

Explanation of Responses:

- 1. Represents shares acquired upon release of dividend equivalent rights, as reported in Table II, on a one-for-one basis.
- 2. These shares represent shares withheld by the Issuer to satisfy tax withholding obligations incurred upon the vesting of restricted stock units awarded to the reporting person on July 25, 2016. This transaction is considered an exempt sale pursuant to Rule 16b-3(e) promulgated under the Securities Exchange Act of 1934.
- 3. These dividend equivalent rights were released in connection with the vesting of a restricted stock unit award granted on 7/25/2016. Each dividend equivalent right is the economic equivalent of one share of the Issuer's common stock.

Remarks:

/s/ Laurie A. Churchill, Attorney-in-fact 07/27/2018

** 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.