FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to	STATEMENT
Section 16. Form 4 or Form 5	
obligations may continue. See	Elled
Instruction 1(b).	Filed p

FOF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 0.5 hours per response

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* LeMaitre George W						2. Issuer Name and Ticker or Trading Symbol LEMAITRE VASCULAR INC [LMAT]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
(Last)	(F	irst) ASCULAR, INC	(Middle)			Date of Earliest Transaction (Month/Day/Year) 1/22/2017									X	Officer (below)	give title Chairmai		Other (s below)	1	
(Street) BURLIN (City)	IGTON M	IA state)	01803 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Line) X Form filed by One Report Form filed by More than a Person										rting Person					
		Та	ble I - Nor	n-Deriv	ativ	/e Se	ecuriti	es A	cqı	uired,	Disp	osed of,	or Ben	eficia	ally	Owned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year		- 1	Execution Date,		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			4 and 5) Securities Beneficia Owned Fo		i Ily	Form	: Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code V		Amount	(A) or (D) Pri		e	Reported Transaction(s) (Instr. 3 and 4)					
Common	Common Stock 12/2				2/201	/2017			A		5,791(1)	A	\$0.	.00	3,301,299		D				
Common	Stock															62,0	O30 I ⁽²⁾ See footnote				
			Table II -									sed of, o				wned					
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, To curity or Exercise (Month/Day/Year) if any C				ansac ode (Ir		of		Exp	oate Exer piration D onth/Day/	ate		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s ally g	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co	ode ,	v	(A)	(D)	Date Exe	e ercisable		kpiration ate	Title	Amou or Numb of Share	oer						
Stock Option (Right to Buy)	\$34.43 ⁽³⁾	12/22/2017		A	A		58,261		12/2	22/2017 ⁽⁴	12	2/22/2024 ⁽⁵⁾	Common Stock	58,2	61	\$0.00	58,26	51	D		

Explanation of Responses:

- 1. Represents a restricted stock unit award that vests on a time-based schedule as follows: 20% of the award vests on the anniversary of the grant date listed in the table, with the balance vesting in equal annual installments over the remaining four years. This award includes a provision for the withholding of shares by the Issuer to pay the withholding taxes due on each vesting date.
- 2. These shares are owned by LeMaitre Family LLC. A trust for the benefit of the Reporting Person holds a 20% membership interest in LeMaitre Family LLC. LeMaitre Family LLC is 100% owned by Peter Boland, as trustee for various trusts formed for the benefit of the children of George D. LeMaitre, the Issuer's founder, and Cornelia W. LeMaitre. LeMaitre Family LLC currently holds 310,154 shares of the Issuer's Common Stock. The Reporting Person disclaims ownership of such securities except to the extent of his pecuniary interest therein, if any, and the reporting herein of such securities shall not be construed as an admission of beneficial ownership thereof for the purposes of Section 16 or for any other purpose
- 3. The exercise price of this option to the extent it is an incentive stock option is \$34.43 per share, and the exercise price of this option to the extent it is a nonqualified stock option is \$31.30 per share.
- 4. This option is exercisable and vests over a five-year period at a rate of 20% on the first anniversary of the date listed in the table, and the balance vests in equal annual installments over the remaining four years, with the final vesting occurring on the 11th month after the fourth anniversary
- 5. The expiration date of this option to the extent it is an incentive stock option is 12/22/2022, and the expiration date of this option to the extent it is a nonqualified stock option is 12/22/2024.

Remarks:

/s/ Laurie Churchill, Attorneyin-fact ** Signature of Reporting Person

12/27/2017

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.