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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Response	s)															
1. Name and Address of Reporting Person * Russell Austin					2. Issuer Name and Ticker or Trading Symbol Luminar Technologies, Inc./DE [LAZR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director X_ 10% Owner				
(Last) (First) (Middle) C/O LUMINAR TECHNOLOGIES, INC., 2603 DISCOVERY DRIVE, SUITE 100				08/	3. Date of Earliest Transaction (Month/Day/Year) 08/02/2022								X Officer (give title below) Other (specify below) Chairperson, President & CEO				
(Street) ORLANDO, FL 32826				4. It	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 Person				
(City	(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
(Instr. 3) Date			2. Transactio Date (Month/Day/	Year) Exec	A. Deemed Execution Date, if ny Month/Day/Year)	Code (Instr. 8)		tion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5))	Reported Transaction(s)			Ownership Form:	7. Nature of Indirect Beneficial Ownership
				(Mor	im/Day/Year	Co	de	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	(Instr. 4)	
Class A (Common S	ltock	08/02/2022	2		P.C	<u>1)</u>		25,000	A	\$ 7.207 (2)	74	780,000)		D	
Reminder:	Report on a s	separate line f	or each class o	le II - Deriv	vative Securi	ties Ac	quire	Per con the	sons whatained in form dis	no responding this splays	form a a curi	are irent	not requ tly valid		ormation spond unle rol numbe	ss	1474 (9-02)
1. Title of	2	3. Transactio	on 3A. De		puts, calls, w	arrant	ts, op						lo and	9 Dries of	9. Number	of 10.	11. Natur
Derivative Security	Conversion or Exercise Price of Derivative Security	Date (Month/Day	Execution any		Transaction Code	Number ar		and	Date Exercisable d Expiration Date Ionth/Day/Year)		A U	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security		Owners Form of Derivati Security Direct (or Indire	hip of Indirect Beneficia Ownershi (Instr. 4) D)
					Code V	(A)	(D)	Dat Exe	te ercisable	Expirat Date	tion Ti	itle	Amount or Number of Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Russell Austin C/O LUMINAR TECHNOLOGIES, INC. 2603 DISCOVERY DRIVE, SUITE 100 ORLANDO, FL 32826	X	X	Chairperson, President & CEO				

Signatures

/s/ Thomas Fennimore, as Attorney-in-Fact for Austin Russell	08/02/2022
**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) The shares of the Issuer's Class A Common Stock purchased by the Reporting Person pursuant to a certain Stock Purchase Plan, entered into as of June 21, 2022, between the Reporting Person and his broker in compliance with the provisions of Rule 10b5-1 under the Securities Exchange Act of 1934.
- (2) The range of prices for the shares of Class A Common Stock is from \$7.2050 to \$7.21. The reporting person undertakes that he will provide, upon request by the staff of the U.S. Securities and Exchange Commission, full information regarding the number of securities purchased at each separate price.

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.