FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPR	OVAL
OMB Number:	3235-0287
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ours per response	e 0.5

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 * Tempesta Daniel David					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 10% Owner							
(Last) (First) (Middle) C/O LUMINAR TECHNOLOGIES, INC., 2603 DISCOVERY DRIVE, SUITE 100				09/0	3. Date of Earliest Transaction (Month/Day/Year) 09/06/2022						Office	er (give title belo	ow)	Other (speci	fy belo	w)			
(Street) ORLANDO, FL 32826			4. If	4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Form fil	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 Acqui					quired, Disp	ired, Disposed of, or Beneficially Owned								
(Instr. 3) Date (Month/Day/Year)		Execu any			Code (Instr. 8)		A. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Benefici Reported	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			ip of Bo	7. Nature of Indirect Beneficial				
				(Mont	in/Day/Year)	Cod	le	V	Amount	(A) or (D)	Price		(Instr. 3 and 4)		Direct (D or Indirec (I) (Instr. 4)		wnership nstr. 4)		
Class A (Common S	Stock	09/06/2022			P			59,950	A	\$ 8.344 (1)	112,59	5 112,596		D				
Reminder:	Report on a s	separate line f	for each class of secu Table II -	Deriva	ative Securit	ties Acc	quire	Person the	sons what ained in form dis	no responded the splays	form a a curi Benefici	•	uired to res I OMB con	spond unle	ess	EC 14	74 (9-02)		
1. Title of	2	3. Transactio	on 3A. Deemed		outs, calls, w	arrant 5.			•			s) Title and	8. Price of	9. Number	of 10.		11. Natur		
	Conversion or Exercise Price of Derivative Security		Execution D	ate, if	Transaction Code		er ntive ties red sed 3,	and Expiration Date (Month/Day/Year) An Un Sec		and Expiration Date (Month/Day/Year) Am Und Sec (Ins		Expiration Date Am Und Sec (Ins		mount of nderlying ecurities nstr. 3 and		Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	of vative rity: et (D) direct	of Indirect Beneficia
					Code V	(A)		Dat Exe		Expirat Date	tion Ti	Amount or Number of Shares	per						

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Tempesta Daniel David C/O LUMINAR TECHNOLOGIES, INC. 2603 DISCOVERY DRIVE, SUITE 100 ORLANDO, FL 32826	X					

Signatures

/s/ Alex Phillips, as Attorney-in-Fact for Daniel D. Tempesta	09/07/2022
**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 range of prices for the shares of Class A Common Stock is from \$8.28 to \$8.40. 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.