FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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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 [*] Heng Jun Hong			2. Issuer Name and Ticker or Trading Symbol <u>Luminar Technologies</u> , Inc./DE [LAZR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2023	X	Director Officer (give title below)	10% Owner Other (specify below)			
C/O LUMINAR TECHNOLOGIES, INC. 2603 DISCOVERY DRIVE, SUITE 100 (Street)			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 					
ORLANDO	FL	32826	Rule 10b5-1(c) Transaction Indication						
(City)	(State)	(Zip)	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Class A Common Stock	05/15/2023		Р		33,750	Α	\$5.9142 ⁽¹⁾	392,571	Ι	By Heng Zhao JT Revocable Trust
Class A Common Stock								697,434	Ι	By Crescent Cove Capital II LP ⁽²⁾
Class A Common Stock								1,092,643	Ι	By Press Room LLC ⁽³⁾
Class A Common Stock								186,772	I	By Crescent Cove Opportunity Fund LP ⁽²⁾
Class A Common Stock								83,095	I	By Crescent Cove Opportunity Foreign Intermediary LLC ⁽²⁾
Class A Common Stock								46,503	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	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	[′]		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

1. The range of prices for the shares of Class A Common Stock is from \$5.72 to \$5.95. 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.

2. Crescent Cove Capital II GP, LLC is the general partner of and Crescent Cove Capital Management, LLC is the investment manager of Crescent Cove Capital II LP. Crescent Cove Opportunity GP, LP is the general partner of and Crescent Cove Advisors, LP is the investment manager of each of Crescent Cove Opportunity Fund LP and Crescent Cove Opportunity Foreign Intermediary, LLC. The reporting person is the managing member of each of such general partners and investment managers, and therefore, may be deemed to hold voting and dispositive power over the shares held by Crescent Cove Capital II LP, Crescent Cove Opportunity Fund LP and Crescent Cove Opportunity Foreign Intermediary, LLC.

3. The reporting person manages Press Room LLC and may be deemed to hold voting and dispositive power over the shares held by Press Room LLC. The reporting person disclaims beneficial ownership of the shares held by Press Room LLC.

Remarks:

/s/ Jun Hong Heng

** Signature of Reporting Person

05/15/2023 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.