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

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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 Type Responses)   |   |   |  |   |  |   |   |  |   |
|---|---|---|--|---|--|---|---|--|---|
| Name and Address of Reporting Person*  Prescott Alan                              |   | 2. Issuer Name and Ticker or Trading Symbol<br>Luminar Technologies, Inc./DE [LAZR] |  |   |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner  |   |  |   |
| (Last) (First) (Middle C/O LUMINAR TECHNOLOGIES, INC., 2603 DISCOVERY DRIVE, SUIT | 07/05/2022  |   |  |   |  | X Officer (give title below) Other (specify below)  Chief Legal Officer   |   |  |   |
| (Street) ORLANDO, FL 32826  | 4. If Amendment,  | 4. If Amendment, Date Original Filed(Month/Day/Year)                                |  |   |  | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person |   |  |   |
| (City) (State) (Zip)  | ) T:  | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned    |  |   |  |   |   |  |   |
| 1.Title of Security (Instr. 3)  2. Transact Date (Month/Da                        | tion 2A. Deemed Execution Date, if any (Month/Day/Year) | (Instr. 8)  | (A) or   | Disposed of 3, 4 and 5)  (A) or nt (D) I  | f (D) Ber<br>Rej   | 5. Amount of Securities<br>Beneficially Owned Following<br>Reported Transaction(s)<br>(Instr. 3 and 4)  |   | Ownership<br>Form:<br>Direct (D)   | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Class A Common Stock 07/05/20   | )22   | F <sup>(1)</sup>  | 26,20  | 5 D \$                                    | ,  | 313,941   |   | D  |   |
| Та  | ıble II - Derivative Securit                            | ies Acquire   | contained i<br>the form di<br>d, Disposed  | in this forr<br>splays a c<br>of, or Bene | n are no<br>currently<br>ficially C                      | collection of in<br>ot required to re<br>y valid OMB cor<br>Owned   | spond unle  | ss   | 474 (9-02)  |
| Derivative Conversion Date Execusive Or Exercise (Month/Day/Year) any             | ution Date, if Transaction Code (Instr. 8)              | 5.  | 6. Date Exercisable and Expiration Date (Month/Day/Year)  (Month/Day/Year)  The second of the control of the co |   | 7. Title:<br>Amount<br>Underly<br>Securitic<br>(Instr. 3 | t of Derivative Security (Instr. 5)   | 9. Number of<br>Derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | Ownersh<br>Form of<br>Derivativ<br>Security:<br>Direct (D<br>or Indirect | Beneficial<br>Ownership<br>(Instr. 4)                 |
|   | Code V  |   | Date<br>Exercisable  | Expiration<br>Date                        | Title Not  | umber   |   |  |   |
| Reporting Owners  |   |   |  |   |  |   |   |  |   |

|   | Relationships |              |                     |       |  |  |
|---|---------------|--------------|---------------------|-------|--|--|
| Reporting Owner Name / Address  | Director      | 10%<br>Owner | Officer             | Other |  |  |
| Prescott Alan<br>C/O LUMINAR TECHNOLOGIES, INC.<br>2603 DISCOVERY DRIVE, SUITE 100<br>ORLANDO, FL 32826 |               |              | Chief Legal Officer |       |  |  |

## **Signatures**

| /s/ Alan Prescott               | 07/07/2022 |
|---------------------------------|------------|
| **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) Represents shares withheld by the issuer to satisfy tax withholding obligations in connection with the vesting of restricted stock

### Remarks:

Exhibit 24.1: Power of Attorney

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.

The undersigned as a Section 16 reporting person of Luminar Technologies, Inc. (the "Company"), hereby constitutes and appoints Thomas Fennimore and Alex Phillips, and each of them, the undersigned's true and lawful attorney-in-fact to:

- (1) execute, deliver and file for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of the Company, Forms 3, 4, and 5 in accordance with Section 16(a) of the Exchange Act;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority;
- (3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned and approves and ratifies any such release of information; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act. The undersigned further acknowledges and agrees that the attorney-in-fact and the Company are relying on written and oral information provided by the undersigned to complete such forms and the undersigned is responsible for reviewing the completed forms prior to their filing. The attorney-in-fact and the Company are not responsible for any errors or omissions in such filings. The attorney-in-fact and the Company are not responsible for determining whether or not the transactions reported could be matched with any other transactions for the purpose of determining liability for short-swing profits under Section 16(b).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of February 1, 2022.

/s/ Alan Prescott Name: Alan Prescott