(City)

(State)

(Zip)

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

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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 [*] AEG Holdings, LLC			2. Issuer Name and Ticker or Trading Symbol <u>Luminar Technologies, Inc./DE</u> [LAZR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/07/2023	Officer (give title Other (specify below) below)						
9800 WILSHIRE BLVD.			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person						
(Street) BEVERLY HILLS CA 90212		90212		X Form filed by More than One Reporting Person						
			Rule 10b5-1(c) Transaction Indication	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)	Code (Ir	Transaction Disposed Of (D) (Instr. 3, 4 and 5) Code (Instr.		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Class A Common Stock	06/07/2023		A		31,855(1)	A	\$0.00	71,424	D	
Class A Common Stock								4,584,395	Ι	See Footnotes ⁽²⁾⁽³⁾
Class A Common Stock								152,534	Ι	See Footnotes ⁽³⁾⁽⁴⁾
Class A Common Stock								248,145	Ι	See Footnotes ⁽³⁾⁽⁵⁾
Class A Common Stock								150,000	Ι	See Footnotes ⁽³⁾⁽⁶⁾

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(e.g.,	puto,	ounc	, want				securitie					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
1. Name and Addre	ess of Repor	ting Person*													
AEG Holdin	ngs, LLC														
(Last)	(Fir	et)	(Middle)		-										
9800 WILSHIF		50	(madic)												
(Street)					-										
BEVERLY HI	LLS CA		90212												
(City)	(Sta	ate)	(Zip)												
1. Name and Addre	ess of Repor	ting Person*													
Gores Alec I	<u>E</u>														
(Last)	(Fir	st)	(Middle)												
C/O LUMINAI	R TECHN	DLOGIES, INC.													
2603 DISCOV	ERY DRIV	E, SUITE 100													
(Street)															
ORLANDO	FL		32826												

OMB APPROVAL

Explanation of Responses:

1. Represents shares of Class A common stock underlying a time-based restricted stock unit award ("RSU"). Each annual RSU Award shall vest in full on the first to occur of (i) the 1-year anniversary of the grant date, June 7, 2024 or (ii) the date of the next Annual Meeting, subject to Alec Gores' continued service as a member of the Board through such vesting date.

2. Held of record by AEG Holdings, LLC ("AEG" and, together with Alec Gores, the "Reporting Persons"). Mr. Gores is the managing member of AEG. As such, Mr. Gores may be deemed to have beneficial ownership of the securities beneficially owned by AEG.

3. Because of the relationship among the Reporting Persons, the Reporting Persons may be deemed to beneficially own the securities reported herein to the extent of their respective pecuniary interests. Each Reporting Person disclaims beneficial ownership of the securities reported herein, except to the extent of such Reporting Person's pecuniary interest therein, if any. Pursuant to Rule 16a-1(a)(4) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), this filing shall not be deemed an admission that the Reporting Persons are, for purposes of Section 16 of the Exchange Act or otherwise, the beneficial owners of any equity securities in excess of their respective pecuniary interest.

4. Held of record by Pacific Credit Corp. ("PCC"). Mr. Gores is a member of and has dispositive powers for PCC. As such, Mr. Gores may be deemed to have beneficial ownership of the securities beneficially owned by PCC. 5. The securities are held of record by the NBI Irrevocable Trust No. 5, a trust of which the beneficiary is one of the children of Mr. Gores who is a member of his household.

The securities are held of record by the NBI Irrevocable Trust No. 6, a trust of which the beneficiary is one of the children of Mr. Gores who is a member of his household.
 The securities are held of record by the NBI Irrevocable Trust No. 6, a trust of which the beneficiary is one of the children of Mr. Gores who is a member of his household.

Remarks:

 AEG HOLDINGS, LLC, By: /s/
 06/09/2023

 Andrew McBride, Attorney-in 06/09/2023

 Fact
 06/09/2023

 ALEC GORES, By: /s/ Andrew
 06/09/2023

 McBride, Attorney-in-Fact
 06/09/2023

 ** Signature of Reporting Person
 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.