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). Ш

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

		Table I - Nor	-Derivative Securities Acquired, Disposed of, or Bene	eficially Owned				
(City)	(State)	(Zip)						
(Street) BEVERLY HILLS CA 90212		90212		Form filed by One Reporting Person X Form filed by More than One Reporting Person				
9800 WILSHIRE BLVD.			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/11/2021	Officer (give title Other (specify below) below)				
1. Name and Ad <u>AEG Hold</u>	dress of Reporting Per	son*	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				

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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr.
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		4)
Class A Common Stock	05/18/2021		J		758,425	D	(1)	1,252,574	Ι	See Footnotes ⁽²⁾⁽¹²⁾
Class A Common Stock	05/18/2021		J		122,534	A	(3)	122,534	Ι	See Footnotes ⁽³⁾⁽¹²⁾
Class A Common Stock	05/18/2021		J		98,145	A	(4)	98,145	Ι	See Footnotes ⁽⁴⁾⁽¹²⁾
Class A Common Stock	05/31/2021		J		6,001,119	D	(5)	2,931,381	Ι	See Footnotes ⁽⁶⁾⁽¹²⁾
Class A Common Stock	05/31/2021		J		30,000	A	(7)	152,534	Ι	See Footnotes ⁽⁷⁾⁽¹²⁾
Class A Common Stock	05/31/2021		J		150,000	A	(8)	248,145	Ι	See Footnotes ⁽⁸⁾⁽¹²⁾
Class A Common Stock	05/31/2021		J		150,000	A	(9)	150,000	Ι	See Footnotes ⁽⁹⁾⁽¹²⁾

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		5. Number Derivative Acquired (Disposed (Instr. 3, 4	Securities A) or of (D)	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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	(i) (iii30.4)	
Warrants to Purchase Shares of Class A Common Stock	\$11.5	02/11/2021		J ⁽¹⁰⁾			3,333,333	01/02/2021	12/02/2025	Class A Common Stock	3,333,333	(10)	0	I	See Footnotes ⁽⁶⁾⁽¹²⁾
Warrants to Purchase Shares of Class A Common Stock	\$11.5	02/11/2021		J ⁽¹¹⁾		1,386,325		01/02/2021	12/02/2025	Class A Common Stock	1,386,325	(11)	1,386,325	I	See Footnotes ⁽²⁾⁽¹²⁾

1. Name and Address of Reporting Person *											
AEG Holdings, LLC											
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(Last)	(First)	(Middle)									
	(),	(Middle)									
9800 WILSHIRE BL	.VD.										
(Street)											
BEVERLY HILLS	CA	90212									
(City)	(State)	(Zip)									
	*										
	1. Name and Address of Reporting Person										
<u>Gores Alec E</u>											
(Last)	(First)	(Middle)									
6260 LOOKOUT ROAD											
(Street)											
BOULDER	CO	80301									
		00001									
(City)	(State)	(Zip)									

Explanation of Responses:

1. On May 18, 2021, AEG Holdings, LLC ("AEG") made an in-kind distribution of shares of Class A common stock, par value \$0,0001 per share ("Class A Shares") of Luminar Technologies, Inc. (the "Issuer") to each of four trusts that are members of AEG pro rata in accordance with their respective pecuniary interests therein. The receipt of such Class A Shares was exempt pursuant to Rule 16a-13 ("Rule 16a-13") under the Securities Exchange Act of 1934, as amended.

2. The securities reported in this transaction are held of record by AEG. Alec Gores is the managing member of AEG. As such, Alec Gores may be deemed to have beneficial ownership of the securities beneficially owned by AEG.

3. The NBI Irrevocable Trust No. 4, a trust of which the beneficiary is one of the children of Mr. Gores who is a member of his household, received 122,534 of the Class A Shares distributed by AEG in the distribution described in footnote 1 above. The receipt of such Class A Shares was exempt pursuant to Rule 16a-13.

4. 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, received 98,145 of the Class A Shares distributed by AEG in the distribution described in footnote 1 above. The receipt of such Class A Shares was exempt pursuant to Rule 16a-13.

5. On May 31, 2021, GM Sponsor, LLC ("GM") made an in-kind distribution of shares of Class A Shares to each of its members pro rata in accordance with their respective pecuniary interests therein. The receipt of such shares was exempt pursuant to Rule 16a-13.

6. The securities reported in this transaction are held of record by GM. AEG is the managing member of GM. Alec Gores is the managing member of AEG (Mr. Gores, together with GM and AEG, the "Reporting Persons"). As such, Alec Gores may be deemed to have beneficial ownership of the securities beneficially owned by GM and AEG.

7. The NBI Irrevocable Trust No. 4, a trust of which the beneficiary is one of the children of Mr. Gores who is a member of his household, received 30,000 of the Class A Shares distributed by GM in the distribution described in footnote 1 above. The receipt of such Class A Shares was exempt pursuant to Rule 16a-13.

8. 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, received 150,000 of the Class A Shares distributed by GM in the distribution described in footnote 1 above. The receipt of such Class A Shares was exempt pursuant to Rule 16a-13.

9. 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, received 150,000 of the Class A Shares distributed by GM in the distribution described in footnote 1 above. The receipt of such Class A Shares was exempt pursuant to Rule 16a-13.

10. On February 21, 2021, GM made an in-kind distribution of such warrants to each of its members pro rata in accordance with their respective pecuniary interests therein immediately prior to the Issuer's initial business combination. The receipt of such warrants was exempt pursuant to Rule 16a-13.

11. AEG received 1,386,325 of the warrants distributed by GM in the distribution described in footnote 10 above. The receipt of such warrants was exempt pursuant to Rule 16a-13.

12. 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 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 interests.

Remarks:

 By: /s/ Andrew McBride,
 06/08/2021

 Attorney-in-Fact for AEG
 06/08/2021

 Holdings, LLC
 By: /s/ Andrew McBride,

 Attorney-in-Fact for Alec Gores
 06/08/2021

 ** Signature of Reporting Person
 Date

** Signa

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.

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