UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

	Lu	uminar Technologies, Inc. (formerly Gores Metropoulos, Inc.)	
		(Name of Issuer)	
		Class A Common Stock	
		Class A Common Stock (Title of Class of Securities)	
-		550424105 (CUSIP Number)	
		· ,	
		December 31, 2020 (Date of Event Which Requires Filing of this Statement)	
		(Date of Event which requires I ming of this Statement)	
Check t	he appropriate box to designate the rule pur	rsuant to which this Schedule is filed:	
	[] Rule 13d-1(b)		
	[X] Rule 13d-1(c)		
	[] Rule 13d-1(d)		
* The remainder amendment conta	of this cover page shall be filled out for a reaning information which would alter the di	reporting person's initial filing on this form with respect to the subject class of securitie is closures provided in a prior cover page.	es, and for any subsequent
	-	e shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exch	nange Act of 1934 ("Act") or
otherwise subject	t to the liabilities of that section of the Act b	but shall be subject to all other provisions of the Act (however, see the Notes).	lange rice of 1931 (rice) of
CUSIP No	550424105	_	
1	NAME OF DEPODERING DEPOSIT		
1.	NAME OF REPORTING PERSONS		
	Element Capital Master Fund Limited		
2.	CHECK THE APPROPRIATE BOX II	IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) [_]
			(b) [_]
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORGA	ANIZATION	
	Cayman Islands		
NUMBER OF	SHARES BENEFICIALLY OWNED BY E	EACH REPORTING PERSON WITH	
5.	SOLE VOTING POWER		
	0		
6.	SHARED VOTING POWER		
	600,000		
7.	SOLE DISPOSITIVE POWER		
	0		
8.	SHARED DISPOSITIVE POWER		
0.	SHARED DISPOSITIVE POWER		

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9.

	600,000	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0.1%	
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)	
	СО	
CUSIP No	550424105	
1.	NAME OF REPORTING PERSONS	
	Element Capital Management LLC	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) [_]
		(b) []
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBER OF S	HARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	600,000	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	600,000	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	600,000	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0.1%	
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IA	
CUSIP No	550424105	
1.	NAME OF REPORTING PERSONS	
	Jeffrey Talpins	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) []
		(a) [_] (b) [_]
3.	SEC USE ONLY	

4.

CITIZENSHIP OR PLACE OF ORGANIZATION

United States of America

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

5.	SOLE	VOTING POWER			
	0				
6.	SHAR	ED VOTING POWER			
	600,00	0			
7.	SOLE	DISPOSITIVE POWER			
	0				
8.	SHAR	SHARED DISPOSITIVE POWER			
	600,00	600,000			
9.	AGGR	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	600,00	0			
10.	CHEC	K BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
11.	PERCI	ENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	0.1%				
12.	TYPE IN	OF REPORTING PERSON (SEE INSTRUCTIONS)			
CUSIP No	_	550424105			
Item 1.	(a).	Name of Issuer:			
		Luminar Technologies, Inc. (formerly Gores Metropoulos, Inc.)			
	(b).	Address of Issuer's Principal Executive Offices:			
		2603 Discovery Drive, Suite 100 Orlando, Florida 32826			
Item 2.	(a).	Name of Person Filing:			
		Element Capital Master Fund Limited Element Capital Management LLC Jeffrey Talpins			
	(b).	Address of Principal Business Office, or if None, Residence:			
	`,	Element Capital Master Fund Limited 520 Madison Avenue, 43PH New York, NY 10022			
		Element Capital Management LLC 520 Madison Avenue, 43PH New York, NY 10022			
		Jeffrey Talpins 520 Madison Avenue, 43PH New York, NY 10022			
	(c).	Citizenship:			
		Element Capital Master Fund Limited – Cayman Islands Element Capital Management LLC – Delaware Jeffrey Talpins – United States of America			
	(d).	Title of Class of Securities:			
		Class A Common Stock			
	(e).	CUSIP Number:			
		550424105			

Item 3.	If This St	atement is f	iled pursuant to ss.240.13d-1(b) or 240.13d-2(b), or (c), check whether the person filing i	s a
	(a)		Broker or dealer registered under Section 15 of the Exchange Act (15 U.S.C. 78c).	
	(b)		Bank as defined in Section 3(a)(6) of the Exchange Act (15 U.S.C. 78c).	
	(c)		Insurance company as defined in Section 3(a)(19) of the Exchange Act (15 U.S.C. 78c)	
	(d)		Investment company registered under Section 8 of the Investment Company Act of 194	0 (15 U.S.C. 80a-8).
	(e)		An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);	
	(f)		An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)	(F);
	(g)		A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
	(h)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C.1813);
	(i)		A church plan that is excluded from the definition of an investment company under Sec Act of 1940 (15 U.S.C. 80a-3);	tion 3(c)(14) of the Investment Company
	(j)		Group, in accordance with s.240.13d-1(b)(1)(ii)(J).	
Item 4.	Owner	rship.		
	Provid	de the follow	ving information regarding the aggregate number and percentage of the class of securities	of the issuer identified in Item 1.
	(a)	An	ount beneficially owned:	
		600	,000 shares deemed beneficially owned by Element Capital Master Fund Limited ,000 shares deemed beneficially owned by Element Capital Management LLC ,000 shares deemed beneficially owned by Jeffrey Talpins	
	(b)	Per	cent of class:	
		0.1	% deemed beneficially owned by Element Capital Master Fund Limited deemed beneficially owned by Element Capital Management LLC deemed beneficially owned by Jeffrey Talpins	
	(c)	Nu	mber of shares as to which Element Capital Master Fund Limited has:	
		(i)	Sole power to vote or to direct the vote	0 ,
		(ii)	Shared power to vote or to direct the vote	600,000 ,
		(iii	Sole power to dispose or to direct the disposition of	0 ,
		(iv	Shared power to dispose or to direct the disposition of	600,000 .
		Nu	mber of shares as to which Element Capital Management LLC has:	
		(i)	Sole power to vote or to direct the vote	0 ,
		(ii)	Shared power to vote or to direct the vote	600,000 ,
		(iii	Sole power to dispose or to direct the disposition of	0 ,
		(iv	Shared power to dispose or to direct the disposition of	600,000 .
		Nu	mber of shares as to which Jeffrey Talpins has:	
		(i)	Sole power to vote or to direct the vote	0 ,
		(ii)	Shared power to vote or to direct the vote	600,000 ,
		(iii	Sole power to dispose or to direct the disposition of	0 ,
		(iv		600,000 .
Item 5.	Owr	nership of F	ive Percent or Less of a Class.	
			is being filed to report the fact that as of the date hereof the reporting person has ceased ass of securities, check the following [X].	to be the beneficial owner of more than five

Item 6.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

N/A

Identification and Classification of Members of the Group.

Item 8.

If a group has filed this schedule pursuant to \$240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to \$240.13d-1(c) or \$240.13d-1(d), attach an exhibit stating the identity of each member of the group.

N/A

Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 12, 2021
(Date)
Element Capital Master Fund Limited*
By: /s/ Jeffrey Talpins
(Signature)
,
Jeffrey Talpins, Director
(Name/Title)
Element Capital Management LLC*
By: /s/ Jeffrey Talpins
(Signature)
Jeffrey Talpins, Managing Principal
(Name/Title)
/s/ Jeffrey Talpins*
Jeffrey Talpins

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

^{*} The Reporting Persons disclaim beneficial ownership in the Shares reported herein except to the extent of their pecuniary interest therein.

Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See s.240.13d-7 for other parties for whom copies are to be sent.

Attention. Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

Exhibit A

AGREEMENT

The undersigned agree that this Schedule 13G Amendment No. 1 dated February 12, 2021 relating to the Class A Common Stock of Luminar Technologies, Inc. (formerly Gores Metropoulos, Inc.), shall be filed on behalf of the undersigned.

	(Signature)	
Jeffrey Talpins, D	irector	
	(Name/Title)	
Element Capital N	Ianagement LLC	
By: /s/ Jeffrey Tal	pins	
	(Signature)	
Jeffrey Talpins, M	anaging Principal	
	(Name/Title)	