FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Gregory Kathryn				Name an	d Ticl	er or Trading	Symbol		5 R	elationshin o	f Renorting Pe	rson(s) to Issu	or
<u>Gregory Kathryn</u>		A H EDON THED A DELITICE INC. [AT DA.]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
		1		ICOIV I	1111	IUII LOI	100 1110	2 L MERT	, ,	Director	r	10% Ow	ner
		- ∟									(give title	Other (s	pecify
(Last) (First) (Mide	ddle)		3. Date of Earliest Transaction (Month/Day/Year)							below) below)			
C/O AILERON THERAPEUTICS, INC.		01/31/2020							SVP, Chief Business Officer				
490 ARSENAL WAY	•												
490 ARSENAL WAI	4. If Amendment, Date of Original Filed (Month/Day/Year)						6 In	6. Individual or Joint/Group Filing (Check Applicable					
		_ 4.	II AIIIE	mument, L	Jale (n Onginai File	u (Month/Da	iy/ rear)	Line		Jilly Group Filli	ig (Check App	licable
(Street)	450									√ Form fil	led by One Re	porting Person	
WATERTOWN MA 024	172									Form fi	led by More tha	an One Report	ina
		-								Person			. 3
(City) (State) (Zip))												
									6 11				
Table	I - Non-Der	rivativ	ve Se	curities	S AC	quirea, Di	sposed o	of, or Be	neficially	Owned			
1. Title of Security (Instr. 3)	ınsactio	saction 2A. Deemed 3. 4. Securities Acquired (A)						ed (A) or	5. Amour			7. Nature of	
	th/Day/\	Execution Date ay/Year) if any		Date	e, Transaction Disposed Of (D) (Instr. 3, 2			tr. 3, 4 and 5) Securities Beneficia	lly (D) or		ndirect Beneficial	
				(Month/Day/Yea		ar) 8) `				Owned Fe			Ownership Instr. 4)
						Code V	Amount	(A) or (D)	r Price	Transacti	on(s)		su. 4 <i>)</i>
						10000	Amount	(D)	11100	(Instr. 3 a	nd 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned													
						, options,							
1. Title of 2. 3. Transaction 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Am							d Amount	8. Price of	9. Number of	10.	11. Nature		
Derivative Conversion Date Exec	ecution Date,	Transa	Transaction Derivative Expiration Date of Securities Ode (Instr. Securities (Month/Day/Year) Underlying				ies	Derivative	derivative	Ownership	of Indirect		
Security or Exercise (Month/Day/Year) if an (Instr. 3) Price of (Month/Day/Year)		Code (1						Security (Instr. 5)	Securities Beneficially	Form: Direct (D)	Beneficial Ownership		
Derivative Security		•	or Disposèd			(Instr. 3 and 4)				l` ′	Owned Following Reported	or Indirect	(Instr. 4)
Security			of (D) (Instr. 3, 4 and 5)						1,,,				
	İ								Amount		Transaction(s	s)	
									or		(
		Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Number of Shares				
Stock												\top	
Option \$0.67 01/31/2020	I	A		185,000		(1)	01/30/2030	Common	185,000	\$0.00	185,000	D	
(right to buy)				25,550				Stock	100,000				

Explanation of Responses:

1. This option was granted on January 31, 2020. The shares underlying the option are scheduled to vest in equal monthly installments over four years from January 31, 2020.

Remarks:

Exhibit Index: 24.1 Power of Attorney

/s/ Kathryn Gregory 02/04/2020

** 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.

LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of Manuel C. Alves Aivado, Matthew Ebert and Rick Wanstall, signing singly and each acting individually, as the undersigned's true and lawful attorney-in-fact with full power and authority as hereinafter described to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer of Aileron Therapeutics, Inc. (the "Company"), Forms 3, 4, and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder (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 prepare, complete and execute any such Form 3, 4, or 5, prepare, complete and execute any amendment or amendments thereto, and timely deliver and file such form with the United States Securities and Exchange Commission (the "SEC") and any stock exchange or similar authority, including without limitation the filing of a Form ID, Update Passphrase, or any other application materials to enable the undersigned to gain or maintain access to the Electronic Data Gathering, Analysis and Retrieval system of the SEC;
- (3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information regarding 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 such attorney-in-fact 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 relieving, nor is the Company assuming nor relieving, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act. The undersigned acknowledges that neither the Company nor the foregoing attorneys-in-fact assume (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act.

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 foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of February 4, 2020.

> /s/ Kathryn Gregory Name: Kathryn Gregory