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 APPROVAL OMB Number: 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

Name and Address of Reporting Person* Bailey Jeffrey Allen					2. Issuer Name and Ticker or Trading Symbol AILERON THERAPEUTICS INC [ALRN]							elationship of eck all applications X	cable) r	1	0% Ow	ner	
(Last) C/O AIL	,	rst) ERAPEUTICS, l	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/21/2018 Officer (give title below) below) Other (specify below)												
281 ALBANY STREET					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) CAMBRIDGE MA 02139												Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				Transaction te onth/Day/Y	ear) i	2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Disposed Code (Instr. 5)		ities Acquired (A) o d Of (D) (Instr. 3, 4 a		5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(Instr. 4)		
	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	onversion Date (Month/Day/Year) if any ince of erivative		Date, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owr Fori Dire or Ir (I) (I	ership 1: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$6.02	06/21/2018		A		10,000		(1)	06/20/2028	Common Stock	10,000	\$0.00	10,000		D		

Explanation of Responses:

1. This option was granted on June 21, 2018. The shares underlying the option are scheduled to vest in full on the earlier of (i) June 21, 2019 or (ii) the date of the Issuer's 2019 Annual Meeting of Stockholders.

Remarks:

/s/ Donald Dougherty, attorney-06/25/2018 in-fact for Jeffrey Allen Bailey

** 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.