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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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* Nelson Kira					2. Issuer Name and Ticker or Trading Symbol AILERON THERAPEUTICS INC [ALRN]								eck all applic	,		on(s) to Issu 10% Ow Other (s)	/ner
(Last) (First) (Middle) C/O AILERON THERAPEUTICS, INC. 281 ALBANY STREET					3. Date of Earliest Transaction (Month/Day/Year) 07/25/2017								X United (give title Other (specify below) See Remarks				
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. l	ndividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Non-l	Derivat	ive Se	ecurities	s Ac	quired, D	ispos	sed o	f, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			3. Transaction Disposed Of (D) (Instr. 3, 4) (8)					Benefici	es ally Following	Form:	Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership
								Code V	, Ai	mount (A) or (D)		Price	Transact (Instr. 3	tion(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	rcise (Month/Day/Year) f cive	3A. Deemed Execution Date if any (Month/Day/Yea	Cod	nsaction le (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		e and	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	le V	(A) (D)		Date Exercisable		iration e	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$13	07/25/2017		A		36,844		(1)	07/24	24/2027	Common Stock	36,844	\$0.00	36,844	1	D	

Explanation of Responses:

1. This option was granted on July 25, 2017. The shares underlying the option are scheduled to vest in equal monthly installments over four years from July 25, 2017.

Remarks:

Vice President, Finance and Operations

/s/ Kira A. Nelson

07/27/2017

** Signature of Reporting Person

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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