SEC For	m 4																	
FORM 4			UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549													OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See					A pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									OMB Number:         3235-0287           Estimated average burden            hours per response:         0.5				
1. Name and Address of Reporting Person <sup>*</sup> Annis Allen					2. Issuer Name and Ticker or Trading Symbol <u>AILERON THERAPEUTICS INC</u> [ ALRN ]								Relationship c leck all applic Directo	able)	g Pers	on(s) to Issu 10% Ow Other (s	ner	
(Last) C/O AIL 285 SUN			3. Date of Earliest Transaction (Month/Day/Year) 03/30/2022								X Officer below)	SVP, Research		below)	peeny			
(Street) BOSTO		02210		. If Am )3/24/2		Date o	of Original Filed (Month/Day/Year)				Lin	e) X Form fi Form fi	led by One led by Mor	nt/Group Filing (Check Applie d by One Reporting Person d by More than One Reportir				
(City)	(S	itate)	(Zip)		Person													
		Та	ble I - Non-D	erivati	ive Se	ecuritie	s Ac	quired,	Disp	posed o	of, or Be	neficial	y Owned					
Date				Transacti ite onth/Day/	Execution Date		Date	, Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		ed (A) or str. 3, 4 and	5) 5. Amour Securitie Beneficia Owned F Reported	s Form Illy (D) or ollowing (I) (In		: Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) o (D)	r Price	Transact (Instr. 3 a				insti. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisat Expiration Date (Month/Day/Year)			le and of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivativ Securitie Beneficia Owned Following Reported Transact	e Ov s Fo Illy Di or g (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)				
Stock Option (right to buy)	\$0.48	03/30/2022 <sup>(1)</sup>		Α		313,000		(2)	0.	3/29/2032	Common Stock	313,000	\$0.00	313,0	00	D		

Explanation of Responses:

1. This amendment is being filed to correct the date of grant and the exercise price for the stock option reported on a Form 4 filed by the reporting person on March 24, 2022. This option became effective on March 30, 2022.

2. The shares underlying the option are scheduled to vest in equal monthly installments through March 30, 2026.

Remarks:

## /s/ Richard Wanstall, attorney in 03/30/2022 fact for David Allen Annis

\*\* 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.