FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Check this box if no longer subject to	STAT
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b)	

## EMENT 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*  Ambros Reinhard J.				2. Issuer Name <b>and</b> Ticker or Trading Symbol AILERON THERAPEUTICS INC [ ALRN ]						[Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				
(Last)	(Fi		(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/21/2018							(give title		(specify	
281 ALBANY STREET				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)	IDGE M	'A	02139									X Form fi	led by More	Reporting Pers	
(City)	(S	tate)	(Zip)												
		Tab	le I - Non-D	erivativ	e Se	curities	s Ac	quired, Di	sposed o	of, or Be	neficiall	y Owned			
Date			Transactior ate onth/Day/Yo	Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)				es Foi ially (D) Following (I)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Reported 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 of Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  3A. Deemed Execution Date, if any (Month/Day/Year)		Code (	ransaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 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 Reinhard J. Ambros

\*\* 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.