Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person* <u>Ambros Reinhard J.</u>					2. Issuer Name and Ticker or Trading Symbol AILERON THERAPEUTICS INC [ ALRN ]					1] (Ch	Relationship of Reporting Per (Check all applicable)     X Director			s) to Issu		
(Last)	•	irst) ERAPEUTICS, l	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/15/2021						Officer below)	(give title		Other (s below)	pecify	
285 SUMMER STREET, SUITE 101					4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	N M	Α	02210								- 1	X Form f	iled by One liled by More	•	•	
(City)	(S	tate)	(Zip)													
		Tab	le I - Non-D	Derivativ	re Se	curities	s Ac	quired, Di	sposed o	of, or Be	neficial	y Owned				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da					Execution Date,		Code (Instr. 5)			ed (A) or tr. 3, 4 and	Beneficia	es Form ally (D) ( Following (I) (II	6. Owner Form: Dir (D) or Ind (I) (Instr.	rect c lirect E 4) (	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amount	(A) oi (D)	Price	Transact (Instr. 3 a	ion(s)			(iiisti. 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)	Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date if any (Month/Day/Ye	Code	action (Instr.	n of		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 derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to	\$1.29	06/15/2021		A		96,000		(1)	06/14/2031	Common Stock	96,000	\$0.00	96,000		D	

## **Explanation of Responses:**

1. This option was granted on June 15, 2021. The shares underlying the option are scheduled to vest in full on the earlier of (i) June 15, 2022 or (ii) the date of the Issuer's 2022 Annual Meeting of Stockholders.

## Remarks:

/s/ Richard Wanstall, attorneyin-fact for Reinhard J. Ambros

06/17/2021

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).