FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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3235-0287 OMB Number: Estimated average burden hours per response: 0.5

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

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* Novartis Bioventures Ltd				2. Issuer Name and Ticker or Trading Symbol AILERON THERAPEUTICS INC [ALRN]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify))					
(Last) C/O NOV WSJ-200		rst) (I FERNATIONAL	Middle) L AG		3. Date of Earliest Transaction (Month/Day/Year) 08/06/2018									belo		Otne belov		
(Street) BASEL (City)	V8		CH-4002 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable ne) Form filed by One Reporting Person X Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficial	y Own	ed		
1. Title of Security (Instr. 3)		2. Transa Date (Month/D	Execution Da		n Date,	3. Transaction Code (Instr. 8)							6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A (D) or)	Price	Trans	saction(s) . 3 and 4)		(iiisti. 4)			
Common Stock 08/0			08/06	/2018	2018		S		2,942		D	\$3.02	1) 2,	450,902	D ⁽²⁾			
Common Stock 08/07/2018						S	s 1,739 D \$		\$2.97	97 ⁽³⁾ 2,449,163		D ⁽²⁾						
		Та	ble II - [sed of, onvertib				Owned	I		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)		5. Num of Derive Secun Acqu (A) or Dispo of (D) (Instr.	ative rities ired osed	Expiratio	e Exercisable and tition Date Amount of Securities Underlying Derivative Security (Instr. 5) Enter of Derivative Security (Instr. 5) Energially Owned Following Reported Transaction(street, 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)					
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber res				
	d Address of	Reporting Person*																

1. Name and Address of Reporting Person*								
Novartis Bioventures Ltd								
-								
(Last)	(First)	(Middle)						
C/O NOVARTIS INTERNATIONAL AG								
WSJ-200.220								
(Street)								
BASEL	V8	CH-4002						
(City)	(State)	(Zip)						
Name and Address of Reporting Person*								
NOVARTIS AG								
-								
(Last)	(First)	(Middle)						
LICHTSTRASSE 35								
,								
(Street)	***	CTT 10=0						
BASEL	V8	CH 4056						
(City)	(State)	(Zip)						
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Explanation of Responses:

- 1. Reflects sales of common stock executed in multiple transactions at prices ranging from \$3.00 to \$3.03. The price reported reflects the weighted average sale price. The Reporting Persons hereby undertake to provide upon request to the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the sales were effected.
- 2. The shares are directly owned by Novartis Bioventures Ltd. Novartis Bioventures Ltd is a wholly-owned indirect subsidiary of Novartis AG, which is an indirect beneficial owner of the reported securities.
- 3. Reflects sales of common stock executed in multiple transactions at prices ranging from \$2.95 to \$2.98. The price reported reflects the weighted average sale price. The Reporting Persons hereby undertake to provide upon request to the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the sales were effected.

Remarks:

/s/ Bartosz Dzikowski,

Secretary of the Board of 08/08/2018

Novartis Bioventures Ltd

/s/ Stephan Sandmeier,

Authorized Signatory on behalf 08/08/2018

of Novartis Bioventures Ltd

/s/ Bartosz Dzikowski,

Authorized Signatory on behalf 08/08/2018

of Novartis AG

/s/ Stephan Sandmeier,

Authorized Signatory on behalf 08/08/2018

of Novartis AG

** 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.