## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
vvasiliilytuii,	D.C.	20049

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

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5-0287
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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

Name and Address of Reporting Person*     Dougherty Donald						2. Issuer Name and Ticker or Trading Symbol AILERON THERAPEUTICS INC [ ALRN ]									Check	all app Dired	licable)	ng Person(s) to Is 10% C Other		
	`	ERAPEUTICS, I	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/08/2018									X	belov				
(Street) CAMBR (City)	IDGE M	Α (	)2139 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivine) X	,					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution ay/Year) if any		A. Deemed xecution Date, any Month/Day/Year)				ties Acquired (A) I Of (D) (Instr. 3, 4			4 and Se Be Ov		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price		Transa	Reported Transaction(s) Instr. 3 and 4)			(1130.4)
Common Stock 06/08				06/08	3/2018				P		3,000		A \$5.40		4 <sup>(1)</sup> 5,000		D			
	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)	Title of 2. Serivative Conversion Date Execution Date, if any			ransaction of ode (Instr. Derivative		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		estr. 3	Deri Secu	ivative (curity (str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)		Date Exercisal		Expiration Date	Title	of e Sha	ares						

## **Explanation of Responses:**

1. The reported price is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$5.39 to \$5.40 per share. The reporting person undertakes to provide Aileron Therapeutics, Inc., any security holder of Aileron Therapeutics, Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each price within the range set forth in this footnote.

## Remarks:

/s/ Donald Dougherty

06/11/2018

\*\* 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.