FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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* Musso Alan A					2. Issuer Name and Ticker or Trading Symbol Aileron Therapeutics, Inc. [ALRN]									ationship o k all applic Directo	able)	g Pers	son(s) to Iss	
(Last) (First) (Middle) C/O AILERON THERAPEUTICS, INC				3. Date of Earliest Transaction (Month/Day/Year) 12/02/2024									Officer below)	(give title		Other (s	specify	
12407 N. MOPAC EXPY. SUITE 250 #390					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	T.	X	78758										V		led by Mor		orting Person One Repo	
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Code (In	Transaction Disposed Of (D) (Instr. 3			4 and Securi Benefi		s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	V	Amount	(A) or (D)	(A) or (D) Price		Transact	action(s) . 3 and 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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			Coc	Transaction of Code (Instr. Derivative		ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		D	. Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	de V	(A)		Date Exercisable		xpiration ate	Title	Amou or Numb of Share	er					
Stock Option (right to buy)	\$2.85	12/02/2024		A		35,000		(1)	1:	2/01/2034	Common Stock	35,00	00	\$0	35,000)	D	

Explanation of Responses:

1. This option was granted on December 2, 2024. The shares underlying the option are scheduled to vest in full on December 2, 2025.

/s/ Brian Windsor, attorney-infact for Alan A. Musso
** Signature of Reporting Person

Date

12/06/2024

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.

 $^{^{\}star}$ 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).