FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
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).

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

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Name and Address of Reporting Person* Musso Alan A						2. Issuer Name and Ticker or Trading Symbol Aileron Therapeutics, Inc. [ALRN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>1V1U330</u>	Triaii II										-	-		1	Directo	or		10% Ov	vner
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/20/2024									Officer (give title below)			Other (s below)	pecify	
C/O AIL	ERON THI	ERAPEUTICS, 1	INC																
12407 N. MOPAC EXPY. SUITE 250 #390					4. It	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)													٦	.iiie)	Form f	iled by One	Reno	orting Perso	n
AUSTIN	1 T2	X	78758		_									•		iled by Mor		n One Repo	
(City)	(S	tate)	(Zip)																
			le I - Noı			_			quired,	Disp		-							
1. Title of Security (Instr. 3) 2. Trans Date (Month/l					action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 3, 1) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Sec Ben Owi		mount of urities eficially ned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) o (D)	r Pric	е	Reported Transact (Instr. 3	ion(s)			Instr. 4)
		Т							uired, D s, option	•		,		•	wned				
Derivative Conversion		3. Transaction Date (Month/Day/Year) 3. Deen Executio if any (Month/D		Date, Transaction					6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (Ir	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4		Beneficial Ownershi (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amour or Number of Shares	er					
Stock Option (right to buy)	\$2.4	08/20/2024			A		2,725		(1)	0	8/19/2034	Common Stock	2,725	5	\$0.00	2,725		D	

Explanation of Responses:

1. This option was granted on August 20, 2024. The shares underlying the option are scheduled to vest in full on the earlier of (i) August 20, 2025 or (ii) the date of the Issuer's 2025 Annual Meeting of Stockholders.

/s/ Brian Windsor, attorney-infact for Alan A. Musso

08/22/2024

** 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.