FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-0										
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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)

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*  Eldridge George A						2. Issuer Name and Ticker or Trading Symbol Aerovate Therapeutics, Inc. [ AVTE ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last)	ast) (First) (Middle) /O AEROVATE THERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 04/01/2024							X Officer (give title Other (specify below)  SEE REMARKS					
930 WINTER STREET, SUITE M-500					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	AM M	[A	02451												filed by One filed by Mor on		•		
(City) (State) (Zip)					R	Rule 10b5-1(c) Transaction Indication													
					X						ansaction was r				tion or written	plan tl	hat is intende	ed to	
		Tab	le I - I	Non-Der	ivativ	e Sec	curit	ties A	cquire	ed, D	isposed o	f, or Be	eneficial	ly Owne	d				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/You					Execution Date,				Acquired (A) or (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Ownership				
								Code	v	Amount	(A) or (D)	Price		rted action(s) . 3 and 4)			(Instr. 4)		
Common Stock 04/01/202					2024	24		M <sup>(1)</sup>		12,495	A	\$2.14	1	4,455	D				
Common Stock 04/01/202				2024	24		<b>S</b> <sup>(1)</sup>		12,495	D	\$31.2291	(2)	,960	D					
		-	Table						•	•	posed of, , convertil			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year		4. Transa Code ( 8)			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)		e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership tt (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$2.14	04/01/2024			M <sup>(1)</sup>			12,495	(:	3)	04/01/2031	Common Stock	12,495	\$0	15,76	8	D		

## **Explanation of Responses:**

- $1. This transaction \ was \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ adopted \ by \ the \ Reporting \ Person \ on \ March \ 17, 2023.$
- 2. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$31.00 to \$31.75, inclusive. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- 3. A total of 50,850 shares subject to an employee stock option were granted on April 2, 2021, with 25% of this option vested on March 22, 2022, and the remainder vesting in 36 substantially equal monthly installments thereafter.

## Remarks:

Officer Title: Chief Financial Officer and Treasurer

/s/ George A. Eldridge 04/03/2024

\*\* Signature of Reporting Person

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

- $^{\star}$  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).

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.