

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>Eldridge George A</u>			2. Issuer Name and Ticker or Trading Symbol <u>Aerovate Therapeutics, Inc. [AVTE]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____ SEE REMARKS		
(Last) (First) (Middle) <u>C/O AEROVATE THERAPEUTICS, INC.</u> <u>930 WINTER STREET, SUITE M-500</u>			3. Date of Earliest Transaction (Month/Day/Year) <u>06/14/2024</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
(Street) <u>WALTHAM MA 02451</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(City) (State) (Zip)			Rule 10b5-1(c) Transaction Indication <input checked="" type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	06/14/2024		M ⁽¹⁾		15,000	A	\$2.14	20,022 ⁽²⁾	D	
Common Stock	06/14/2024		S ⁽¹⁾		15,000	D	\$25.03	5,022	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option (Right to Buy)	\$2.14	06/14/2024		M ⁽¹⁾			15,000	(3)	04/01/2031	Common Stock	15,000	\$0	28,763	D	

Explanation of Responses:

- This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 17, 2023.
- Includes 3,062 shares purchased under the Issuer's 2021 Employee Stock Purchase Plan on April 30, 2024 in a transaction that is exempt under Rule 16b-3(c) and 16b3(d).
- A total of 98,676 shares subject to an employee stock option were granted on April 2, 2021, with 25% of this option vested on June 4, 2022, and the remainder vesting in 36 substantially equal monthly installments thereafter.

Remarks:

Officer Title: Chief Financial Officer and Treasurer

/s/ George A. Eldridge 06/14/2024

** 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.