FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* Morisset Valerie						2. Issuer Name and Ticker or Trading Symbol Eliem Therapeutics, Inc. [ELYM]								5. Relationship of Reporting Person(s) to Iss (Check all applicable) Director 10% Ow Officer (give title below) EVP, R&D AND CSO					Owner	
(Last) (First) (Middle) C/O ELIEM THERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 07/19/2024													specify	
(Street) WILMINGTON DE 19808						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication															
						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 - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3enefi	cially	y Own	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (ADisposed Of (D) (Instr. 35)			3, 4 and Securi Benefi		ties cially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Pri	се	Transa	ction(s) 3 and 4)			(Instr. 4)	
Common Stock 07/19/2					.024			S		10,201	I) \$	7.09	15	0,322		D			
Common Stock 07/19/2					2024				S		50,000	I	\$	7.24	100,322			D		
Common Stock 07/22/2						2024			S		39,005	I	\$	\$8.07		61,317		D		
Common Stock 07/22/2						2024			S		30,000	I	\$	7.98	31,317		D			
		Tal	ble II -								osed of, convertib				Owne	d				
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 Expiration Date (Month/Day/Year)		ite	7. Title and Amount of Securities Underlying Derivative Security (I 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code V		(A) (D)		Date Exercisable		Expiration Date	Title	Amour or Number of Shares	r							

Explanation of Responses:

/s/ Alan Hambelton, Attorney- 07/23/2024 in-Fact

** 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.