FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: 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

1. Name and Address of Reporting Person* Brennan Aoife						2. Issuer Name and Ticker or Trading Symbol Eliem Therapeutics, Inc. [ELYM]								elationship o eck all application	,	rson(s) to Issu 10% Ov		
(Last) C/O ELII	`	First)		3. Date of Earliest Transaction (Month/Day/Year) 06/27/2024								below)	(give title President ar	Other (s below) d CEO	specify			
2801 CENTERVILLE ROAD 1ST FLOOR					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) WILMINGTON DE 19808												Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)					R	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.												
		Та	ble I - Nor	ı-Deriv	vativ	ve Se	curities	s Ac	quired, D	ispo	sed c	of, or Be	neficially	/ Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						2A. Deeme Execution if any (Month/Da	Date,	Transaction Dispo			rities Acquired (A) or ed Of (D) (Instr. 3, 4 a		Beneficia Owned Fo	s Fo lly (D) ollowing (I)	m: Direct or Indirect Instr. 4)	7. Nature of ndirect Beneficial Ownership		
								Code	/ A	mount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	on(s)		(Instr. 4)		
			Table II -						uired, Dis , options					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 Da if any (Month/Day/\)	c	ransaction ode (Instr.		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 Amoun 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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				С	ode	v	(A)	(D)	Date Exercisable	Expii Date	ration	Title	Amount or Number of Shares		(Instr. 4)	,		
Stock Option (Right to Buy)	\$7.53	06/27/2024			A		550,000		(1)	06/26	6/2034	Common Stock	550,000	\$0.00	550,000	D		
Restricted Stock	(2)	06/27/2024			Α		275,000		(3)	((3)	Common Stock	275,000	\$0.00	275,000	D		

Explanation of Responses:

- 1. This option was granted on June 27, 2024 (the "Grant Date"). The shares underlying the option are scheduled to vest with respect to 25% of the shares on the first anniversary of the Grant Date and the remainder are scheduled to vest in 36 equal monthly installments through June 27, 2028, subject to the Reporting Person's continued service.
- 2. Each restricted stock unit ("RSU") represents a contingent right to receive one share of the issuer's common stock upon vesting.
- 3. The RSUs were granted on the Grant Date and are scheduled to vest over four years, with 25% of the shares vesting on each of the first four anniversaries of the Grant Date, subject to the Reporting Person's continued service

/s/ Emily Pimblett, Attorney-in-06/27/2024 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.