## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C	20540
wasnington,	D.C.	20049

STATEMENT	OF	<b>CHANGES</b>	IN	<b>BENEFICIAL</b>	<b>OWNERSHIP</b>

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).

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*     Lavelle Erin					2. Issuer Name and Ticker or Trading Symbol Eliem Therapeutics, Inc. [ ELYM ]							(Chec	ationship of Reportir ( all applicable) Director Officer (give title		ng Person(s) to Iss 10% O Other (		wner	
(Last) (First) (Middle) C/O ELIEM THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 10/31/2022							X	below)			below)		
23515 NE NOVELTY HILL RD, STE. B221 #125					If Amendment, Date of Original Filed (Month/Day/Year)						-	6. Individual or Joint/Group Filing (Check Applicable						
(Street) REDMO	ND W	'A	98053								Line)	9)						
(City)	(S	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			. Transactio late Month/Day/	Execution Date,		Code (Instr.				5. Amount of Securities Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	nount (A) or (D)		e	Transaction(s) (Instr. 3 and 4)				1115(1.4)
	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	ate, Transaction Code (Instr.		Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		xpiration ate	Title	Amour or Number of Sha	er		(Instr. 4)			
Stock Option (Right to Buy)	\$3.27	10/31/2022		A		170,000		(1)	10	0/30/2032	Common Stock	170,0	000	\$0.00	170,00	0	D	

## **Explanation of Responses:**

1. The shares subject to this option shall vest in equal monthly installments, at a rate of 1/48th of the total number of shares on each monthly anniversary of October 31, 2022 (the "2022 Vesting Commencement Date") for so long as the Reporting Person provides continuous service to the Issuer, such that the total number of shares shall be fully vested on the four-year anniversary of the 2022 Vesting Commencement Date.

## Remarks:

/s/ Alan Hambelton, Attorneyin-Fact 11/02/2022

\*\* Signature of Reporting Person Date

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.