FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	DC	20549	
vasiliigion,	D.C.	20349	

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

OMB APPF	ROVAL				
OMB Number:	3235-0287				
Estimated average b	urden				
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

1. Name ar  Dunn J  (Last)	udith	Reporting Person*	(Middle)		Elie	2. Issuer Name and Ticker or Trading Symbol Eliem Therapeutics, Inc. [ ELYM ]  3. Date of Earliest Transaction (Month/Day/Year) 05/18/2023						(Ch	telationship eck all appli X Directo Officer below)	cable)	10 <sup>9</sup> Oth	o Issue 6 Owne er (spe ow)	er
C/O ELIEM THERAPEUTICS, INC. 23515 NE NOVELTY HILL RD, STE. B221 #125				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	e) <mark>X</mark> Form f	Form filed by One Reporting Person					
(Street) REDMO	OND W	Α	98053		Du	lo 1	IOhE 1	1/0	) Transa	otion In	diaation		Form f Persor	iled by More	than One F	Reportir	ng
(City)	(S	cate)	(Zip)			Chec	k this box	to inc	licate that a trailed defense condi	nsaction was	made pursu	ant to a con		on or written p	plan that is in	tended t	to
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)			action Day/Year	Execution Date, if any (Month/Day/Year)    Execution Date, if any (Month/Day/Year)   Transaction Code (Instr. 8)   Disposed Of (D) (Instr. 3, 5)   Disposed Of (D) (Instr. 3, 6)   Disposed Of		red (A) or str. 3, 4 and	5. Amou Securitie Benefici Owned F Reporte Transaci (Instr. 3	Amount of curities reficially ned Following orted nsaction(s) str. 3 and 4)		of I ct Bei Ow	Nature Indirect neficial vnership str. 4)						
(e.g., pu  1. Title of		uts, c 4. Transact Code (In	ts, calls, warrants  5. Number of of Derivative		6, Options, convertil 6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an Amount of Securities Underlyin Derivative			9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	ship ( (D) ( rect (	Beneficial Ownership (Instr. 4)				
				,	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right To Buy)	\$3	05/18/2023			A		10,000		(1)	05/17/2033	Common Stock	10,000	\$0.00	10,000	D		

## **Explanation of Responses:**

1. The shares subject to the option will vest on the earlier of May 18, 2024 or the day immediately prior to the next annual meeting of stockholders, subject to the Reporting Person's continuous service through such date.

## Remarks:

/s/ Brian Woodard, Attorneyin-Fact

05/22/2023

\*\* 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.