

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

☐ Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

☐ Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

1. Name and Address of Reporting Person * <u>Klamkin Jonathan</u> (Last) (First) (Middle) <u>27 CASTILIAN DRIVE</u> (Street) <u>GOLETA CA 93117</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Aeluma, Inc. [ALMU]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner X Officer (give title below) Other (specify below) <u>Chief Executive Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/14/2025</u>	

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	07/01/2025		J ⁽²⁾		2,403 ⁽¹⁾	A	\$16.37	1,629,398	D	
Common Stock	08/14/2025		S		150,000 ⁽³⁾	D	\$18.8487 ⁽⁴⁾	1,479,398	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	Amount or Number of Shares				
Stock Option	\$16.37	07/01/2025		J ⁽²⁾		6,253		07/01/2025	07/01/2035	Common Stock	6,253	\$16.37	326,253	D	

Explanation of Responses:

- Represents shares issuable on settlement of restricted stock units ("RSUs") granted to the Reporting Person. Each RSU represents the contingent right to receive one share of Common Stock of the Issuer upon vesting of the RSU.
- The RSUs and the Stock Options were granted to the Reporting Person as a bonus and vested immediately (the "Bonus"). The Bonus was approved by the Issuer's Board of Directors.
- This amendment is being filed solely to remove and correct the reference to a Rule 10b5-1 trading plan and uncheck the box on the cover page relating to same. The shares were sold pursuant to a "non-10b5-1 trading arrangement," as defined in Item 408(c) of Regulation S-K of the Exchange Act and has been terminated.
- These shares were sold in multiple transactions at prices ranging from \$18.84520 to \$18.85230. The price reported above reflects the weighted average sale price. The Reporting Person will provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, full information regarding the number of shares sold at each separate price.

/s/ Jonathan Klamkin

09/09/2025

** 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.