FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB	APP	RO\	/AI

hours per response:

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0.5

# 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

### 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

1005-1(c). See in	istruction 10.			
Name and Address of Reporting Person*     Tompkins Mark N.			2. Issuer Name <b>and</b> Ticker or Trading Symbol Aeluma, Inc. [ ALMU ]	Relationship of Reporting Person(s) to Issuer     (Check all applicable)     Director X 10% Owner
(Last)	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 10/15/2025	Director X 10% Owner  Officer (give title Other (specify below) below)
APP. 1, VIA GUIDINO 23			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person
(Street) LUGANO- PARADISO	V8	6900		Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

#### 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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	10/15/2025		S		24,147	D	\$20.11(1)	2,438,341	D	
Common Stock	10/15/2025		S		15,853	D	\$21.31(2)	2,422,488	D	
Common Stock	10/16/2025		S		17,540	D	\$18.97(3)	2,404,948	D	
Common Stock	10/16/2025		S		6,650	D	\$19.96(4)	2,398,298	D	
Common Stock	10/16/2025		S		810	D	\$20.72(5)	2,397,488	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	 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)						
									Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

#### **Explanation of Responses:**

- 1. The price reported in Column 4 represents a weighted average sales price. These shares were sold in multiple transactions at prices ranging from \$19.71 to \$20.57, inclusive.
- 2. The price reported in Column 4 represents a weighted average sales price. These shares were sold in multiple transactions at prices ranging from \$20.71 to \$21.52, inclusive.
- 3. The price reported in Column 4 represents a weighted average sales price. These shares were sold in multiple transactions at prices ranging from \$18.63 to \$19.63, inclusive.
- 4. The price reported in Column 4 represents a weighted average sales price. These shares were sold in multiple transactions at prices ranging from \$19.64 to \$20.57, inclusive.
- 5. The price reported in Column 4 represents a weighted average sales price. These shares were sold in multiple transactions at prices ranging from \$20.65 to \$20.76, inclusive.

#### Remarks

The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in the footnotes above.

<u>/s/ Mark N. Tompkins</u> <u>10/17/2025</u>

\*\* 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.