

□ 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 that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 +	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
· · · · · · · · · · · · · · · · · · ·		(Check all applicable)				
LE DUY LOAN T	Atomera Inc [ATOM]					
(Last) (First) (Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	X_Director10% Owner				
		Officer (give title below) Other (specify below)				
750 UNIVERSITY AVENUE, SUITE 280	5/1/2024					
(Street)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)				
LOS GATOS, CA 95032 (City) (State) (Zip)		X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

				L	· · · · · · ·	,		· · · · · · ·		
1. Title of Security	2. Trans. Date	2A. Deemed	3. Trans. Co	de	4. Securitie	es Acquire	d (A)	5. Amount of Securities Beneficially Owned	6.	7. Nature
(Instr. 3)		Execution	(Instr. 8)		or Disposed of (D)			Following Reported Transaction(s)	Ownership	of Indirect
		Date, if any			(Instr. 3, 4 and 5)			(Instr. 3 and 4)		Beneficial
										Ownership
									or Indirect	(Instr. 4)
						(A) or			(I) (Instr.	
			Code	V	Amount	(D)	Price		4)	
Common Stock	5/1/2024		Α		16,313 (<u>1</u>)	Α	\$0	100,271	D	
	1	1	1							

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

						•		0.1	-						
1. Title of Derivate	2.	3. Trans.	3A. Deemed	4. Trans. C	Code	5. Number	of	6. Date Exe	rcisable	7. Tit	le and Amount of	8. Price of	9. Number of	10.	11. Nature
Security	Conversion	Date	Execution	(Instr. 8)		Derivative Securities		and Expiration Date		Securities Underlying		Derivative	derivative	Ownership	of Indirect
(Instr. 3)	or Exercise		Date, if any			Acquired (A) or		Derivative Security		Security	Securities	Form of	Beneficial		
· · ·	Price of					Disposed o	f (D)			(Instr.	. 3 and 4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					(Instr. 3, 4 and 5)							Owned	Security:	(Instr. 4)
	Security												Following	Direct (D)	
	-				I			-					Reported	or Indirect	
								Date	Expiration	Title	Amount or Number of Shares		Transaction(s)	(I) (Instr.	
				Code	V	(A)	(D)	Exercisable	Date	1100	Shares		(Instr. 4)	4)	

Explanation of Responses:

(1) These are Restricted Stock Awards of Common Stock issued to the Reporting person by the Issuer on May 1, 2024, which will vest on May 1, 2025.

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Walle / Address	Director	10% Owner	Officer	Other				
LE DUY LOAN T								
750 UNIVERSITY AVENUE, SUITE 280	Х							
LOS GATOS, CA 95032								

Signatures

/s/ by Mindi Zimmer, as Attorney-in-Fact For: Duy-Loan T. Le	5
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5/3/2024 Date

**Signature of Reporting Person

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 control

number.