FORM 4	
--------	--

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

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 [*]	ey	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Trautmann Erwin	Atomera Inc [ATOM]					
(Last) (First) (Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	X Director 10% Owner X Officer (give title below) Other (specify below)				
C/O ATOMERA, INC., 750	3/1/2021	See Remarks				
UNIVERSITY AVENUE, SUITE 280						
(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

				-				•		
1.Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Co (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:	7. Nature of Indirect Beneficial
			Code	v	Amount	(A) or (D)	Price		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock	3/1/2021		S		528 <u>(1)</u>	D	\$27.67	97212	D	
Common Stock	3/1/2021		М		12000 <u>(2)</u>	Α	\$7.01	109212	D	
Common Stock	3/1/2021		S		12000 <u>(3)</u>	D	\$27.37	97.212	D	
								·		

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

						-			-	-		-		
1. Title of Derivate Security (Instr. 3)	Conversion or Exercise Price of Derivative	3. Trans. Date	 4. Trans. Code (Instr. 8)				1		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially	Ownership Form of Derivative	Beneficial
	Security		Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			Direct (D) or Indirect (I) (Instr. 4)	
Stock Options (Right to Buy)	\$7.01	3/1/2021	М			12000 <u>(2)</u>	9/1/2017	3/20/2027	Common Stock	12000	\$0	12169	D	

Explanation of Responses:

- (1) Represents the number of shares sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of restricted stock grants that were previously reported. This sale is to satisfy mandatory non-discretionary tax withholding obligations by a "sell to cover" transaction.
- (2) The option exercise reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person and exercised from a previously reported total.
- (3) The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person.

Remarks:

The reporting person is the Executive Vice President of Strategic Business Development of Issuer.

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Trautmann Erwin C/O ATOMERA, INC. 750 UNIVERSITY AVENUE, SUITE 280 LOS GATOS, CA 95032	X		See Remarks				

Signatures

/s/ Erwin Trautmann, by Mindi Zimmer, as Attorney-in-Fact

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.