FORM 4	
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[] 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

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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)
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)
750 UNIVERSITY AVENUE, SUITE 280	3/2/2018	See Remarks
(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

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1.Title of Security	2. Trans. Date	2A. Deemed	3. Trans. Co	de	4. Securit	ies Acquii	red (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)	Form:	Beneficial		
		-							Direct (D)	Ownership
									or Indirect	(Instr. 4)
						(A) or			(I) (Instr.	
			Code	V	Amount	(D)	Price		4)	
Common Stock	3/2/2018		А		6352 (1)	Α	\$0.00	90229	D	

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

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1. Title of Derivate Security (Instr. 3)	Conversion or Exercise Price of Derivative	3. Trans. Date	 4. Trans. C (Instr. 8)	Code	5. Number of Derivative Sec Acquired (A) Disposed of (I (Instr. 3, 4 and	curities or D)		Date	7. Title and A Securities Un Derivative So (Instr. 3 and	nderlying ecurity	Derivative Security	Securities Beneficially Owned	Ownership Form of Derivative Security:	Beneficial Ownership (Instr. 4)
	Security		Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	
Employee Stock Option (Right to Buy)	\$5.64	3/2/2018	А		12688		<u>(1)</u>	3/2/2028	Common Stock	12688	\$0.00	12688	D	

Explanation of Responses:

(1) 25% shall vest each quarter for the next 12 months commencing on June 1, 2018.

Remarks:

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

Reporting Owners

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

Signatures

/s/ Mindi Zimmer, as	Attorney-in-Fact	3/6/2018
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** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Date

* 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.