

[] 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 *				2	2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Stadheim Rolf					Atomera Inc [ATOM]								•		100/ 0	
(Last)	(Last) (First) (Middle)				3. Date of Earliest Transaction (MM/DD/YYYY)						X Director	X _ Director10% Owner Officer (give title below) Other (specify below)				
750 UNIVERSITY AVENUE, SUITE 280					5/7/2019								, <u>——</u>		,	
(Street)				4	4. If Amendment, Date Original Filed (MM/DD/YYYY)						Y) 6. Individual	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-D	erivat	ive Secu	ırities Acc	quire	ed, Dis	sposed o	f, or l	Beneficially Own	ed			
1. Title of Security (Instr. 3) 2. Trans.			. Trans. Dat	2A. Deemed Execution Date, if any		3. Trans. Co (Instr. 8)	de	de 4. Securities Acquor Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securi Following Reported (Instr. 3 and 4)	ties Beneficially Owned Transaction(s)		6. Ownership Form:	Beneficial	
							Code	V	Amour	(A) or (D)	Price					Ownership (Instr. 4)
Common Stock 5/7/2019			5/7/2019			A		16867	A	\$0.00		433687				
	Tab	le II - Der	ivative S	Securities	Bene	eficially	Owned (e.g. ,	puts,	calls, w	arran	ts, options, conv	ertible sec	curities)		
Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	Date	3A. Deeme Execution Date, if an	(Instr.		Code 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date			Securi Deriva	e and Amount of ties Underlying tive Security 3 and 4)	Derivative	Securities Beneficially Owned	Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	· V	(A)	(D)	Date Exer	cisable	Expiration Date		Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	

Explanation of Responses:

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Stadheim Rolf 750 UNIVERSITY AVENUE, SUITE 280 LOS GATOS, CA 95032	X						

Signatures

Mindi Zimmer, as attorney-in-fact	5/9/2019		
** 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 control number.