

[] 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. Issuer Name and Ticker or Trading Symbol							ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Laurencio Francis					_	Atomera Inc [ATOM]							Director		10	% Owner		
(Last)	(First	rst) (Middle)				3. Date of Earliest Transaction (MM/DD/YYYY)							X Officer (give title below) Other (specify below)					
750 UNIVERSITY AVENUE, SUITE 280						12/3/2018							See Remarks			omer (spee)	.,	
(Street)					4. I	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					•					eficially Owne				
1.Title of Security (Instr. 3)			Execu		Deemed 3. Trans. Co- cution , if any (Instr. 8)		de 4. Securities Acquir or Disposed of (D) (Instr. 3, 4 and 5)				Fo	Amount of Securition Plowing Reported 1 (1) and 4)	ties Beneficially Owned Transaction(s)		Ownership of Form: EDirect (D)	7. Nature of Indirect Beneficial Ownership		
								Code	V	Amou	(A) or (D)	Pric					or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock 12/3/201				18			S (1) 740 D \$3.47 27175					D						
	Tab	le II - Der	ivative S					,	e.g. ,	puts,	calls, wa	arrar	nts, o	options, conve	rtible sec	urities)		
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deen Execution Date, if an	n (Ins	4. Trans. (Instr. 8)			e Securities (A) or of (D)	6. Date Exercisable and Expiration Date			7. Title and Securities U Derivative S (Instr. 3 and		Jnderlying Security	derlying Derivative security Security		Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	ode	V	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Amou Share	ount or Number of		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	

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 in Table I on the Form 4 filed on March 22, 2017 and the Form 4 filed on March 6, 2018. This sale is to satisfy mandatory non-discretionary tax withholding obligations by a "sell to cover" transaction.

Remarks:

The reporting person is the Chief Financial and Accounting Officer.

Reporting Owners

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

Signatures

/s/ Mindi Zimmer, as Attorney-in-Fact 12/4/2018
**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

