

[] 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.	2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Laurencio F	rancis			A	tom	era In	c [AT	OM]								
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)							Director10% Owner X Officer (give title below) Other (specify below)					
C/O / TO STD / VVG					2/23/2023							CFO					
C/O ATOMI UNIVERSIT			TF 280	,			21	23/2	023								
UNIVERSII	(Stre		1 E 200		If Ar	nendme	nt Date	Origi	nal Fil	ed (MM/I	DD/YYY	Y)	6. Individual o	or Joint/G	roup Filing	(Check Appl	icable Line)
				''	11 7 11	inemanne	in, Duic	Ongn		ca (min)	<i>JD</i> /111	.,	o. marriadar e	i voint, G	roup r ming	(Check 71ppi	icuoic Line)
LOS GATOS	•											_X _ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(C	ity) (Sta	te) (Zip))											TOTO THAT C	- reporting r		
		,	Table I -	Non-De	rivat	ive Secu	ırities A	cquir	ed, Di	isposed	of, or E	Bene	eficially Owne	d			
1. Title of Security (Instr. 3)			Trans. Date	Exec	Deemed eution , if any	3. Trans. Code (Instr. 8)		4. Securities Acqui or Disposed of (D) (Instr. 3, 4 and 5)		D) ` ´	red (A) 5. Amount of Securit Following Reported (Instr. 3 and 4)		ties Beneficially Owned Transaction(s)		6. 7. Nature Ownership Form: Beneficial Direct (D) Ownership		
							Code	V	Amo	unt (A)		e				or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock 2/23/202			2/23/2023			A		26832	(<u>1</u>) A	\$0.00	82837				D		
	Tab	le II - Deri	vative So	ecurities	Bene	eficially	Owned	(e.g.,	, puts,	calls, w	arrant	s, o	ptions, conver	tible secu	ırities)		
1. Title of Derivate Security (Instr. 3)		3. Trans. Date	3A. Deeme Execution Date, if any			5. Number Derivative Acquired Disposed (Instr. 3,	e Securities and E (A) or of (D)			ate Exercisable Expiration Date		ies U	Jnderlying Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	Ownership Form of	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	v	(A)	(D)	Date Exer	e rcisable	Expiration Date	Title		Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	or Indirect	
Incentive Stock Option (right to buy)	\$6.56	2/23/2023		A		15015			<u>(1)</u>	2/23/2033	Comm		15015	\$0.00	15015	D	
Non-Qualified Stock Option (right to buy)	\$6.56	2/23/2023		A		38457	,		(1)	2/23/2033	Comm		38457	\$0.00	38457	D	

Explanation of Responses:

(1) 6.25% shall vest each quarter for the next 48 months commencing on June 1, 2023

Reporting Owners

reporting owners							
Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Laurencio Francis							
C/O ATOMERA, INC.			CFO				
750 UNIVERSITY AVENUE, SUITE 280			CFO				
LOS GATOS, CA 95032							

Signatures

By: Mindi Zimmer, as Attorney in Fact For: Francis Laurencio

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.