

[] 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)				
Cleavelin C	Rinn			A	tom	era In	c [ ATO	<b>M</b> ]									
(Last)	(First	(First) (Middle)				3. Date of Earliest Transaction (MM/DD/YYYY)							X_ Director10% Owner  Officer (give title below) Other (specify below)				valovy)
C/O ATOMERA, 750 UNIVERSITY AVENUE, SUITE 280					5/26/2020								Officer (gr	ve title below	v)Ou	iei (specify t	oelow)
(Street)				4.	4. If Amendment, Date Original Filed (MM/DD/YYYY)						YY) 6.	6. Individual or Joint/Group Filing (Check Applicable Line)					
LOS GATOS, CA 95032 (City) (State) (Zip)											_X	X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
			Table I	- Non-De	rivat	ive Secu	ırities Acc	quire	ed, Dis	sposed o	f, or	Benefi	cially Own	ed			
1. Title of Security (Instr. 3)			. Trans. Date	ate 2A. Deemed Execution Date, if any		3. Trans. Co (Instr. 8)	de	4. Securities Acqu or Disposed of (D (Instr. 3, 4 and 5)		) Followi		Amount of Securities Beneficially Owned llowing Reported Transaction(s) str. 3 and 4)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
							Code	V	Amour	(A) or (D)	Pric	ce					(Instr. 4)
Common Stock 5/26/202			5/26/2020			A		8706	<u>)</u> A	\$0.0	00		57267				
	Tak		rivative S				•	<u> </u>					ons, conve			_	
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	e	3A. Deem Execution Date, if an	(Instr. 8		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date			le and Andrities Under tative Section 3 and 4)	erlying Derivative		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 Shares	or Number of		Following Reported Transaction(s (Instr. 4)	Direct (D) or Indirect ) (I) (Instr. 4)	

#### **Explanation of Responses:**

(1) These are Restricted Stock Awards of Common Stock issued to the Reporting Person by the Issuer on May 26, 2020, which will vest 12 months from May 26, 2020.

### **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director 10% Owner Officer Other							
	Director	10% Owner	Officer	Other				
Cleavelin C Rinn								
C/O ATOMERA	<b>3</b> 7							
750 UNIVERSITY AVENUE, SUITE 280	X							
LOS GATOS, CA 95032								

#### **Signatures**

/s/ C. Rinn Cleavelin, by Mindi Zimmer, as attorney-in-fact	5/28/202
**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.