

[] 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							ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SHEVICK STEVEN K						Atomera Inc [ATOM]							X Director 10% Owner					
(Last)	(Last) (First) (Middle)				3. E	3. Date of Earliest Transaction (MM/DD/YYYY)							Officer (give title below) Other (specify below)				elow)	
C/O ATOMERA, INC., 750 UNIVERSITY AVENUE, SUITE 280						5/12/2021												
(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-	-Deri	ivati	ve Secu	ırities Acc	quir	ed, Di	sposed o	of, or	Ben	eficially Owne	ed			
1.Title of Security (Instr. 3)						(Instr. 8)	. Trans. Code (nstr. 8)		sposed of (Ď) : 3, 4 and 5) (A) or		Fo (In	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) Instr. 3 and 4)			7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock 5/12/202				21			A	· ·	4401 (\$0.0	-	(68848		D		
	Tab	le II - Dei	rivative					,	· ·	puts,	calls, wa			options, conver				
Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deem Execution Date, if an	n (Ins	4. Trans. C (Instr. 8)			e Securities (A) or of (D)		6. Date Exercisable and Expiration Date			rities U	Inderlying Derivative Security Security		Securities Beneficially Owned	Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	ode	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Amo	ount 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 12, 2021, which will vest on May 5, 2022.

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
SHEVICK STEVEN K C/O ATOMERA, INC. 750 UNIVERSITY AVENUE, SUITE 280 LOS GATOS, CA 95032	X						

Signatures

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.