

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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INITIAL STATEMENT OF 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 * Statement (MM) 4/12/			/YYYY)	3. Issuer Name and Ticker or Trading Symbol Atomera Inc [ATOM]				
(Last) (First) (Middle) 4. Relationship of 750 UNIVERSITY AVENUE, SUITE 280 4. Relationship of Director X Officer (give VP Engineering)			_	erson(s) to Issuer (Check all applicable) 10% Owner Other (specify below)				
(Street) LOS GATOS, CA 95032 (City) (State) (Zip)		amendment, D nal Filed(MM/D	D/YYYY)	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Ta	ble I - Non-De	erivative Secu	rities Benefic	cially Owned			
(Instr. 4)			Beneficially Owned For Instr. 4) (I			4. Nature of Indire (Instr. 5)	ect Beneficial Ownership	
Table II - Derivati	ve Securitie	es Beneficially	Owned (e.g.,	puts, calls, w	arrants, options,	convertible secu	rities)	
2. Date Exercisable and Expiration Date (MM/DD/YYYY)		Date	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)		
Stock Option (Right to Buy)	(1)	4/12/2031	Common Stock	38000	\$23.75	D		

Explanation of Responses:

(1) Each Option shall vest and first become exercisable as follows: one quarter of the Option shall vest and first become exercisable on April 12, 2022 and the remainder of the Option shall vest and become exercisable in 12 equal quarterly installments commencing on July 12, 2022.

Reporting Owners

Panarting Owner Name / Address	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Srinivasan Sudarsan 750 UNIVERSITY AVENUE, SUITE 280			VP Engineering		
LOS GATOS, CA 95032					

Signatures

/s/ Sudarsan Srinivasan 4/23/2021

**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 5(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.