FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF
Section 16. Form 4 or Form 5 obligations may continue. See	
Instruction 1(b).	Filed pursuant t

CHANGES IN BENEFICIAL OWNERSHIP

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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* <u>Dentzer James E</u>				2. Issuer Name and Ticker or Trading Symbol Imunon, Inc. [IMNN]							(Che	elationship of the control of the co	,					
(Last)	(Fi	rst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/17/2023								Officer below)	(give title		Other (sp below)	pecify	
C/O IMUNON, INC. 997 LENOX DRIVE, SUITE 100				4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street) LAWRENCEVILLE NJ 08648				Ļ									Form filed by More than One Reporting Person					
(City)	(St	,	(Zip)	D	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										to			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transar Date (Month/Date				ction 2A. Deemed Execution Date			3. 4. Securi Transaction Disposed Code (Instr. 5)		or Beneticiall ties Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amou Securitie Beneficia	nt of s ally ollowing	6. Own Form: (D) or I (I) (Inst	Direct C Indirect E tr. 4) C	7. Nature of Indirect Beneficial Ownership			
						Code	<u> </u>	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(Instr. 4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3) 1. Title of Conversion or Exercise Price of Derivative Security 2. Conversion Date (Month/Day/Y			3A. Deemed Execution Da if any (Month/Day/Y	ate, Tr	4. Transactior Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					ode	v	(A)	(D)	Date Exercisable		kpiration ate	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$1.32 ⁽¹⁾	03/17/2023			A		2,000		03/17/2023 ⁽²⁾	0.3	3/17/2033	Common Stock	2,000	\$0	4,667		D	

Explanation of Responses:

- 1. Represents the closing price of Imunon, Inc. Common Stock on the date of grant.
- 2. The options vest as follows: 1/3 on the date of grant; 1/3 on the on the one year anniversary of the date of grant; and 1/3 on the second year anniversary of the date of grant.

/s/ Kimberly Bragg, VP of Finance & Controller

03/21/2023

** 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 Number.