Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL 3235-0287 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Estimated average burden

hours per response:

0.5

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>Lindborg Stacy</u>						2. Issuer Name and Ticker or Trading Symbol Imunon, Inc. [IMNN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)	(Fir	,	3. Date of Earliest Transaction (Month/Day/Year) 08/16/2024									7	Officer (give title below) President a			Other (sbelow)	specify		
997 LENOX DRIVE, SUITE 100						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) LAWRENCEVILLE NJ 08648														V	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)					Rul	Rule 10b5-1(c) Transaction Indication													
											saction was mons of Rule 10					uction or writt	en plar	n that is inte	nded to
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)						Exec if any	Deemed ution Date, / th/Day/Year)				es Acquired (A) Of (D) (Instr. 3,		and Securi Benefi		ties cially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Pric	Trans		action(s) 3 and 4)			(Instr. 4)
Imunon Common Stock 08/15/2						2024			P 25,000 ⁽¹⁾		P	\$0	\$0.98		64,166		D		
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transa Code (8)	instr.	nstr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date Date Expiration Expiration Expiration			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. The CEO and president purchased the shares on the open market.

/s/ Kimberly Bragg, VP of Finance & Controller

08/16/2024

** 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.