FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

| OMB APPROVAL | | | | | |
|--------------------------|---------------|--|--|--|--|
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| 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* Gaiero David G | | iring Statement th/Day/Year) Imunon, Inc. [IMNN] | | | | | | |
|---|---------------------|---|--|--|-----------------------------------|--|---|--|
| (Last) (First) (Middle) C/O IMUNON, INC. 997 LENOX DRIVE, SUITE 100 (Street) LAWRENCEVILLE, NJ 08648 (City) (State) (Zip) | - | | 4. Relationship of Reporting Issuer (Check all applicable) Director Officer (give title below) Chief Financial | 10% C Other below) |) wner (specify | Person | oint/Group Filing e Line) by One Reporting by More than One | |
| Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | |
| 1. Title of Security (Instr. 4) | | i | 2. Amount of Securities Beneficially Owned (Instr. 4) | | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| Common Stock | | | 0 | D | | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | |
| 1. Title of Derivative Security (Instr. 4) 2. Date ExExpiration (Month/Da | | | 3. Title and Amount of Secur Underlying Derivative Securi (Instr. 4) | | 4. Conversi or Exerci | ise Form: | 6. Nature of Indirect Beneficial Ownership (Instr. | |
| | Date Exercisable | Expiration Date | | Amount or Number of Shares | Price of Derivativ Security | | 5) | |

Explanation of Responses:

/s/ David Gaiero

06/10/2024

** Signature of Reporting

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 Number.