FORM 4

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

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

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

| (Print or Ty | pe Response | s) | | | | | | | | | | | | | | | | |
|---|---|------------------------------------|-------------------------|-------------------------|---|------|------------|--------|--|--|------------------------------|--|---|---|--|--|-------------------------------------|-------------|
| 1. Name and Address of Reporting Person* McFarland Loren L | | | | | 2. Issuer Name and Ticker or Trading Symbol Inogen Inc [INGN] | | | | | | | | 5 | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | |
| (Last) (First) (Middle) C/O INOGEN, INC., 326 BOLLAY DRIVE | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/04/2019 | | | | | | - | Office | r (give title belo | ow) | Other (specify b | elow) | | |
| (Street) GOLETA, CA 93117 | | | | 4. | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| (City) (State) (Zip) | | | |) | Table I - Non-Derivative Securities Acqu | | | | | | cquir | ired, Disposed of, or Beneficially Owned | | | | | | |
| 1.Title of Security (Instr. 3) | | | Date (Month/Day/Year) a | | | | (Instr. 8) | | ion | 4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5) | | | d (A) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | | | Ownership Form: | Beneficial |
| | | | | (Mo | nth/Day/Y | ear) | Cod | le | V | Amount | (A) or (D) | Pri | (Instr. 3 and 4) | | ` / | Ownership (Instr. 4) | | |
| Common | Stock | | 09/04/201 | 9 | | | P | | | 1,000 | A | \$ 42.9 | 306 | 4,481 | | | D | |
| | | | Ta | able II - Der | ivative Se | | | equire | cor the | ntained i form dis | n this splays of, or l | form s a cu Benefi | are in are in are in area. It is a rea. It is a | not requ tly valid | | ormation spond unle trol numbe | ss | 1474 (9-02) |
| Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transacti Date (Month/Day | Exect y/Year) any | Deemed ution Date, i | 4. ate, if Transactio Code /Year) (Instr. 8) | | 5. | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Titl Amou Under Secur | le and ant of rlying rities . 3 and | | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Ownersh Form of Derivating Security Direct (I or Indire | Beneficia Ownershi (Instr. 4) | |
| | | | | | Code | V | (A) | (D) | Da Ex | te ercisable | Expira Date | ation , | | Amount or Number of Shares | | | | |

Reporting Owners

| D 41 O N 4 | Relationships | | | | | | |
|---|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| McFarland Loren L C/O INOGEN, INC. 326 BOLLAY DRIVE GOLETA, CA 93117 | X | | | | | | |

Signatures

| /s/ Alison Bauerlein, as attorney-in-fact | 09/05/2019 | | |
|---|------------|--|--|
| **Signature of Reporting Person | Date | | |

Explanation of Responses:

- * 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.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.