| FORM | 4 |
|------|---|
|------|---|

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

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

#### 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 Type Responses)                                  |          |  |  |                                     |       |                    |  |   |      |                         |
|--|----------|--|--|-------------------------------------|-------|--------------------|--|---|------|-------------------------|
| 1. Name and Address of Reporting Person –<br>Scribner Matt |          |  | 2. Issuer Name an<br>Inogen Inc [ING]  |                                     | radin | ig Symbol          | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner |   |      |                         |
| 326 BOLLAY DRIVE   | (First)  |  | 3. Date of Earliest Transaction (Month/Day/Year)<br>05/15/2015                   |                                     |       |                    |  | X_Officer (give title below)  Other (specify below)    EVP, Operations  |      |                         |
| GOLETA, CA 93117   | (Street) |  |  |                                     |       |                    |  | 6. Individual or Joint/Group Filing(Check Applicable Line)<br>_X_Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |      |                         |
| (City)   | (State)  | (Zip)                                      | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |                                     |       |                    |  |   |      |                         |
|  |          |  | -  | able I - Noll-                      | Deriv | vative Securities  | Acqu   | ired, Disposed of, or Benenciany Ov   | vnea |                         |
| 1.Title of Security<br>(Instr. 3)                          |          | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if   | 3. Transactio<br>Code<br>(Instr. 8) | on 4  | 4. Securities Acqu | uired<br>of (D)  | 5. Amount of Securities Beneficially<br>Owned Following Reported<br>Transaction(s)<br>(Instr. 3 and 4)  | 1    | Beneficial<br>Ownership |

| teminder: Report on a separate line for each class of securities beneficially owned directly | or indirectly.  |                 |
|--|---|-----------------|
|  | Persons who respond to the collection of information          | SEC 1474 (9-02) |
|  | contained in this form are not required to respond unless the |                 |
|  | form displays a currently valid OMB control number.           |                 |

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

|             | (e.g., puts, calls, warrants, options, convertible securities) |                  |                    |            |           |                             |                         |                     |                   |                 |             |                |            |             |  |
|-------------|--|------------------|--------------------|------------|-----------|-----------------------------|-------------------------|---------------------|-------------------|-----------------|-------------|----------------|------------|-------------|--|
| 1. Title of | 2.   | 3. Transaction   | 3A. Deemed         | 4.         | 5. Number |                             | 6. Date Exercisable and |                     | 7. Title and      |                 | 8. Price of | 9. Number of   | 10.        | 11. Nature  |  |
| Derivative  | Conversion   | Date             | Execution Date, if | Transact   | tion      | of Expiration Date          |                         | Date                | Amount of De      |                 | Derivative  | Derivative     | Ownership  | of Indirect |  |
| Security    | or Exercise  | (Month/Day/Year) | any                | Code       |           | Derivative (Month/Day/Year) |                         | Underlying Security |                   | Security        | Securities  | Form of        | Beneficial |             |  |
| (Instr. 3)  | Price of   |                  | (Month/Day/Year)   | (Instr. 8) | )         | Securitie                   | Securities              |                     | Securities (Instr |                 | (Instr. 5)  | Beneficially   | Derivative | Ownership   |  |
|             | Derivative   |                  |                    |            |           | Acquire                     | ed                      |                     | (Instr. 3 and 4)  |                 |             | Owned          | Security:  | (Instr. 4)  |  |
|             | Security   |                  |                    |            |           | (A) or                      |                         |                     |                   |                 |             | Following      | Direct (D) |             |  |
|             |  |                  |                    |            |           | Dispose                     | d of                    |                     |                   |                 | 1           | or Indirect    |            |             |  |
|             |  |                  |                    |            |           | (D)                         |                         |                     |                   |                 |             | Transaction(s) | < / <      |             |  |
|             |  |                  |                    |            |           | (Instr. 3,                  | 4,                      |                     |                   |                 |             |                | (Instr. 4) | (Instr. 4)  |  |
|             |  |                  |                    |            |           | and 5)                      | -                       |                     |                   |                 |             |                |            |             |  |
|             |  |                  |                    |            |           |                             |                         |                     |                   |                 | Amount      |                |            |             |  |
|             |  |                  |                    |            |           |                             |                         | Date                | Expiration        |                 | or          |                |            |             |  |
|             |  |                  |                    |            |           |                             |                         | Exercisable         |                   |                 | Number      |                |            |             |  |
|             |  |                  |                    | ~ .        |           |                             | -                       |                     |                   |                 | of          |                |            |             |  |
|             |  |                  |                    | Code       | V         | (A)                         | (D)                     |                     |                   |                 | Shares      |                |            |             |  |
| Stock       |  |                  |                    |            |           |                             |                         |                     |                   |                 |             |                |            |             |  |
| Option      | A 20 54  | 05/15/0015       |                    |            |           |                             |                         | (1)                 | 0.5/1.5/2022      | Common<br>Stock |             | <b>^</b>       |            | P           |  |
| (right to   | \$ 38.54   | 05/15/2015       |                    | Α          |           | 50,000                      |                         | <u>(1)</u>          | 05/15/2022        | Stock           | 50,000      | \$ 0           | 50,000     | D           |  |
| buy)        |  |                  |                    |            |           |                             |                         |                     |                   | Stook           |             |                |            |             |  |
| (uy)        |  |                  |                    |            |           |                             |                         |                     |                   |                 |             |                |            |             |  |

## **Reporting Owners**

| Der estin - Ormen Neme / Address | Relationships |           |                 |       |  |  |  |  |
|----------------------------------|---------------|-----------|-----------------|-------|--|--|--|--|
| Reporting Owner Name / Address   | Director      | 10% Owner | Officer         | Other |  |  |  |  |
| Scribner Matt                    |               |           |                 |       |  |  |  |  |
| 326 BOLLAY DRIVE                 |               |           | EVP, Operations |       |  |  |  |  |
| GOLETA, CA 93117                 |               |           |                 |       |  |  |  |  |

### Signatures

| /s/ Alison Bauerlein, as Attorney-in-Fact | 05/18/2015 |
|---|------------|
| **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).
- Subject to the reporting person's continuing service, twenty-five percent (25%) of the shares subject to the option shall vest and become exercisable on the one year anniversary of (1) the vesting commencement date, and thereafter, one forty-eighth (1/48th) of the total shares subject to the option shall vest each month on the same day as the vesting commencement date. The vesting commencement date for this option is May 1, 2015.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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