Huggenberger Raymond
Form 4
July 18, 2017

| , 4 |  | OMB APPROVAL |
| :---: | :---: | :---: |
|  | UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 | OMB Number: 3235-0287 |
| Check this box if no longer |  | Expires: $\quad \begin{array}{r}\text { January } 31, \\ 2005\end{array}$ |
| subject to | SECURITIES | Estimated average |
| Form 4 or |  | burden hours per 0.5 response... |
| Form 5 obligations may continue. | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section |  |
| See Instruction | 30(h) of the Investment Company Act of 1940 |  |
| 1(b). |  |  |

(Print or Type Responses)

| 1. Name and Address of Reporting Person * <br> Huggenberger Raymond | 2. Issuer Name and Ticker or Trading <br> Symbol <br> Inogen Inc [INGN] |  |
| :--- | :--- | :--- |
| (Last) | (First) | (Middle) | | 3. Date of Earliest Transaction |
| :--- |
| (Month/Day/Year) |
| 326 BOLLAY DRIVE |
| (Street) |

GOLETA, CA 93117

| (City) | (State) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. <br> Transactio Code (Instr. 8) | 4. Securit mr Dispos (Instr. 3, 4 <br> Amount | ies A sed of 4 and <br> (A) or (D) | quired (A) <br> (D) <br> 5) <br> Price | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. <br> Ownership <br> Form: <br> Direct (D) <br> or Indirect <br> (I) <br> (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | 07/14/2017 |  | M | 1,000 | A | \$8.37 | 7,808 | D |  |
| Common Stock | 07/14/2017 |  | M | 3,400 | A | \$ 16.62 | 11,208 | D |  |
| Common Stock | 07/14/2017 |  | M | 6,200 | A | \$ 38.54 | 17,408 | D |  |
| Common Stock | 07/14/2017 |  | M | 3,400 | A | \$ 44.19 | 20,808 | D |  |
| Common Stock | 07/14/2017 |  | S (1) | 6,300 | D | $\begin{aligned} & \$ \\ & 92.3423 \\ & \underline{(2)} \end{aligned}$ | 14,508 | D |  |


| Common Stock | 07/14/2017 | $S^{(1)}$ | 7,520 | D |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $93.4366$ <br> (3) | 6,988 | D |
| Common Stock | 07/14/2017 | S (1) | 180 | D | $\begin{aligned} & \$ \\ & 94.5904 \\ & \underline{(4)} \end{aligned}$ | 6,808 | D |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.
Persons who respond to the collection of
information contained in this form are not
required to respond unless the form 1474
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 Date | 3A. Deemed | 4. | 5. Number | 6. Date Exercisable and | 7. Title and Amount of 8.1 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transactionf Derivative | Expiration Date | Underlying Securities | De |  |
| Security | or Exercise |  | any | (Month/Day/Year) | (Instr. 8) | Securities | Acquired | (Month/Day/Year) |

Amount or Number of Shares

Stock

| Option <br> (right to <br> buy) | $\$ 8.37$ | $07 / 14 / 2017$ | M | 1,000 | $\underline{(5)}$ | $10 / 09 / 2023$ | Common |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Stock | 1,000 |  |  |  |  |  |  |

Stock

| Option <br> (right to | $\$ 16.62$ | $07 / 14 / 2017$ | M | 3,400 | (6) | $03 / 31 / 2021$ | Common <br> Stock | 3,400 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | buy)

Stock

| Option <br> (right to <br> buy) | $\$ 38.54$ | $07 / 14 / 2017$ | M | 6,200 | (7) | $05 / 15 / 2022$ | Common <br> Stock | 6,200 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Stock <br> Option <br> (right to <br> buy) | $\$ 44.19$ | $07 / 14 / 2017$ |  | M | 3,400 | (8) | $05 / 11 / 2023$ | Common <br> Stock | 3,400 |

## Reporting Owners

Reporting Owner Name / Address

## Relationships

Director 10\% Owner Officer Other

Huggenberger Raymond<br>326 BOLLAY DRIVE<br>X<br>GOLETA, CA 93117

## Signatures

/s/ Alison Bauerlein, as
Attorney-in-Fact
${ }_{\text {** }}$ Signature of Reporting Person
07/18/2017

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).
(1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 3, 2017. Represents the weighted average share price of an aggregate total of 6,300 shares sold in the price range of $\$ 92.12$ to $\$ 93.11$ by the
(2) reporting person. The reporting person undertakes to provide upon request by the Commission staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
Represents the weighted average share price of an aggregate total of 7,520 shares sold in the price range of $\$ 93.12$ to $\$ 94.10$ by the
(3) reporting person. The reporting person undertakes to provide upon request by the Commission staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.

Represents the weighted average share price of an aggregate total of 180 shares sold in the price range of $\$ 94.590$ to $\$ 94.655$ by the
(4) reporting person. The reporting person undertakes to provide upon request by the Commission staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price.

Subject to the reporting person's continuing service, one forty-eighth (1/48th) of the shares subject to the option shall vest each month on
(5) the same day as the vesting commencement date, such that the shares subject to the option shall become fully vested and exercisable on the fourth (4th) anniversary of the vesting commencement date. The vesting commencement date for this option is October 1, 2013.
(6) Subject to the reporting person's continuing service, $1 / 48$ th of the total shares subject to the option shall vest every month after March 1 , 2014.

Subject to the reporting person's continuing service, twenty-five percent ( $25 \%$ ) of the shares subject to the option shall vest and become
(7) exercisable on the one year anniversary of the vesting commencement date, and thereafter, one forty-eighth ( $1 / 48$ th ) 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.

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 the vesting commencement date, and thereafter, one forty-eighth ( $1 / 48$ th) of the shares subject
(8) to the option shall vest each month on the same day as the vesting commencement date, such that the shares subject to the option shall become fully vested and exercisable on the fourth (4th) anniversary of the vesting commencement date. The vesting commencement date for this option is May 1, 2016.
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.

