FORM 4
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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).

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

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### 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 Scribner Matt	2. Issuer Name <b>a</b> Inogen Inc [INC		or Tra	iding Syn	nbol	:	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
326 BOLLAY DRIVE (First)	3. Date of Earliest Transaction (Month/Day/Year) 10/12/2015						X Officer (give title below) Other (specify below) EVP, Operations				
(Street) GOLETA, CA 93117	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 Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if any	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form:	Beneficial	
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	10/12/2015		М		4,102	А	\$ 0.6	6,435 <u>(1)</u>	D		
Common Stock	10/12/2015		S <sup>(2)</sup>		3,602	D	\$ 43.986 ( <u>3)</u>	2,833 (3)	D		
Common Stock	10/12/2015		S <sup>(2)</sup>		500	D	\$ 44.5733 ( <u>4)</u>	2,333	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
 SEC 1474 (9-02)

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 SEC 1474 (9-02)

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. N	umber	6. Date Exer	cisable and	7. Title and	l	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Fransaction of		Expiration Date		Amount of		Derivative	Derivative	Ownership	of Indirect		
Security	or Exercise	(Month/Day/Year)	any	Code		Der	ivative	(Month/Day	/Year)	Underlying		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	)	Securities				Securities		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative								(Instr. 3 and 4)				2	(Instr. 4)	
	Security					· ·	a) or					0	Direct (D)		
							posed						1	or Indirect	
						of (l	-						Transaction(s)	· · /	
						(Ins and	tr. 3, 4,						(Instr. 4)	(Instr. 4)	
						and	5)				1				
											Amount				
								Date	Expiration		or				
								Exercisable			Number				
				Code	v	(A)	(D)				of Shares				
				Coue	v	(A)	(D)				Shares				
Stock															
Option	\$ 0.6	10/12/2015		М			4,102	<u>(5)</u>	02/24/2020	Common	4.102	\$ 0	5,786	D	
(right to	• • • • •						, .			Stock	, .	• •	- ,		
buy)															
.,															

# **Reporting Owners**

Demontine Original News (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
 10/14/2015

 \*\*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).

- (1) Since the date of the reporting person's last ownership report, he transferred 2,333 shares of Inogen, Inc. common stock to his ex-wife pursuant to a domestic relations order. The reporting person no longer reports as beneficially owned these shares owned by his ex-wife.
- (2) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 15, 2015.
- Represents the weighted average share price of an aggregate total of 3,602 shares sold in the price range of \$43.54 to \$44.34 by the reporting person. The reporting person (3) 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.
- (4) Represents the weighted average share price of an aggregate total of 500 shares sold in the price range of \$44.54 to \$44.63 by the 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, thirty-nine percent (39%) of the shares subject to the option shall vest and become exercisable on the vesting commencement date, and thereafter, one thirtieth (1/30th) of the remaining shares subject 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 thirty (30) month anniversary of the vesting commencement date. The vesting commencement date for this option is February 24, 2010.

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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