## FORM 4

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

OMB APPROVAL					
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hours per response	0.5				

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	ype Response	es)													
Name and Address of Reporting Person   Scribner Matt				2. Issuer Name and Ticker or Trading Symbol Inogen Inc [INGN]						5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner				
(Last) (First) (Middle) C/O INOGEN, INC., 326 BOLLAY DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 05/16/2017							X Officer (give title below) Other (specify below)  EVP, Operations				ow)
(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					
(Cit	ty)	(State)	(Zip)			Table I -	Non-Do	erivativ	e Securit	ies Acquii	red, Dispose	d of, or Be	neficially Ow	ned	
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		4. Securities Acqu (A) or Disposed o (Instr. 3, 4 and 5)		of (D)	of (D) Beneficiall		ollowing (	Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	e V	Amou	or nt (D)	Price				I) Instr. 4)	
Common	Stock		05/16/2017			M		2,500	) A	\$ 0.75	4,833		I	)	
Common	Stock		05/16/2017			S <sup>(1)</sup>	1	2,100		\$ 80.8064 (2)	2,733		I	)	
Common	Stock		05/16/2017			S <sup>(1)</sup>	L	400	D	\$ 81.9175	2,333		I	)	
											Owned				
1. Title of Derivative Security  (Instr. 3)  2. Date Date (Month/Day On Exercise (Derivative Security)			3A. Deemed Execution Date,	(e.g., puts, calls, w  4. 5. 1  if Transaction of Code Der ar) (Instr. 8) Sec Acc (A)		Number erivative curities equired ) or sposed	ants, options, observations, options, observations, options, of the Expiration (Month/Diese ed		ation Date th/Day/Year)		and tt of ying ies 3 and 4)		f 9. Number of the Derivative Securities Beneficially Owned Following Reported Transaction(	Owners Form of Derivat Security Direct ( or Indir	Ownersh (Instr. 4)
					(Ir	nstr. 3, 4, d 5)							(Instr. 4)	(Instr. 4	•)
				Code	V (A	) (D)	Date Exercis	E sable D	xpiration ate	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$ 0.75	05/16/201	7	М		2,500	<u>(4</u>	1	0/11/202	Comm Stock	non k 2,500	\$ 0	14,181	D	
Repoi	rting O	wners	Rel	ationships											

D ( 0 V /41)	Relationships						
Reporting Owner Name / Address	Director 10% Owner		Officer	Other			
Scribner Matt							
C/O INOGEN, INC.			EVP, Operations				
326 BOLLAY DRIVE			Evr, Operations				
GOLETA, CA 93117							

## **Signatures**

/s/ Alison Bauerlein, as Attorney-in-Fact	05/18/2017
**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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 12, 2016.
- Represents the weighted average share price of an aggregate total of 2,100 shares sold in the price range of \$80.46 to \$81.44 by the reporting person. The reporting person (2) 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
- Represents the weighted average share price of an aggregate total of 400 shares sold in the price range of \$81.70 to \$82.13 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, one forty-eighth (1/48th) of the shares subject to the option shall vest each month on the same day as the vesting
- (4) 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 August 1, 2011.

#### Remarks:

Exhibit 24 - Power of Attorney

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.

#### POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of Inogen, Inc. (the "Company"), hereby constitutes and appoints Raymond Huggenberger, Scott Wilkinson, Alison Bauerlein, Leslyn Cicekli, Rhonda McBride, Daniel Koeppen, Ben Capps and Zachary Myers the undersigned's true and lawful attorneys-in-fact to:

1. complete and execute Forms 3, 4 and 5 and other forms and all amendments thereto as such attorneys-in-fact shall in their discretion determine to be required or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 (as amended) and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of securities of the Company; and

2. do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorneys-in-fact shall deem appropriate.

The undersigned, as a Section 16 reporting person of the Company, hereby revokes any and all prior powers of attorney previously signed by the undersigned.

The undersigned hereby ratifies and confirms all that said attorneys in-fact and agent shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934 (as amended).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 4th day of May, 2017.

Signature: /s/ Matt Scribner

Print Name: Matt Scribner

Exhibit 24