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

1. 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) 07/18/2017					X	X Officer (give title below) Other (specify below) EVP, Operations									
(Street) GOLETA, CA 93117				4. If Amendment, Date Original Filed(Month/Day/Year)					_X_	6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person				Line)					
(City)	7)	(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)		d Date, if	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		of (D) B			llowing (F	wnership orm:	7. Nature of Indirect Beneficial Ownership				
				(World) Buy	, i cui)	Code	V	Amount	(A) or (D)	Price	oi (I		, (or Ii (I)		or Indirect (I) (Instr. 4)		
Common	Stock		07/18/2017			M		2,500	A 5	\$ 0.75 4	,833		Ι)					
Common	Stock		07/18/2017			S ⁽¹⁾		2,500		§ 94.2146 2 2)	,333		I)					
Reminder: F	Report on a s	separate line for ea	ch class of securitie	es beneficial	ly own	ed direct	Perso conta	ons wh	n this f	ond to the orm are no rrently val	t require	d to respo	nd unless t		474 (9-02)				
Reminder: F	Renort on a	senarate line for ea	ch class of securitie	es heneficial	ly own	ed direct	ly or indi	rectly											
1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction	Table II - 1 (3A. Deemed Execution Date, i)	Derivative S (e.g., puts, c. 4. If Transaction	Securit alls, was	ies Acquarrants,	Perso conta form	ons whained in display sposed of converted exercisal on Date	n this for ys a cu of, or Be tible sec ble and	eneficially Ourities) 7. Title an Amount ounderlying	ot require id OMB of owned ad of	8. Price of Derivative Security	9. Number of Derivative Securities	10. Ownersh Form of	11. Nat of Indir Benefic				
1. Title of Derivative Security (Instr. 3)	2. Conversion	3. Transaction	Table II - 1	Derivative S (e.g., puts, c. 4. If Transaction	Securitalls, was on of Den Sec Acc (A) Dis of (ies Acquarrants, Number rivative curities quired or posed D) str. 3, 4,	Persoconta form hired, Disoptions, 6. Date E Expiration	ons whained in display sposed of converted exercisal on Date	n this for ys a cu of, or Be tible sec ble and	eneficially Ourities) 7. Title an	ot require id OMB of owned ad of	8. Price of Derivative	9. Number of Derivative	10. Ownersh Form of Derivatir Security Direct (I or Indire	(Instr. 4				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II - 1 (3A. Deemed Execution Date, i)	Derivative S e.g., puts, c. 4. If Transactic Code r) (Instr. 8)	Securitalls, was 5. Non of Den Sec Acc (A) Dis of (Ins	ies Acquarrants, Number rivative surities quired or posed D) str. 3, 4,	Persoconta form hired, Disoptions, 6. Date E Expiration	sposed convertex	n this for ys a cu of, or Be tible sec ble and ar)	eneficially Ourities) 7. Title an Amount ounderlyin Securities	ot require id OMB of owned ad of	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Ownersh Form of Derivati Security Direct (I or Indire	11. Nation of Indirection of Indirec				

D	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Scribner Matt						
C/O INOGEN, INC.			EVD On anations			
326 BOLLAY DRIVE			EVP, Operations			
GOLETA, CA 93117						

Signatures

/s/ Alison Bauerlein, as Attorney-in-Fact	07/19/2017
**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 2,500 shares sold in the price range of \$93.75 to \$94.65 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

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 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.

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

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.