FORM 4

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

OMB APPROVAL					
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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 1	pe Response	es)													
1. Name and Address of Reporting Person *- GREER R SCOTT				2. Issuer Name and Ticker or Trading Symbol Inogen Inc [INGN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) C/O INOGEN, INC., 326 BOLLAY DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 05/11/2017											w)
(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				ine)
(Ci		(State)	(Zip)			Tal	ole I -	Non-Deriv	ative Securiti	es Acquire	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, i		te, if (8) (3	A) or Disposed nstr. 3, 4 and (A) o	1 of (D) Ow 5) Tra (In	ired 5. Amount of Sec Owned Followin Transaction(s) (Instr. 3 and 4)		ed I	Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								contain form d	s who responed in this for	orm are no rrently val neficially O	t require id OMB c	d to respo	nd unless t		474 (9-02)
1. Title of Derivative Security (Instr. 3)	Conversion	2. 3. Transaction Date Securition Date Securities Date Securit				nber ative ties red sed of	Expiration Date Amo (Month/Day/Year) Amo Unde Secur (Instr			itities (Instr. 5) Ber Ow Fol Rej Tra			Ownersh Form of Derivativ Security: Direct (Dor Indirect)	Benefici Ownersl (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisab	Expiration e Date	Title	Amount or Number of Shares				
						10,00		(1)	05/10/202	Commo	n 10,000	\$ 0	10,000	D	

Donortino Ormon Nome / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
GREER R SCOTT						
C/O INOGEN, INC.	X					
326 BOLLAY DRIVE	Λ					
GOLETA, CA 93117						

Signatures

/s/ Alison Bauerlein, as Attorney-in-Fact	05/12/2017
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).
- Subject to reporting person's continuing to be a Service Provider (as defined in the 2014 Equity Incentive Plan), 1/12th of the total shares subject to the option shall vest monthly, (1) beginning with the first month anniversary after the vesting commencement date, but will vest fully on the date of the next Annual Meeting of the Issuer's stockholders held after the vesting commencement date. The vesting commencement date for this option is May 11, 2017.

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 11th day of May, 2017.

Signature: /s/ R. Scott Greer

Print Name: R. Scott Greer

Exhibit 24