# FORM 4

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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per response	e 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

i -	pe Response		_ *		Τ					_	- 41 ~			15	Dalasia.			(-) t- I		
Name and Address of Reporting Person   Wilkinson Scott													3	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle)				`	Inogen Inc [INGN]  3. Date of Earliest Transaction (Month/Day/Year)									_X_ Direc	tor er (give title belo	nw)	10% Owner Other (spec		w)	
C/O INOGEN, INC., 326 BOLLAY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 01/16/2018											esident and		ily ocio	,
(Street)					4. If	4. If Amendment, Date Original Filed(Month/Day/Year)										ual or Joint/		g(Check Ap	plicable	Line)
GOLETA, CA 93117													-	_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														
(Instr. 3) Date (Month/Day/Year) at		Execut any	A. Deemed Execution Date, if ny Month/Day/Year)				(A) or Dispos (Instr. 3, 4 and		ispos	sed of (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D)		7. Nature of Indirect Beneficial Ownership				
					`			Code	,	V	Amount	(A) or (D)	Pr	ice	(IIISu. 3 and 4)			or Indire (I) (Instr. 4	ì	nstr. 4)
Common	Common Stock 01/16/20			2018				S <sup>(1)</sup>			5,656	D	\$ 114. (2)	3671	38,107			D		
Common	mmon Stock 01/16/2			2018		5					8,043	D	\$ 115 (3)	5371	30,064	0,064		D		
Common Stock 01/16/2018		2018				S <sup>(1)</sup>			16,952	D	\$ 116.3077 (4)		13,112		D					
Reminder: indirectly.	Report on a	separate line	for eacl	h class of se	curities	beneficia	ılly	owned	direc	etly	or									
										cor	ntained i	in thi	s forr	n are	not req	ection of in uired to re d OMB cor	spond un	less	SEC	1474 (9- 02)
				Table II -											ly Owned	l				
	1. Title of 2. 3. Transaction 3A. Deemed Execution Date, if Trans Code Code		4. Transact Code	tion	5. Number 6. of		6. I	and Expiration Date (Month/Day/Year)			7. Tit Amo Unde Secu	urities (Instr. 5) tr. 3 and			Own Forn Deri Secu Direct or In	of vative rity: et (D) direct				
						Code	V	(A)	(D)	Da Ex	ite ercisable		iration	Title	Amount or Number of Shares					

### **Reporting Owners**

Donouting Owner Name / Addusse	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Wilkinson Scott C/O INOGEN, INC. 326 BOLLAY DRIVE GOLETA, CA 93117	X		President and CEO				

### **Signatures**

/s/ Alison Bauerlein, as attorney-in-fact	01/17/2018			
**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 August 15, 2017.

  Represents the weighted average share price of an aggregate total of 5,656 shares sold in the price range of \$114.00 to \$114.82 by the reporting person. The reporting
- (2) 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 8,043 shares sold in the price range of \$115.00 to \$115.95 by the reporting person. The reporting (3) 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
- (3) 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 16,952 shares sold in the price range of \$116.000 to \$116.745 by the reporting person. The reporting (4) 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.

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.