FORM 4

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

OMB APPROVAL					
DMB Number:	3235-0287				
Estimated average burden					
ours per respon	se 0.5				

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 Type Responses) 1. Name and Address of Reporting Person * Wilkinson 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) 03/01/2018						X Officer (give title below) Other (specify below) President and CEO					
(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)	Та	ble I - Nor	-Der	ivative S	ecuritie	es Acqui	ired, Disp	osed of, or	Beneficially	Owned	
(Instr. 3) Da		2. Transaction Date (Month/Day/Year)		f Code (Instr. 8)		4. Securities Acquire (A) or Disposed of (I (Instr. 3, 4 and 5)		d of (D)	D) Beneficially Owned Following Reported Transaction(s)		Following	Ownership of Form:	Beneficial	
				(Month/Day/Year	Code	v	Amount	(A) or (D)	Price	(Instr. 3	: 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock		03/01/2018		A		4,370 (1)	A	\$ 0	17,482		D		
Common	Stock		03/01/2018		F		1,202 (2)	D	\$ 118.33	16,280			D	
Reminder:	Report on a s	canarata lina t	C 1 1 C	1 6 . 11										
indirectly.		separate fine i	for each class of sect	irities beneficially	owned dire	ctly o	or							
indirectly.		separate fine i	for each class of sect	irities beneficially	owned dire	Pers	sons wh	n this f	orm ar	e not req	uired to re	nformation espond un ntrol numb	ess	EC 1474 (9- 02)
indirectly.		separate fine i	Table II - I	Derivative Securit	ies Acquir	Personn cont the	sons wh tained in form dis	n this f splays of, or Be	form ar a curre eneficia	e not req ently valid	uired to re d OMB cor	spond un	ess	EC 1474 (9- 02)
1. Title of Derivative Security	Conversion	3. Transaction	Table II - I on 3A. Deemed Execution Day (Year) any	Derivative Securit	ies Acquir arrants, op 5. Numbe	Personal the total the tot	sons wh tained in form dis isposed of convert convert Expiration	of, or Botible second Date	eneficia curities) 7. T Am Und	e not req ently valid	uired to red OMB con	spond un	of 10. Owners Form of Derivati Security Direct (or Indir	11. Natural of Indirection of Indirection Owners! (Instr. 4

Reporting Owners

D (1 0 N /411	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	03/02/2018
**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 reported securities represent shares earned and vested on March 1, 2018 based on achievement of the financial performance conditions for the 2017 fiscal year that were approved as part of the 2017 performance-based restricted stock award granted on August 8, 2017.

(2) restricted stock award that was earned and vested on March 1, 2018.

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.