FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 Ty	pe Response	es)													
Name and Address of Reporting Person *				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) 05/12/2016					_^_	Officer (give title below) Other (specify below)						
(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					
(City		(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)		2A. Deemed Execution Date any (Month/Day/Ye		(Instr. 8)		(A (Ir	4. Securities Acquires (A) or Disposed of (E) (Instr. 3, 4 and 5)		d 5. Amount of Securities Owned Following Reportant Transaction(s) (Instr. 3 and 4)		ed 0	Ownership of B	eneficial wnership		
Reminder:	Report on a	separate line for each	Table II - l	Derivativ	e Se	curities A	Acqu	Persons contain form dis	s who responed in this for splays a curr	m are not ently valide	required d OMB c	d to respo	nd unless t		74 (9-02)
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaction Code arr) (Instr. 8)		5. Number		Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$ 44.19	05/12/2016		A		10,000		<u>(1)</u>	05/11/2023	Common Stock	10,000	\$ 0	10,000	D	
Repor	ting O	wners	Relationshi	ps		7									

D	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Anderson Ray Benjamin M C/O INOGEN, INC. 326 BOLLAY DRIVE	X					
GOLETA, CA 93117						

Signatures

/s/ Alison Bauerlein, as Attorney-in-Fact	05/13/2016
**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 12, 2016.

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.