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

OMB APPROVAL					
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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 Ty	pe Response	s)													
Name and Address of Reporting Person *  Taylor Brenton			2. Issuer Name and Ticker or Trading Symbol Inogen Inc [INGN]							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) 03/02/2018						X Officer (give title below) Other (specify below)  EVP, Engineering					
(Street) GOLETA, CA 93117			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line)  Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)		(State)	(Zip)		Tab	ole I - Non-	-Derivative Securities Acquired, Disposed of, or Beneficially Owned					Owned			
(Instr. 3) Date Ex (Month/Day/Year) and		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			6. Ownership Form: Direct (D)	Beneficial Ownership		
						Code	v	Amount	(A) or (D)			or Indirect (I) (Instr. 4)	(Instr. 4)		
Common	Stock		03/02/2018			A		2,131 (1)	A	\$ 0	36,576			D	
Common	Stock										842			I	By Spouse
Reminder: I indirectly.	Report on a s	separate line fo	or each class of secu	rities benefi	cially o		Perseconta	ons who	this fo	rm ar	e not req	uired to re	nformation espond un ntrol numb	less	EC 1474 (9- 02)
			Table II - D	erivative S			,		1			ı			
1. Title of Derivative Conversion Date Conversion Of Execurity Or Exercise (Month/Day/Year) Or Exercise Of Derivative Or Exercise (Month/Day/Year) Or Exercise Of Derivative Or Exercise Of Or Exercis		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. An Un Sec			7. T Amo Und Sect (Ins	Title and mount of Inderlying ecurities instr. 3 and ()			Owner Form of Deriva Securit Direct or India	Ownership (Instr. 4)  D) ect				
				Code	e V	(A) (D)	Date Exer	rcisable I	Expiratio Date	n Title	Amount or Number of Shares				
Repor	ting O	wners													

D (1 0 N /41)	Relationships						
Reporting Owner Name / Address	Director 10% Owner		Officer	Other			
Taylor Brenton C/O INOGEN, INC. 326 BOLLAY DRIVE GOLETA, CA 93117			EVP, Engineering				

## **Signatures**

/s/ Alison Bauerlein, as Attorney-in-Fact	03/05/2018
**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 of restricted stock, 25% of which shall vest on March 1, 2019, and 1/16th of which shall vest every three months thereafter on the 1st day of the month, subject in each case to the reporting person remaining a service provider through each such applicable vesting date.

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.