<b>FORM</b>	4
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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

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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 Type Responses)									r		
1. Name and Address of H Taylor Brenton	2. Issuer Name an Inogen Inc [ING]		Trad	ing Symb	ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 326 BOLLAY DRIVE	(First) E		3. Date of Earliest Transaction (Month/Day/Year) 02/08/2016						XOfficer (give title below)         Other (specify below)           EVP, Engineering		
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)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	(Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership
Common Stock 02/08/2016				М		7,500	А	\$ 1.17	12,605	I	By Spouse
Common Stock							43,351	D			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

directly.

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. N	umber	6. Date Exer	cisable and	7. Title and		8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction of		Expiration Date		Amount of		Derivative	Derivative	Ownership	of Indirect		
Security	or Exercise	(Month/Day/Year)	any	Code				Underlying		Security	Securities	Form of	Beneficial		
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	)	Secu	urities	ties		Securities		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acq	uired	(Instr. 3 and 4)		d 4)		Owned	Security:	(Instr. 4)	
	Security					(A)	or				Following	Direct (D)			
						-	posed				1	or Indirect			
						of (I	-					Transaction(s)	· · /		
						·	tr. 3, 4,				(Instr. 4)	(Instr. 4)			
						and	5)								
											Amount				
								Date	Expiration		or				
								Exercisable			Number				
				~ ·				Literensuore	Dute		of				
				Code	V	(A)	(D)				Shares				
Stock															
Option	<b>.</b>	00/00/2016							00/10/0000	Common		<b>^</b> ^		T	By
(Right to	\$ 1.17	02/08/2016		Μ			7,500	<u>(1)</u>	02/12/2023	Stock	7,500	\$ 0	7,500		Spouse
										Stock					Spouse
Buy)															

### **Reporting Owners**

Demosting Openers News (Address	Relationships							
Reporting Owner Name / Address	Director 10% Owner		Officer	Other				
Taylor Brenton 326 BOLLAY DRIVE GOLETA, CA 93117			EVP, Engineering					

## Signatures

/s/ Alison Bauerlein, as Attorney-in-Fact	02/10/2016
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 the reporting person's continuing service, one forty-eighth (1/48th) of the shares subject to the option shall vest each month on the same day as the vesting (1) commencement date, such that the shares subject to the option shall become fully vested and exercisable on the fourth (4th) anniversary of the vesting commencement date. The vesting commencement date for this option is January 1, 2013.

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.