FORM 4

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

OMB APPROVA	AL.
OMB Number: 32	235-0287
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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).

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

	pe Response															
1. Name and Address of Reporting Person * Taylor Brenton			2. Issuer Name and Ticker or Trading Symbol Inogen Inc [INGN]						5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
	(Last) (First) (Middle) 326 BOLLAY DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 12/29/2014							X Officer (give title below) Other (specify below) EVP, Engineering				low)
(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 iired, Disposed of, or Beneficially Owned						
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqui										s Acquire		
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, if		(Instr. 8)		(A) or Disposed (Instr. 3, 4 and 5		Beneficially Reported True (Instr. 3 and		of Securities y Owned Following 'ransaction(s) d 4)		or Indirect	Beneficial Ownership			
						Cod	le V	Amoun	Amount (A) or (D)	Price				(I) (Instr. 4)		
Common	Stock									40	40,017			D		
Common	non Stock 12/29/2014		12/29/2014			М		210	A	\$ 0.6 2	10				See footnote (1)	
Common Stock 12/29/2014		12/29/2014				М		4,079 A	A	\$ 0.75 4,	4,279		I]	See footnote (1)	
Reminder:	Report on a	separate line for ea	ch class of securitie	es benefici	ally	owne	ed direct	Perso conta	ons who	this for	rm are no	ot require	n of infor d to respo	nd unless		1474 (9-02)
Reminder:	Report on a	separate line for ea						Perso conta form	ons who iined in display	this for s a curi	rm are no rently va	ot require lid OMB o	d to respo	nd unless		1474 (9-02)
1. Title of	2. Conversion	3. Transaction	Table II - I	Derivative e.g., puts, 4. f Transac Code	e Sec call	5. Nof Deri Seco Acq (A) Disp	es Acquerrants, fumber ivative urities uired or cosed D)	Perso conta form	ons who nined in display posed of converti exercisab in Date	this for s a curr , or Ben ble secur le and	rm are no rently va eficially (ot require lid OMB of Owned and of ng s	d to respond control nu	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	f 10. Owners Form of Derivati Security Direct (or Indires) (I)	11. Nat hip of Indir Benefic ive Owners (Instr. 4
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - I	Derivative e.g., puts, 4. f Transac Code	e Sec call	5. Nof Deri Seco Acq (A) Disp	es Acquerrants, fumber ivative urities uired or cosed D) tr. 3, 4,	Persoconta form nired, Dis options, 6. Date E Expiration	ons who nined in display posed of converti exercisab in Date	this for s a curr , or Ben ble secur le and	rm are no rently va eficially (rities) 7. Title at Amount of Underlying Securities	ot require lid OMB of Owned and of ng s	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported	f 10. Owners Form of Derivati Security Direct (or Indire	11. Nat hip of Indir Benefic ive Owners (Instr. 4
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1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - I	Derivative e.g., puts, 4. f Transac Code r) (Instr. 8	e Sec call	5. No of Deri Sect Acq (A) Disp of (I (Ins and	es Acquerrants, fumber livative urities uired or possed D) tr. 3, 4, 5)	Persoconta form nired, Dis options, 6. Date E Expiratio (Month/I	ens who ined in display posed of converting the converting terms of the conve	this for s a curri , or Ben ble secu le and	rm are no rently va eficially (rities) 7. Title a: Amount d Underlyii Securities (Instr. 3 a	or require lid OMB of Owned and of of or or Number of Shares	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	f 10. Owners Form of Derivati Security Direct (or Indires) (I)	11. Nat hip of Indir Benefic ive Owners (Instr. 4

Reporting Owners

D	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Taylor Brenton 326 BOLLAY DRIVE			EVP, Engineering			
GOLETA, CA 93117			L v I , Engineering			

Signatures

/s/ Alison Bauerlein, as Attorney-in-Fact	12/30/2014
**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) Option held by spouse of reporting person.
- Subject to the reporting person's continuing service, twenty-five percent (25%) of the shares subject to the option shall vest and become exercisable on the one year anniversary of the vesting commencement date, and thereafter, one thirty-sixth (1/36th) of the remaining shares subject to the option shall vest each month on the same day as the vesting commencement date, such that the shares subject to the option shall become fully vested and exercisable on May 4, 2013. The vesting commencement date for this option is May 4, 2009. These shares are now fully vested.
- 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 (3) commencement date, such that the shares subject to the option shall become fully vested and exercisable on the forty-eight (48) month anniversary of the vesting commencement date. The vesting commencement date for this option is August 1, 2011.

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.