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

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	Cation.

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OMB Number: 3235-0287
Estimated average burden
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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)																	
1. Name and Address of Reporting Person * Taylor Brenton					2. Issuer Name and Ticker or Trading Symbol Inogen Inc [INGN]								5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
326 BOL	st) LAY DRI	(First) VE	3. Date of Earliest Transaction (Month/Day/Year) 11/25/2014								X	X Officer (give title below) Other (specify below) EVP, Engineering							
(Street)					4. If Amendment, Date Original Filed(Month/Day/Year)							r)	_X_ I	6. Individual or Joint/Group Filing(Check Applicable Line)					
GOLETA, CA 93117 (City) (State) (Zip)					Table I - Non-Derivative Securities Acqu								\canired						
(Instr. 3) Date		Transaction te onth/Day/Year)	Execution any	A. Deemed xecution Date, if		3. Trans	action			d 5. Amount of Beneficially Reported Tr		of Securities Owned Following ransaction(s)		6. Ownership Form:	Beneficial				
				(Month/Day/Year)		ar)	Code	V	(A) or Amount (D)		Pri	(In	str. 3 and	4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common	Stock		11/	/25/2014				M		15,6	87 A	\$ 0.6	6 55	,704			D		
Common	Stock		11/	/25/2014				S ⁽¹⁾		15,6	87 D	\$ 24.7 (2)	7079 40	,017		-	D		
				class of securition		e Secu	ırit	ties Acqu	Per cor for	rsons ntaine m disp	who res d in this olays a c	form urrer Benefi	are not ntly valic	required I OMB c	n of inforn d to respo ontrol nun	nd unless t		1474 (9-02)	
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day	/Year) a	A. Deemed execution Date, i	4. 5. Transaction of Code De Ir) (Instr. 8) Se Ac (A Di (Instr. 8) Code (De Ir) (De Ir		Deri Secu Acq A) Disp Disp	Number ivative urities puired or posed of ttr. 3, 4,	6. Dat Expira	Date Exercisable and Am Apriration Date And Inth/Day/Year) Date Exercisable and And Inth/Day/Year) Sec		Title and Amount of Juderlying Securities Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersh Form of Derivativ Security Direct (I or Indire	Ownersh (Instr. 4)		
					Code	V	A)	(D)	Date Exerc	isable	Expiration Date	n T	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$ 0.6	11/25/20)14		М			15,687	<u>(</u>	3)	02/24/20	020	Common Stock	15,687	\$ 0	46,086	D		
Repoi	rting O	wners																	
Donoutin	Owner N	no / Addus		Rel	ationships	5													
Reporting Owner Name / Address Director 10% Owner Taylor Brenton 326 BOLLAY DRIVE GOLETA, CA 93117					Officer EVP, E	ingine	eeri	Oth	ner										
Signa	tures																		

Explanation of Responses:

/s/ Alison Bauerlein, as Attorney-in-Fact

**Signature of Reporting Person

- * 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).

11/25/2014

Date

- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 18, 2014.
- Represents the weighted average share price of an aggregate total of 15,687 shares sold in the price range of \$24.50 to \$24.94 by the reporting person. The reporting person undertakes to provide upon request by the Commission staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price. Subject to the reporting person's continuing service, sixty percent (60%) of the shares subject to the option shall vest and become exercisable on the vesting commencement date, and thereafter, one thirtieth (1/30th) 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

(3) to the option shall become fully vested and exercisable on the thirty (30) month anniversary of the vesting commencement date. The vesting commencement date for this option is February 24, 2010.

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.