FORM 4

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See*

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

hours per response..

0.5

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 - Wilkinson Scott				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) 326 BOLLAY DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 12/22/2014								X Officer (give title below) Other (specify below) EVP, Sales and Marketing				
(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					
(Cit	y)	(State)	(Zip)			Ta	able I -	Non-De	erivativ	e Securi	ties Acqui	red, Dispose	ed of, or Be	neficially Ow	ned	
(Instr. 3)		(Month/Day/Year)			, if	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			o. Ownership Form:	7. Nature of Indirect Beneficial	
				(Month/Day/Year		ear)	Code	e V	Amou	(A) or nt (D)	Price	(Instr. 3 and	d 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock 12/22/2			12/22/2014				M		1,033	A	\$ 0.6	1,033	,033		D	
Common Stock			12/22/2014				S ⁽¹⁾		1,033	D	\$ 30.3139 (2)	0]	D	
			Table II - 1					uired, D	isposed	d of, or B	eneficially	valid OMB	control nu	mber.		
1 Tid6	la .	2 T		(e.g., puts.		_		_				4	lo D.:	. N	£ 10	11 N-6-
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction Conversion Date or Exercise Price of Derivative Security			if Transaction of Code Der (Instr. 8) Sec Act (A) Dis		of Deri Secu Acqu (A) o Disp of (E	expirative (Month curities quired or aposed (D) str. 3, 4,		Exercisable and tion Date a/Day/Year)		Amoun Underly Securit	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	(Instr. 4)
				Code	V	(A)	(D)	Date Exercis		xpiration ate	Title	Amoun or Numbe of Shares				
Stock Option (right to buy)	\$ 0.6	12/22/2014		М			1,033	<u>(3</u>	02	2/24/202	Comm Stoc	11.033	\$ 0	42,005	D	

Reporting Owners

D	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Wilkinson Scott 326 BOLLAY DRIVE GOLETA, CA 93117			EVP, Sales and Marketing					

Signatures

/s/ Alison Bauerlein, as Attorney-in-Fact	12/23/2014
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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 17, 2014.
- Represents the weighted average share price of an aggregate total of 1,033 shares sold in the price range of \$30.25 to \$30.38 by the reporting person. The reporting person (2) 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

Subject to the reporting person's continuing service, thirty nine percent (39%) of the shares subject to the option shall vest and become exercisable on the vesting commencement (3) 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 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.

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see}\ Instruction\ 6 for procedure.$

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.