## 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

# OMB N

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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

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(Print or Type Responses)  1. Name and Address of Reporting Person *- Myers Byron				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) 12/22/2014							X Officer (give title below) Other (specify below)  Vice President, 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					
(City)	(State)		(Zip)		,	Table I -	Non-De	erivativ	e Securit	ies Acquire	ed, Disposed	l of, or Ben	eficially Own	ed	
(Instr. 3)		Dat	ransaction e onth/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount o Beneficially Reported Tra (Instr. 3 and	Owned Following nsaction(s)		6. Ownership Form:	7. Nature of Indirect Beneficial Ownership
						Code	Code V		(A) or Amount (D) F		(msu. 5 unu	o: (I		r Indirect	
Common Stock		12/	22/2014			М		11,80	<b>-</b>		45,133		Г		
Common Stock		12/	22/2014			S(1)		11,80	1 D	\$ 30.0599	33,332		Г	)	
1. Title of 2.	3. Transaction	on 3.		Derivative (e.g., puts,	calls, w		options	s, conve		curities)		8. Price of	9. Number of	10.	11. Nati
Derivative Conversion		Year) a	A. Deemed xecution Date, i	4. Transacti Code	5. Non of Der Sec Acc (A) Dis (D) (Ins	Number rivative curities quired or posed of str. 3, 4,	6. Date Expira	s, conve	rtible sec sable and te	curities)	and t of ying		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	of Indire Benefic Owners (Instr. 4
Derivative Conversion or Exercise (Instr. 3) Price of Derivative	Date	Year) a	A. Deemed xecution Date, in	(e.g., puts, 4 4. Transacti Code r) (Instr. 8)	son of Den Sec Acc (A) Dis (D)	Number rivative purities quired or posed of str. 3, 4,	6. Date Expira (Mont)	e Exercition Da h/Day/Y	rtible sec sable and se (ear)	7. Title Amount Underly Securities	and t of ying	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s	Ownersh Form of Derivati Security Direct (I or Indire	of Indire Benefic Owners (Instr. 4
Derivative Conversion or Exercise (Instr. 3) Price of Derivative	Date	Year) and (N	A. Deemed xecution Date, in	(e.g., puts, 4 4. Transacti Code r) (Instr. 8)	5. Non of Der Sec Acc (A) Dis (D) (Ins and	Number rivative purities quired or posed of str. 3, 4,	Options 6. Date Expira (Monti	e Exercition Da h/Day/Y	rtible sec sable and se (ear)	7. Title Amount Underly Securiti (Instr. 3	Amount or Number of Shares	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s	Ownersh Form of Derivati Security Direct (I or Indire	Ownersl (Instr. 4)
Derivative Security (Instr. 3) Price of Derivative Security  Stock Option (right to	Date (Month/Day	Year) and (N	A. Deemed xecution Date, in	(e.g., puts, 4. 4. Transacti Code (Instr. 8)  Code	5. Non of Der Sec Acc (A) Dis (D) (Ins and	varrants, Number rivative rivative rivities quired or posed of str. 3, 4,	Options 6. Date Expira (Monti	e Exercition Da h/Day/Y	rtible sec sable and e (ear)	7. Title Amount Underly Securitie (Instr. 3	Amount or Number of Shares	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire ) (I) (Instr. 4)	of Indire Benefici Ownersl (Instr. 4)
Derivative Security (Instr. 3) Price of Derivative Security  Stock Option (right to buy) \$0.6	Date (Month/Day	Year) and (N	A. Deemed xecution Date, in	(e.g., puts, 4. 4. Transacti Code (Instr. 8)  Code	S. N. On Of Deer Seccion (A) District (A) Di	varrants, Number rivative rivative rivities quired or posed of str. 3, 4,	Options 6. Date Expira (Monti	e Exercition Da h/Day/Y	rtible sec sable and e (ear)	7. Title Amount Underly Securitie (Instr. 3	Amount or Number of Shares	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire ) (I) (Instr. 4)	of Indire Benefici Owners (Instr. 4

#### **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 11,801 shares sold in the price range of \$30.00 to \$30.38 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 continued service, sixty percent (60%) of the shares subject to the option vested and became exercisable on the vesting commencement date, and thereafter, one thirtieth (1/30th) of the remaining shares subject to the option vested each month on the same day as the vesting commencement date, such that the shares subject to

(3) the option became 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.