FORM 4

Washington, D.C. 20549

OMB APPROVAL						
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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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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)														
I. Name and Address of Reporting Person – Bauerlein Alison (Last) (First) (Middle) 326 BOLLAY DRIVE (Street) GOLETA, CA 93117			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					
			Date of Earliest Transaction (Month/Day/Year) 04/15/2014 If Amendment, Date Original Filed(Month/Day/Year)								X_Officer (give title below) Other (specify below) EVP, Finance and CFO					
											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		(State)	(Zip)			T	able I -	Non-Der	ivativ	d. Disnosed	osed of, or Beneficially Owned					
1.Title of Security 2. Transaction (Instr. 3) Date			2A. Deemed Execution Date, if		3. Tran Code (Instr.	nsaction 8)	4. Securities Acq (A) or Disposed (Instr. 3, 4 and 5)		uired 5. of (D) O Ti	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficially ted	6. Ownership Form: Direct (D) or Indirect (I)	Beneficial Ownership		
Common	Stock		04/15/2014				Cod M		Amo	unt (D) 85 A	Price \$ 35.	3,517			(Instr. 4) D	
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Y	3A. Deemed Execution Date, in	(e.g., puts, calls 4. Transaction Code (Instr. 8)		ls, warrants, 5. Number		Expiration Date Amo (Month/Day/Year) Und Seco			nd of ng		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(Ownersh Form of Derivativ Security: Direct (I or Indire	Beneficia Ownersh (Instr. 4)	
							(D)	Date Exercisa	Expiration Date		Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option (Right to Buy)	\$ 0.6	04/15/2014	4	M	v		10,185	(1)	0:	2/24/2020	Commo Stock	on 10.185	\$ 0	0	D	
_	ting O	ne / Address	Figure 10% Owner	Relationsl Officer	hips			Other								

Signatures

Bauerlein Alison

326 BOLLAY DRIVE GOLETA, CA 93117

/s/ Alison Bauerlein	04/16/2014
**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).

EVP, Finance and CFO

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 the fourth (4th) anniversary of the vesting commencement date. The vesting commencement date for this option is February 24, 2010. The option became 100% vested and exercisable on February 24, 2014.

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.