FORM 4

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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per respon	se 0.5					

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

(Print or Ty	pe Response	es)															
1. Name and Address of Reporting Person * Bauerlein Alison				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					
C/O INOGEN, INC., 326 BOLLAY DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 08/10/2017						r)	X Office						
(Street) GOLETA, CA 93117				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Form fil	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person						
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
(Instr. 3) Date				, if	3. Transaction Code (Instr. 8)		(A) or Disposed of (Instr. 3, 4 and 5)			D) Beneficially Owned Follow Reported Transaction(s)		Following	Ownership of I Form: Ber	Beneficial			
				(Month/Day/Ye	ear)	Code	V	Amount	(A) or (D)	Price		,		Ownership (Instr. 4)			
Common	Stock		08/10/2017			S(1)		6,667	D	\$ 92.63	79 15,000	15,000					
				Derivative Secu			the ed, I	form di	splay	s a cui Benefic		d OMB cor			02)		
1. Title of Derivative Security (Instr. 3) Price of Derivative Security		3. Transactic Date (Month/Day	on 3A. Deemed Execution Dany	(e.g., puts, calls,	, wa	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		r 6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) (See Securities 17.			. Title and amount of Underlying ecurities (Instr. 3 and	ittle and ount of Derivative Security urities (Instr. 5)		Ownersh Form of	Ownershi (Instr. 4) O)		
				Code	V	4, and 5) (A) (D)		ate ercisable	Expir Date	ation T	Amount or Number of Shares						
Repor	ting O	wners	,											,	ļ		
Dom out!	Oran an N	/ A J J		Relationship	ps												
Keporting	Owner Nar	ne / Address	Director 10% Ov	vner Officer				Other									

Signatures

Bauerlein Alison C/O INOGEN, INC. 326 BOLLAY DRIVE

GOLETA, CA 93117

/s/ Alison Bauerlein	08/11/2017
**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 September 2, 2016.

EVP, Finance, & CFO

Represents the weighted average share price of an aggregate total of 6,667 shares sold in the price range of \$92.2901 to \$92.8800 by the reporting person. The reporting (2) 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.

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.