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

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden 0.5 hours per response...

5. Relationship of Reporting Person(s) to Issuer

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

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

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					
	(Last) (First) (Middle) C/O INOGEN, INC., 326 BOLLAY DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 02/09/2021							X Officer (give title below) Other (specify below) EVP, Finance, & CFO				
(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 PersonForm filed by More than One Reporting Person				
(Cit	y)	(State)	(Zip)	Table I - Non-Derivative Securities Acqu					ties Acquire	ed, Disposed	of, or Ben	eficially Own	ed		
1.Title of S (Instr. 3)	1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)				Code (Instr. 8		4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		owing (Form:	7. Nature of Indirect Beneficial Ownership t (Instr. 4)	
				(Month/Day/Year)		Code	e V	(A) (Insu: 3 and 4) or Amount (D) Price		4)	Direct (D or Indirec (I) (Instr. 4)				
Common	Stock		02/09/2021			M		8,973	A	\$ 0.81	11,288		I)	
Common	Stock		02/09/2021			S ⁽¹⁾		8,973		\$ 55.0583	2,315		I)	
Reminder:	Report on a s	separate line for each	h class of securities	beneficial	ly owned	l directly	Pers cont	ons wh	n this fo	orm are no		to respon	d unless the		1474 (9-02)
Reminder:	Report on a s	separate line for eac		- Derivativ	e Securi	ities Acq	Pers cont form	ons wh ained ir display	n this fo ys a cu of, or Bo	orm are no rrently val	ot required lid OMB co	to respon	d unless the		1474 (9-02)
1. Title of		3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivativ (e.g., puts 4. Transact Code	e Securi , calls, w 5. N ion of Deri Secu Acq (A) Disp of (I	ties Acq varrants fumber ivative arities uired or loosed D) tr. 3, 4,	Pers cont form	isposed of converted acceptable.	n this for some of, or Bootible second	orm are no irrently val eneficially C curities)	ot required lid OMB co Owned and Amount rlying	to respond ntrol numbers 18. Price of	d unless the	Owners Form of Derivati Security Direct (or Indire	11. Natur of Indirec Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivativ (e.g., puts 4. Transact Code	e Securi, calls, w 5. N of Deri Sect Acq (A) Disp of (I	ties Acq varrants fumber ivative arities uired or loosed D) tr. 3, 4,	Pers cont form uired, Di , options, 6. Date E Expiration	ons whained in display is posed of converte exercisab on Date Day/Year	n this for ys a cu of, or Bo tible sec ole and r)	eneficially Courities) 7. Title a of Under Securities	ot required lid OMB co Owned and Amount rlying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Owners Form of Derivati Security Direct (or Indirect)	11. Natur of Indirec Beneficia Ownershi (Instr. 4)

Reporting Owners

D (O N (Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Bauerlein Alison C/O INOGEN, INC. 326 BOLLAY DRIVE GOLETA, CA 93117			EVP, Finance, & CFO				

Signatures

/s/ Alison Bauerlein	02/11/2021
**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 August 11, 2020.
- (2) Represents the weighted average share price of an aggregate total of 8,973 shares sold in the price range of \$55.00 to \$55.195 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, one forty-eighth (1/48th) of the shares subject to the option shall vest each month on the same day as the vesting commencement (3) 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 April 1, 2012.

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.