## FORM 4 Check this box if no

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

OMB APPRO	OVAL
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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

	pe Response														
1. Name and Address of Reporting Person * Lukatch Heath			2. Issuer Name and Ticker or Trading Symbol Inogen Inc [INGN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) (First) (Middle) C/O INOGEN, INC., 326 BOLLAY DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/06/2018							ve title below)		er (specify bel	ow)
(Street)				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				
GOLETA, CA 93117 (City) (State) (Zip)															
		()		24 5 1									neficially Ow		7 N
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)			ate, if	3. Trans Code (Instr. 8		or Disposed of (D		) Reported 7		ly Owned Following Transaction(s)		6. Ownership Form:	Beneficial		
			(Month/Day/Year)		Code	v V	Amoun	(A) or t (D)	Price	(Instr. 3 and 4)		(		Ownership (Instr. 4)	
Common Stock 09/06/2018		09/06/2018			M		500	A	\$ 43.21	1,489		I	)		
Common	Stock		09/06/2018			S <sup>(1)</sup>		305	D	\$ 260.8	1,184		I	)	
Common	Stock		09/06/2018			S <sup>(1)</sup>		195		\$ 262.6974 ! (2)	4 989			)	
Reminder:	Report on a	separate line for	each class of securi	ties beneficiall	ly own	ed direc	Per	sons w	ho resp	pond to the form are n currently va	ot require	d to resp	ond unless t		1474 (9-02)
Reminder:	Report on a	separate line for					Per cor for	sons w ntained m displa	ho respin this ays a c	form are n urrently va	ot require	d to resp	ond unless t		1474 (9-02)
1. Title of Derivative Security	2. Conversion	3. Transaction	Table II -  3A. Deemed Execution Date	Derivative Solves, puts, carda, if Transaction Code	5. I on of OE Sec (A) Dis of (	ies Acquarrants, Number rivative eurities quired or posed	Per cor fori uired, I option 6. Date Expirat	rsons w ntained m displa	tho respondence of the control of th	form are n currently va Beneficially ( ccurities)	ot require alid OMB of Owned and of ng s	d to respe	ond unless tember.  9. Number o	f 10. Ownersl Form of Derivati Security Direct (l or Indire	11. Nation of Indirection of Indirec
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II -  3A. Deemed Execution Date ar) any	Derivative S. (e.g., puts, ca 4. if Transactic Code ar) (Instr. 8)	5. 1 on of Des Sec (A) Dis of (	ies Acquarrants, Number rivative surities quired or posed D) str. 3, nd 5)	Per cor form	sons watained m display Disposed s, conver Exercisation Date (/Day/Ye	rho resin this ays a c of, or E rtible seable and c ear)	Geneficially (curities)  7. Title a Amount of Underlying Securities	ot require alid OMB of Owned and of ng s	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(	f 10. Ownersl Form of Derivati Security Direct (I or Indirect)	11. Nation of Indirection of Indirec

D ( 0 N /A)	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Lukatch Heath C/O INOGEN, INC. 326 BOLLAY DRIVE GOLETA, CA 93117	X				

## **Signatures**

/s/ Alison Bauerlein, as Attorney-in-Fact	09/07/2018
**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 March 2, 2018.

- Represents the weighted average share price of an aggregate total of 195 shares sold in the price range of \$262.60 to \$262.79 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 reporting person's continuing to be a Service Provider (as defined in the 2014 Equity Incentive Plan), 1/12th of the total shares subject to the option vested monthly,
- (3) beginning with the first month anniversary after the vesting commencement date, but vested fully on the date of the 2016 Annual Meeting of the Issuer's stockholders held after the vesting commencement date. The vesting commencement date for this option was October 14, 2015.

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.