FORM	4
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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).

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

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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

(Print or Type Respon			1									
 Name and Address Lukatch Heath 	2. Issuer Name a Inogen Inc [INC		or Tr	ading Syn	nbol	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 10/05/2018	Transactio	n (M	onth/Day/	/Year)	Configure (give title below)Other (specify below) Other (specify below) Configure (give title below)Other (specify be				
GOLETA, CA 93	4. If Amendment,	Date Origin	nal F	iled(Month/	/Day/Ye							
(City)	(State)	(Zip)	1	fable I - No	on-D	erivative	Secur	ities Acqui	red, Disposed of, or Beneficially (Owned		
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)			Beneficially Owned Following Reported Transaction(s)	Ownership Form:	Beneficial	
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) Ov or Indirect (Ir (I) (Instr. 4)		
Common Stock		10/05/2018		М		500	А	\$ 43.21	1,489	D		
Common Stock		10/05/2018		S <u>(1)</u>		40	D	\$ 214.3375 (2)	1,449	D		
Common Stock		10/05/2018		S ⁽¹⁾		40	D	\$ 215.275 (3)	1,409	D		
Common Stock		10/05/2018		S <u>(1)</u>		20	D	\$ 216.49 (<u>4)</u>	1,389	D		
Common Stock		10/05/2018		S <mark>(1)</mark>		260	D	\$ 218.8542 (5)	1,129	D		
Common Stock		10/05/2018		S ⁽¹⁾		130	D	\$ 219.1731 (6)	999	D		
Common Stock		10/05/2018		S <mark>(1)</mark>		10	D	\$ 220.56	989	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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e collection of information SEC 1474 (9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Ni	umber	6. Date Exer	rcisable and	7. Title and	l	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	of		Expiration I	Date	Amount of		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deri	vative	(Month/Day	/Year)	Underlying	;	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Secu	rities			Securities		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	uired			(Instr. 3 and	d 4)			Security:	(Instr. 4)
	Security					(A) (0	Direct (D)	
						Disp							1	or Indirect	
						of (E							Transaction(s)	· · /	
						(Inst							(Instr. 4)	(Instr. 4)	
						4, an	d 5)								
											Amount				
											or				
								Date	Expiration	Title	Number				
								Exercisable	Date		of			1	
				Code	v	(A)	(D)				Shares				
Stock															
Option										Common					
(Right to	\$ 43.21	10/05/2018		М			500	<u>(7)</u>	10/13/2022	Stock	500	\$ 0	7,165	D	
										SIOCK					
Buy)														1	

Reporting Owners

Demontine Ormen News / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Lukatch Heath C/O INOGEN, INC. 326 BOLLAY DRIVE GOLETA, CA 93117	х						

Signatures

**Signature of Reporting Person

10/09/2018 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. 78 ff(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 40 shares sold in the price range of \$214.00 to \$214.68 by the reporting person. The reporting person (2) 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.
- Represents the weighted average share price of an aggregate total of 40 shares sold in the price range of \$215.00 to \$215.55 by the reporting person. The reporting person (3) 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.
- Represents the weighted average share price of an aggregate total of 20 shares sold in the price range of \$216.03 to \$216.05 by the reporting person. The reporting person (4) 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.
- Represents the weighted average share price of an aggregate total of 260 shares sold in the price range of \$218.10 to \$219.04 by the reporting person. The reporting person (5) 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.
- Represents the weighted average share price of an aggregate total of 130 shares sold in the price range of \$219.10 to \$219.73 by the reporting person. The reporting person (6) 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,(7) 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.

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