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

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

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 Responses)			T.									
1. Name and Address of Reporting Person – Taylor Brenton			2. Issuer Name a Inogen Inc [INC		or Tra	ading Syr	nbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
CONTRACTOR DIG AND DOLLAR DOULT			3. Date of Earliest 06/01/2018	Transactio	n (Mo	onth/Day	/Year)	[X Officer (give title below) Other (specify below) EVP, Engineering			
(Street) GOLETA, CA 93117			4. If Amendment,	Date Origii	nal Fi	led(Month	/Day/Yea	6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		Code (Instr. 8)		4. Securities Acc or Disposed of (I (Instr. 3, 4 and 5		(D)	Beneficially Owned Following Reported Transaction(s)	6. Ownership Form:	Beneficial	
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)		
Common Stock		06/01/2018		А		5,000	А	\$ 44.19	41,576	D		
Common Stock		06/01/2018		S <u>(1)</u>		2,574	D	\$ 182.3008 (2)	39,002	D		
Common Stock		06/01/2018		S ⁽¹⁾		1,000	D	\$ 183.1197 (<u>3)</u>	38,002	D		
Common Stock		06/01/2018		S <u>(1)</u>		1,116	D	\$ 184.4179 <u>(4)</u>	36,886	D		
Common Stock		06/01/2018		S ⁽¹⁾		310	D	\$ 184.9203 (5)	36,576	D		
Common Stock									842	Ι	By Spouse	

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

SEC 1474 (9-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4. 5		5. Number		6. Date Exercisable and		7. Title and		8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction of			Expiration Date		Amount of		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any			(Month/Day/Year)		Underlying		Security	Securities	Form of	Beneficial		
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Securities				Securities		(Instr. 5)	Beneficially	Derivative	Ownership		
	Derivative				Acquired				(Instr. 3 and 4)			Owned	Security:	(Instr. 4)	
	Security				(A) or							0	Direct (D)		
				Disposed							1	or Indirect			
				of (D)							Transaction(s)				
				(Instr. 3, 4,							(Instr. 4)	(Instr. 4)			
				and 5)											
						T					Amount				
											or				
									Expiration		Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Stock															
Option								(0)		Common					
(Right to	\$ 44.19	06/01/2018		Μ			5,000	<u>(6)</u>	05/11/2023	Stock	5,000	\$ 0	52,500	D	
										STOCK					
Buy)															

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Taylor Brenton C/O INOGEN, INC. 326 BOLLAY DRIVE GOLETA, CA 93117			EVP, Engineering					

Signatures

-Signature of Reporting Person

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 November 10, 2017.
- Represents the weighted average share price of an aggregate total of 2,574 shares sold in the price range of \$181.67 to \$182.66 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 1,000 shares sold in the price range of \$182.71 to \$183.60 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 1,116 shares sold in the price range of \$183.89 to \$184.85 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 310 shares sold in the price range of \$184.91 to \$185.23 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.
- 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 forty-eighth (1/48th) of the 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 May 1, 2016.

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.