

(Print or Type Responses)

1. Name and Address of Reporting Person Scribner Matt	2. Issuer Name and Ticker or Trading Symbol Inogen Inc [INGN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <div><div>Director</div><div>10% Owner</div><div>Officer (give title below)</div><div>X Other (specify below)</div></div> <div>Former Officer</div>
(Last) (First) (Middle) C/O INOGEN, INC., 326 BOLLAY DRIVE	3. Date of Earliest Transaction (Month/Day/Year) 09/17/2018	
(Street) GOLETA, CA 93117	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) <div><div>X Form filed by One Reporting Person</div><div>Form filed by More than One Reporting Person</div></div>
(City) (State) (Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned	

(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)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	09/17/2018		M		2,000	A	\$ 0.81	7,595	D	
Common Stock	09/17/2018		S ⁽¹⁾		386	D	\$ 275.7775 (2)	7,209	D	
Common Stock	09/17/2018		S ⁽¹⁾		200	D	\$ 276.615 (3)	7,009	D	
Common Stock	09/17/2018		S ⁽¹⁾		100	D	\$ 277.49	6,909	D	
Common Stock	09/17/2018		S ⁽¹⁾		100	D	\$ 280.04	6,809	D	
Common Stock	09/17/2018		S ⁽¹⁾		600	D	\$ 283.17 (4)	6,209	D	
Common Stock	09/17/2018		S ⁽¹⁾		500	D	\$ 284.886 (5)	5,709	D	
Common Stock	09/17/2018		S ⁽¹⁾		114	D	\$ 285.8123 (6)	5,595	D	

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

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.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Stock Option (right to buy)	\$ 0.81	09/17/2018		M			2,000	(7)	03/28/2022	Common Stock	2,000	\$ 0	5,683	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Scribner Matt C/O INOGEN, INC. 326 BOLLAY DRIVE GOLETA, CA 93117				Former Officer

Signatures

/s/ Alison Bauerlein, as Attorney-in-Fact		09/19/2018
<small>Signature of Reporting Person</small>		<small>Date</small>

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 May 15, 2018.
- Represents the weighted average share price of an aggregate total of 386 shares sold in the price range of \$275.22 to \$276.20 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 200 shares sold in the price range of \$276.45 to \$276.78 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 600 shares sold in the price range of \$282.92 to \$283.75 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 500 shares sold in the price range of \$284.48 to \$285.34 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 114 shares sold in the price range of \$285.80 to \$285.90 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 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
- (7) 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 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.