FORM 4

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

OMB APPROVAL
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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).

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 Ty	pe Response	s)		1										
Name and Address of Reporting Person * Huggenberger Raymond				2. Issuer Name Inogen Inc [II		er or Tr	ading Syr	nbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 326 BOLLAY DRIVE				3. Date of Earlie 10/15/2018	est Transac	tion (M	onth/Day	/Year)			ve title below)		er (specify bel	ow)
(Street)				4. If Amendmen	nt, Date Ori	ginal F	iled(Month	/Day/Yea	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person					
GOLETA, CA 93117									Form filed by	y More than On	e Reporting Perso	n		
(City	/)	(State)	(Zip)		Table I -	Non-D	erivative	Secur	ities Acqui	red, Dispose	d of, or Be	neficially Ow	ned	
1.Title of S (Instr. 3)			2A. Deemed Execution Date, any (Month/Day/Yea	(Instr. 8)	or Dispo (Instr. 3	4. Securities Acquior Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D)		Beneficially	ally Owned Following d Transaction(s)		Ownership Form: Direct (D) or Indirect I) Instr. 4)	Beneficial Ownership	
Common	Stock		10/15/2018		M	·	1,000	A	Price \$ 8.37	8,797)	
Common			10/15/2018		M		4,500	A	\$ 16.62	13,297)	
Common			10/15/2018		M		2,500	A	\$ 38.54	15,797		-)	
Common	Stock		10/15/2018		M		2,500	A	\$ 44.19	18,297])	
Common	Stock		10/15/2018		S ⁽¹⁾		1,390	D	\$ 194.9612 (2)	16,907		1)	
Common	Stock		10/15/2018		S ⁽¹⁾		3,174	D	\$ 195.8736	13,733])	
Common	Stock		10/15/2018		S ⁽¹⁾		3,796	D	\$ 196.8853 (4)	9,937])	
Common	Stock		10/15/2018		S ⁽¹⁾		1,440	D	\$ 197.8482 (5)	8,497])	
Common	Stock		10/15/2018		S ⁽¹⁾		360	D	\$ 198.7094 (6)	8,137])	
Common	Stock		10/15/2018		S(1)		340	D	\$ 200.1399 (7)	7,797])	
Reminder	Renort on a	senarate line for e	ach class of securit	ies beneficially o	wned direct	ly or in	ndirectly							
Temmeer	report on a s	separate fine for c	uen class of securit	ies beneficiarly o	wheat an ec	Per	rsons wi	n this	form are	ne collectio not require valid OMB o	d to respo	nd unless t		1474 (9-02)
			Table II -	Derivative Secu						Owned				
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Yea		4. if Transaction Code ar) (Instr. 8)	5. Number	6. Date Expira	e Exercisa tion Date	ible an	d 7. Title Amoun Underly Securit	t of ying		9. Number of Derivative Securities Beneficially Owned	Ownersl Form of	ve Ownersl

I S	Security Instr. 3)	Conversion	Date (Month/Day/Year)	Execution Date, if	Code	of Derivative		ivative urities quired or posed D) tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
					Code	V	(A)	(D)	Date Exercisable	Expiration Date		Amount or Number of Shares				
(Stock Option right to ouy)	\$ 8.37	10/15/2018		M			1,000	<u>(8)</u>	10/09/2023	Common Stock	1,000	\$ 0	0	D	
(Stock Option right to ouy)	\$ 16.62	10/15/2018		M			4,500	<u>(9)</u>	03/31/2021	Common Stock	4,500	\$ 0	17,656	D	
S	Stock															

Option (right to buy)	\$ 38.54	10/15/2018	M	2	2,500	(10)	05/15/2022	Common Stock	2,500	\$ 0	37,900	D	
Stock Option (right to buy)	\$ 44.19	10/15/2018	M	2	2,500	(11)	05/11/2023	Common Stock	2,500	\$ 0	70,300	D	

Reporting Owners

D	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Huggenberger Raymond								
326 BOLLAY DRIVE	X							
GOLETA, CA 93117								

Signatures

/s/ Alison Bauerlein, as Attorney-in-Fact	10/17/2018
**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 1,390 shares sold in the price range of \$194.27 to \$195.15 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 3,174 shares sold in the price range of \$195.30 to \$196.25 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.
- Represents the weighted average share price of an aggregate total of 3,796 shares sold in the price range of \$196.31 to \$197.22 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 1,440 shares sold in the price range of \$197.38 to \$198.37 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.
- Represents the weighted average share price of an aggregate total of 360 shares sold in the price range of \$198.51 to \$199.27 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
- Represents the weighted average share price of an aggregate total of 340 shares sold in the price range of \$199.80 to \$200.69 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
- 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 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 October 1, 2013.
- (9) Subject to the reporting person's continuing service, 1/48th of the total shares subject to the option shall vest every month after March 1, 2014.
- 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 (10) the vesting commencement date, and thereafter, one forty-eighth (1/48th) of the total shares subject to the option shall vest each month on the same day as the vesting commencement date. The vesting commencement date for this option is May 1, 2015.
- 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.