FORM	4
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(Print or Type Res

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

1. Name and Address of Reporting Person – McFarland Loren L	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			
C/O INOGEN, INC., 326 BOLLAY DR	TTTT	3. Date of Earliest Transaction (Month/Day/Year) 05/12/2016						her (specify belo	ow)	
(Street) GOLETA, CA 93117		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			
(City) (State)	(Zip)	Ta	able I - Nor	1-Der	ivative S	ecurities	Acqu	ired, Disposed of, or Beneficially Ov	vned	
(Instr. 3) Date		Execution Date, if	(Instr. 8)			isposed of 4 and 5) (A) or	f (D)	Transaction(s) (Instr. 3 and 4)	Ownership	Beneficial Ownership

teminder: Report on a separate line for each class of securities beneficially owned directly of	or indirectly.		
	Persons who re	espond to the collection of information	SEC 1474 (9-02)
	contained in th	is 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. Numb	er	6. Date Exer	rcisable and	7. Title and	l	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transac	tion	of	of Expiration Date A		Amount of		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		Derivativ	Derivative (Month/Day/Year) U		Underlying		Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securitie			Securities		(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					Acquired	1	((Instr. 3 and 4)			Owned	Security:	(Instr. 4)
	Security					(A) or					Following	Direct (D)			
						Disposed	l of						1	or Indirect	
						(D)							Transaction(s)	< / <	
						(Instr. 3,	4,				(Instr. 4)	(Instr. 4)			
						and 5)									
											Amount				
								Date	Expiration		or				
								Exercisable			Number				
				~ .							of				
				Code	V	(A)	(D)				Shares				
Stock															
Option	.	05/10/2016				11 666		(1)	0.5/11/2022	Common Stock		^ ^	11.666	P	
(right to	\$ 44.19	05/12/2016		Α		11,666		<u>(1)</u>	05/11/2023	Stock	11,666	\$ 0	11,666	D	
buy)										Stook					
(uy)															

Reporting Owners

Demosting Operation News (Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
McFarland Loren L C/O INOGEN, INC. 326 BOLLAY DRIVE GOLETA, CA 93117	Х						

Signatures

/s/ Alison Bauerlein, as Attorney-in-Fact	05/13/2016
	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).
- 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 shall vest monthly, (1) beginning with the first month anniversary after the vesting commencement date, but will vest fully on the date of the next Annual Meeting of the Issuer's stockholders held after the

vesting commencement date. The vesting commencement date for this option is May 12, 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.