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).

(Print or Type Responses)

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 *- Versant Ventures II LLC					Insuer Name and Ticker or Trading Symbol Inogen Inc [INGN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _X_10% Owner								
ONE SANSOME STREET, SUITE 3630					3. Date of Earliest Transaction (Month/Day/Year) 12/23/2014							-	Office	r (give title belo			ecify belo	w)		
(Street)				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)						(6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person					Line)			
	ANCISCO	<u> </u>	4	(7:)												ed by More than				
(City	')	(State)		(Zip)			Tal	ble I - I	Non-I)er	ivative S	Securi	ities A	Acqui	red, Disp	osed of, or	Beneficiall	y Owne	d	
1. Title of Security (Instr. 3) 2. Trans Date (Month/		n/Day/Year)	any	Deemed ation Date, if th/Day/Year)		Code (Instr. 8)		ion 4. Securities Acqu (A) or Disposed o (Instr. 3, 4 and 5)		ed of (Following	6. Ownership Form: Direct (D) or Indirect	ship Ind Be (D) Ov	Beneficial Ownership			
								Code	. V	7	Amount	or (D)	Pri	ice				(I) (Instr. 4		
Common	Stock														31,334			I	Se Fo	otnote
Common	Stock														14,764			I	Se Fo (2)	otnote
Common	Stock														2,041,98	88		I	Se Fo	otnote
Common	Stock														7,946			I	Me LI Ev Me	bash oses C and an ichael oses ust (4)
Common	Stock														4,280			I	Fa	obertson mily ust (6)
Common Stock														35,446			D (7)			
Common Stock		12/23/2014					S			9,785	D	\$ 29.7403 (8)		0		D (9)				
	Report on a	separate line	e for eac	h class of se	curities	beneficia	lly (owned	direct	ly (or									
indirectly.									c tł	on he	tained i form di	in thi	s fori	m are	not req	ection of ir uired to re d OMB cor	espond ui	nless	SEC	1474 (9- 02)
	1			Table II -	(e.g., p	itive Secu uts, calls,		arrants	, opti	ons	s, conver	tible	secur	ities)						
I. Title of Derivative Security (Instr. 3) 2. Conversion Date or Exercise Price of Derivative Security 3. Transact Date (Month/Date of Derivative Security)		Execution Da y/Year) any		Date, if	4. Transaction Code Year) (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			Amo Undo Secu	itle and bunt of erlying urities cr. 3 and	Derivative Security (Instr. 5)		Owners: Form of Derivati Security Direct (I or Indire		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	V	(A)	1	Dat Exe	te ercisable		ration	Title	Amount or Number of Shares					

Reporting Owners

D d O N ()	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Versant Ventures II LLC ONE SANSOME STREET SUITE 3630 SAN FRANCISCO, CA 94104		X						
Versant Venture Capital II, LP ONE SANSOME STREET SUITE 3630 SAN FRANCISCO, CA 94104		X						
Versant Side Fund II, LP ONE SANSOME STREET SUITE 3630 SAN FRANCISCO, CA 94104		X						
Versant Affiliates Fund II-A, LP ONE SANSOME STREET SUITE 3630 SAN FRANCISCO, CA 94104		X						
ROBERTSON REBECCA B ONE SANSOME STREET SUITE 3630 SAN FRANCISCO, CA 94104		X						
Bolzon Bradley J PhD ONE SANSOME STREET SUITE 3630 SAN FRANCISCO, CA 94104		X						
Warden Charles M ONE SANSOME STREET SUITE 3630 SAN FRANCISCO, CA 94104		X						
LUBASH BARBARA N ONE SANSOME STREET SUITE 3630 SAN FRANCISCO, CA 94104		X						

Signatures

/s/ Robin L. Praeger	12/29/2014
**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).
- The shares are held by Versant Affiliates Fund II-A, L.P. ("VAF II-A"). Versant Ventures II, LLC ("VV II") serves as the sole general partner of VAF II-A. Brian G. Atwood, Samuel D. Colella, Ross A. Jaffe, William J. Link, Ph.D., Donald B. Milder, Rebecca B. Robertson, Bradley J. Bolzon, Charles M. Warden, and Barbara N. Lubash are directors and/or members of VV II and share voting and dispositive power over the shares held by VAF II-A, however, each disclaim beneficial ownership of these shares, except to the extent of their pecuniary interest in such shares.
- The shares are held by Versant Side Fund II, L.P. ("VSF II"). VV II serves as the sole general partner of VSF II. Brian G. Atwood, Samuel D. Colella, Ross A. Jaffe, William J. Link, Ph.D., Donald B. Milder, Rebecca B. Robertson, Bradley J. Bolzon, Charles M. Warden, and Barbara N. Lubash are directors and/or members of VV II and share voting and dispositive power over the shares held by VSF II, however, each disclaim beneficial ownership of these shares, except to the extent of their pecuniary interest in such shares.
- The shares are held by Versant Venture Capital II, L.P. ("VVC II"). VV II serves as the sole general partner of VVC II. Brian G. Atwood, Samuel D. Colella, Ross A.

 Jaffe, William J. Link, Ph.D., Donald B. Milder, Rebecca B. Robertson, Bradley J. Bolzon, Charles M. Warden, and Barbara N. Lubash are directors and/or members of VV II and share voting and dispositive power over the shares held by VVC II, however, each disclaim beneficial ownership of these shares, except to the extent of their pecuniary interest in such shares.
- (4) The shares are held by Lubash Moses LLC (the "LLC") for the benefit of Barbara N. Lubash. Barbara N. Lubash is a manager of the LLC.
- (5) The shares are held by the Evan Michael Moses Trust for the benefit of one or more family member of Barbara Lubash.
- The shares are held by the Robertson Family Trust (the "Trust") for the benefit of Rebecca Robertson. Rebecca Robertson is a trustee of the Trust. The Reporting Person disclaims beneficial ownership of the shares except to the extent of her proportionate pecuniary interest therein.
- (7) The shares are held by Bradley J. Bolzon.
- Price reflected is the weighted-average sale price for shares sold. The range of the sale prices for the transaction was \$29.5 and \$30.05 per share. The Reporting Person (8) undertakes to provide, upon request by the SEC staff, the Issuer, or security holder of the Issuer, full information regarding the number of shares sold at each separate
- (9) The shares are held by Charles M. Warden.

Remarks:

Filing 2 of 2

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.