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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per respon	se 0.5					

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	es)														
1. Name and Address of Reporting Person * LARSEN CHARLES E				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				
(Last) (First) (Middle) 326 BOLLAY DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 03/07/2014								r (give title belo	w)	Other (specify l	pelow)
(Street)			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						
GOLETA, CA 93117 (City) (State) (Zip)				Table I - Non-Derivative Securities Acqui												
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any	ation Date, if	f 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)			6. Ownership Form:	7. Nature of Indirect Beneficial	
				(Mont	th/Day/Year	Co	de	V	Amount	(A) or (D)	Price	(Instr. 3 a	Instr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock		03/07/2014			S	S		26,201	D	\$ 14.88	724,014			I	See Footnote
Reminder: I	Report on a	separate line f	or each class of sec	urities 1	beneficially	owned		•								
							ď	cont	ained ii	n this fo	orm are	not req	uired to re	formation spond unl itrol numb	ess	EC 1474 (9- 02)
					tive Securit uts, calls, wa							ly Owned	ı			
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/	Year) Execution D	4. Transaction Code (Year)	Code	of		and Expiration Date (Month/Day/Year) U.Se		Amo Und Secu			f 9. Number of e Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form of Derivativ Security: Direct (D or Indirect	(Instr. 4)	
					Code V	(A)	(D)	Date Exe	e rcisable	Expiration Date	on Title	Amount or Number of Shares				
Renor	ting ()	wners														

Daniel Communication (Additional	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
LARSEN CHARLES E 326 BOLLAY DRIVE GOLETA, CA 93117	X						

Signatures

/s/ Alison Bauerlein, as Attorney-in-Fact	03/07/2014
**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).

Shares held by AMV Partners I, L.P. ("AMV"). AMV has sole voting and dispositive power over the shares, except that (i) Accuitive Medical Ventures, LLC ("AMV LLC"), the general partner of AMV, may be deemed to have shared power to vote and dispose of these shares, and (ii) the reporting person, a managing member of AMV (1) LLC"), the general partner of AMV, may be deemed to have shared power to vote and dispose of these shares, the reporting person disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest in such shares.

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.