FORM 4

longer subject to Section 16. Form 4 or

Form 5 obligations

may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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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 Type Respo	onses)										
1. Name and Addre Mandato Joseph	Issuer Name and Ticker or Trading Symbol AxoGen, Inc. [AXGN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
14612 BIG BAS	3. Date of Earliest Transaction (Month/Day/Year) 12/10/2014						Officer (give title elow)	Other (s	specify below)		
SARATOGA, CA	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)	Table I -	Non-Do	eriva	ative Secu	ıritie	s Acquii	red, Disposed of, or I	Beneficially (Owned
1.Title of Security (Instr. 3)		any	eemed tion Date, if h/Day/Year)	3. Transact Code (Instr. 8)		4. Securi (A) or D (D) (Instr. 3,	4 an (A) or	sed of d 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/10/2014			S		47,658	,	\$	1,378,734	I	see footnote
Common Stock	12/11/2014			S		2,342	D	\$ 3.15	1,376,392	I	see footnote
Common Stock									43,500	D	
Reminder: Report or directly or indirectly		each cla	ass of securit	ies benefi	iciall	ly owned					
					ir re	nformati equired	on c to re	ontaine spond (d to the collection d in this form are r unless the form dis control number.	ot	SEC 1474 (9-02)

$\label{limit} Table~II-Derivative~Securities~Acquired, Disposed~of,~or~Beneficially~Owned~\\ (\emph{e.g.},~puts,~calls,~warrants,~options,~convertible~securities)$

1. Title of	2.	Transaction	3A. Deemed	4.		Numb	er	Date Exerci	sable and	Title and	Amount	8. Price of	Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transac	tion	of		Expiration Da	te	of Underlyi	ng	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Derivativ	ve	(Month/Day/Y	(ear)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securitie	s			(Instr. 3 and	14)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acquired	d						Owned	Security:	(Instr. 4)
	Security					(A) or							Following	Direct (D)	· ·
	•			Disposed of							Reported	or Indirect			
					(D)							Transaction(s)	(I)		
				(Instr. 3, 4,							(Instr. 4)	(Instr. 4)			
				and 5)											
											Amount				
											or				
									Expiration		Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Stock															
Option	* * * *									Common				_	
(Right	\$ 3.6	01/02/2015		Α		15,000		03/31/2015	01/01/2022	Stock	15,000	\$0	55,000	D	
										Stock					
to Buy)															

Reporting Owners

Donouting Ormon Name / Adduses	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Mandato Joseph M							
14612 BIG BASIN WAY	X						
SARATOGA, CA 95070							

Signatures

/s/ Joseph M. Mandato	01/06/2015
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).
- Price reflected is the weighted-average sale price for shares sold. The range of the sale prices for the transaction was \$3.00 and \$3.26 per (1) share. The Reporting Person 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 sepate price.
- The shares are owned by De Novo Ventures II, L.P. ("DNV II"). De Novo Management II, LLC is the sole general partner of DNV II.
- (2) The reporting person is a managing member of De Novo Management II, LLC. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.

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.