Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235 Estimated average burden 3235-0287 hours per response.. 0.5

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 Typ	e Responses)														
Name and Address of Reporting Person * Freitag Gregory Gene				2. 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				
13631 PROGRESS BLVD., SUITE 400				3. Date of Earliest Transaction (Month/Day/Year) 12/28/2015								X Officer (give title below) Other (specify below) CFO, General Counsel & SVP BD				
(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				
ALACHUA, FL 32615												Form filed by More than One Reporting Person				
(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Se (Instr. 3)	ecurity		2. Transaction Date (Month/Day/Year)	2A. Deen Execution any (Month/D	Dat	Year) Co		3) ((A) or	curities Acquer Disposed of 3, 4 and 5) (A) or (D)	f (D) Ow Tra			ed C	ownership of orm: Be	eneficial wnership
Reminder: R	Report on a se	eparate line for eac		Derivative	Sec	urities A	Acqui	Perso contai form o	ns w ined displa	ho respondin this formays a curre	n are no ently val ficially O	t required d OMB co	l to respor	nd unless th		74 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, if	4. Transaction Code r) (Instr. 8)		5. Number		6. Date Exercisable and 7 Expiration Date A (Month/Day/Year) U S		7. Title and Amount of		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisa		xpiration Pate	Title	Amount or Number of Shares				
Employee Stock Option (right to purchase)	\$ 5.09	12/28/2015		A		9,000		(1)(2	1	2/29/2022	Commo	9,000	\$ 0	9,000	D	
Employee Stock Option (right to purchase)	\$ 3.38	08/06/2015		A		83,000		(2)	0	8/06/2022	Commo Stock	on 83,000	\$ 0	83,000	D	

Reporting Owners

D	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Freitag Gregory Gene 13631 PROGRESS BLVD. SUITE 400 ALACHUA, FL 32615	X		CFO, General Counsel & SVP BD					

Signatures

/s/Gregory Freitag	12/30/2015
**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).
- All shares of Common Stock underlying the employee stock option will be fully vested on December 29, 2019 (4 years from the option grant date) based upon a vesting schedule (1) whereby 25% of the aggregate shares vest on December 29, 2016 (12 months from the option grant date) and an additional 12.5% of the aggregate shares vest each 6 months thereafter.

The option is not exercisable until such time as the number of shares reserved for issuance under the AxoGen, Inc. 2010 Stock Incentive Plan, as amended and restated, have been (2) increased by an affirmative vote of the shareholders of AxoGen, Inc. in an amount that exceeds the shares of Common Stock issuable upon exercise of the option and all other options containing this provision granted prior to such shareholder vote.

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see} \ Instruction 6 \ for procedure.$

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.