FORM 4

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

SION OMB APPROVAL
OMB 3235
Number: 0287
P OF Estimated average burden hours per

response..

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 Estimated average burden hours per

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Time of Type Itespon											
Name and Address Freitag Gregory G	2. Issuer Na Symbol AxoGen, In				ing	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (F C/O AXOGEN, IN PROGRESS BOU 100	3. Date of Ear (Month/Day/ 01/02/2014	Year)	isact	ion		XOfficer (give titleOther (specify below) below) CFO					
(S ALACHUA, FL 3:		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) (S	State) (Zip)	Table I - I	Non-Der	ivat	ive Secur	ities .	Acqui	ired, Disposed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	01/02/2014		A ⁽¹⁾		6,250 (1)	A	\$ 0 (2)	38,901	D		
Reminder: Report on a directly or indirectly.	a separate line for ea	ch class of securitie	s benefic	ially	owned						
				inf red	ormation quired to	res	ntaine pond	nd to the collection of the collection of this form are nunless the form discontrol number.	ot	SEC 1474 (9-02)	

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.		Numb	er	Date Exercisal	ole and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Γ	erivative	Conversion	Date	Execution Date, if	Transact	ion	of		Expiration Date		of Underlyi	ing	Derivative	Derivative	Ownership	of Indirect
S	ecurity	or Exercise	(Month/Day/Year)	any	Code		Derivativ	ve	(Month/Day/Yea	r)	Securities		Security	Securities	Form of	Beneficial
(1	instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Securitie	s			(Instr. 3 and	d 4)	(Instr. 5)	Beneficially	Derivative	Ownership
		Derivative					Acquired	i						Owned	Security:	(Instr. 4)
		Security					(A) or							Following	Direct (D)	
							Dispose	d of						Reported	or Indirect	
							(D)							Transaction(s)	(I)	
							(Instr. 3,	4,						(Instr. 4)	(Instr. 4)	
							and 5)									
												Amount				
									ъ.			or				
									Date	Expiration Date	Title	Number				
									Exercisable			of				
					Code	V	(A)	(D)				Shares				
F	Employee															
	tock															
		A 4 01	01/02/2014				15.000		(2)	(2)	Common	15.000	Φ.0	222 000	Б.	
	Option	\$ 4.81	01/02/2014		Α		15,000		01/02/2015 ⁽³⁾	01/02/2021	Stock	15,000	\$0	232,000	D	
(:	right to										Stock					
b	uy)															

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Freitag Gregory Gene C/O AXOGEN, INC. 13859 PROGRESS BOULEVARD, SUITE 100 ALACHUA, FL 32615	X		CFO				

Signatures

/s/Gregory Freitag	01/06/2014
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).

- (1) Granted by the Board of Directors as 2013 merit compensation.
- (2) The grant shares are valued at \$4.81 per share, the closing price of Company Common Stock on 1/02/2014, the date of grant.
- All shares pursuant to the employee stock option will be fully vested on January 2, 2018 (4 years from the option grant date) based upon a (3) vesting schedule whereby 25% of the aggregate shares vest on January 2, 2015 (12 months from the option grant date) and an additional 12.5% of the aggregate shares each 6 months thereafter.

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.