## FORM 4

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

OMB APPROVAL
OMB 3235Number: 0287
Estimated average

Check this box if no 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

Estimated average burden 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 Type Respo	nses)													
Name and Addres Zaderej Karen L.	Symbol	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							
(Last) (C/O AXOGEN, I PROGRESS BOU	(Month/Day/	3. Date of Earliest Transaction (Month/Day/Year) 05/12/2014					X_ Officer (give title Other (specify below) below)  Chief Executive Officer				pelow)			
ALACHUA, FL		4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	Table I -	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficial							ally Owned	i				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5		or (D)	Beneficially O Following Rep		Form: Direct	(D) Owne	ndirect eficial nership		
			Code	V	Amount	(A) or (D)	+	Transaction(s) (Instr. 3 and 4)		or Indi (I) (Instr.	`	. 4)		
Common Stock	05/12/2014	05/12/2014	P		5,000	A	\$ 2.7 (1)	329,056		D				
Reminder: Report on directly or indirectly.	a separate line for ea	ach class of securition	es benefici											
				inf red	ormatio quired to	n co o res	ntaine spond u	d to the colle d in this forn unless the fo control num	n are rm di	not	(	1474 9-02)		
		Derivative Securitions, puts, calls, wa	-	- 1	-			•	i					
1. Title of Derivative Security (Instr. 3) Price of Derivativ Security	e (Month/Day/Year	3A. Deemed Execution Date, any (Month/Day/Yea	Code	of Number and F			and Exp	Exercisable iration Date Day/Year)	Amor Unde Secur (Instr 4)	. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of	11. Nature of Indirect Beneficial Ownershi (Instr. 4)
			Codo		7 (A) (	I	Date Exercisa	Expiration Date	Title	Amount or Number of				
			Code	V	/ (A) (	D)				Shares				

#### **Reporting Owners**

Domontino Oromon Nome / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Zaderej Karen L. C/O AXOGEN, INC. 13631 PROGRESS BOULEVARD, SUITE 400 ALACHUA, FL 32615	X		Chief Executive Officer				

### **Signatures**

/s/Karen Zaderej	05/13/2014
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) Acquired in open market transaction.

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.