FORM	4
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Check this box if no	
longer subject to	
Section 16. Form 4 or	
Form 5 obligations	
may continue. See	
Instruction 1(b).	

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

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL OMB 3235-Number: 0287 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 Responses)										
1. Name and Addres Rudelius Robert J	Symbol	2. Issuer Name <b>and</b> Ticker or Trading Symbol AxoGen, Inc. [AXGN]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Officer (give title Other (specify below) below)			
(Last) (( C/O AXOGEN, II PROGRESS BOU 100	(Month/Day/	3. Date of Earliest Transaction (Month/Day/Year) 12/01/2011								
(ALACHUA, FL 3		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) (	(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of					
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		D)	Beneficially Owned Form: Following Reported Direct (D		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	11/01/2011	11/01/2011	Р		500	А	\$ 2.7	5,955 <u>(1)</u>	D	
Common Stock	11/02/2011	11/02/2011	Р		1,000	А	\$ 2.7	6,955 <u>(1)</u>	D	
Common Stock	11/02/2011	11/02/2011	Р		3,500	А	\$ 2.75	10,455 <u>(1)</u>	D	
Common Stock	11/05/2011	11/05/2011	Р		3,500	А	\$ 2.7	13,955 <u>(1)</u>	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 6. Date Exercisable 7. Title and 8. Price of 9. Number of 10. 11. Nature 4 Derivative Conversion Transaction Number and Expiration Date Derivative Derivative Ownership of Indirect Date Execution Date, if Amount of Underlying or Exercise (Month/Day/Year) Code (Month/Day/Year) Beneficial Security any of Security Securities Form of (Instr. 3) Price of (Month/Day/Year) (Instr. 8) Derivative Securities (Instr. 5) Beneficially Derivative Ownership Derivative Securities (Instr. 3 and Owned Security: (Instr. 4) Security Acquired Following Direct (D) 4) (A) or Reported or Indirect Disposed Transaction(s) (I)(Instr. 4) (Instr. 4) of (D) (Instr. 3, 4, and 5) Amount or Date Expiration Title Number Exercisable Date of Code V (A) (D) Shares

### **Reporting Owners**

Reporting Owner Name / Address		Relationships				
		10% Owner	Officer	Other		
Rudelius Robert James C/O AXOGEN, INC. 13859 PROGRESS BOULEVARD, SUITE 100 ALACHUA, FL 32615	Х					

## Signatures

/s/Robert Rudelius	12/05/2011
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) These shares were purchased in the open market

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

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