longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Common Stock

Common Stock

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

OMB APPROVAL OMB Number:

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES 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) 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person * (Check all applicable) Freitag Gregory Gene AxoGen, Inc. [AXGN] 10% Owner 3. Date of Earliest Transaction (Month/Day/Year) (First) Officer (give title below) Other (specify below) 13631 PROGRESS BLVD., SUITE 400 General Counsel & SVP BD 09/25/2017 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 ALACHUA, FL 32615 (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security 2. Transaction 2A. Deemed 3. Transaction 4. Securities Acquired Amount of Securities Beneficially . Nature (Instr. 3) Date Execution Date, it Code (A) or Disposed of (D) Owned Following Reported Ownership of Indirect (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Transaction(s) Form: Beneficial (Month/Day/Year Direct (D) (Instr. 3 and 4) Ownership or Indirect (Instr. 4) (A) or Code Amount (D) Price (Instr. 4) 10,000

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(1)

(1)

1,450

D

M

F

101,116

99,666

2.74

18.9

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

8. Price of 9. Number of 11. Nature 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 10. Derivative Conversion Date Execution Date, if Transaction of Expiration Date Amount of Derivative Derivative Ownership of Indirect (Month/Day/Year Underlying Security or Exercise Code Derivative (Month/Day/Year) Security Securities Form of Beneficial (Month/Day/Year) Securities Beneficially (Instr. 3) Price of (Instr. 8) Securities (Instr. 5) Derivative Ownership Derivative Acquired (Instr. 3 and 4) Owned (Instr. 4) Security: Following Direct (D) Security (A) or Disposed of Reported or Indirect (D) Transaction(s (T) (Instr. 3, 4, and 5) (Instr. 4) (Instr. 4) Amount Date Expiration Title Numbe Exercisable Date Code (A) (D) Shares Employee Stock Common Option \$ 2.74 09/25/2017 M 12/26/2015 12/26/2018 10,000 \$0 36,000 D Stock (right to purchase)

Reporting Owners

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

09/25/2017

09/25/2017

Signatures

/s/Greg Freitag	09/27/2017
**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).
- This Form is being filed to report the exercise of a stock option for a total of 10,000 shares by means of a stock swap. A stock swap is a method of exercising a stock option in which the (1) option holder pays the exercise price using shares of stock already owned. As a result of this stock swap, the Reporting Person, on a net basis, acquired ownership of an additional 8,550

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.