

# FORM 4

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

| OMB APPROVAL                                   |           |
|--|-----------|
| OMB Number:                                    | 3235-0287 |
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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).

## 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)

|  |  |   |  |  |  |
|--|--|---|--|--|--|
| 1. Name and Address of Reporting Person *<br>Rudelius Robert James |  | 2. Issuer Name and Ticker or Trading Symbol<br>AxoGen, Inc. [AXGN]                      |  | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><input checked="" type="checkbox"/> Director<br><input type="checkbox"/> Officer (give title below) <input type="checkbox"/> 10% Owner<br><input type="checkbox"/> Other (specify below) |  |
| (Last) (First) (Middle)<br>13631 PROGRESS BOULEVARD, SUITE 400     |  | 3. Date of Earliest Transaction (Month/Day/Year)<br>09/08/2017                          |  |  |  |
| (Street)<br>ALACHUA, FL 32615                                      |  | 4. If Amendment, Date Original Filed (Month/Day/Year)                                   |  | 6. Individual or Joint/Group Filing (Check Applicable Line)<br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><input type="checkbox"/> Form filed by More than One Reporting Person   |  |
| (City) (State) (Zip)   |  | <b>Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned</b> |  |  |  |

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |            |         | 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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|---------|---|--|---|
|                                 |                                      |  | Code                           | V | Amount  | (A) or (D) | Price   |   |  |   |
| Common Stock                    | 06/08/2018                           |  | M                              |   | 12,000 (1)  | A          | \$ 2.75 | 35,273  | D  |   |
| Common Stock                    | 06/08/2018                           |  | F                              |   | 682 (1)   | D          | \$ 48.4 | 34,591  | D  |   |

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

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

| 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 any (Month/Day/Year) | 4. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |       |
|--|--|--------------------------------------|--|--------------------------------|---|---|--|-----------------|---|--|--|--|--|-------|
|  |  |                                      |  | Code                           | V |   | Date Exercisable   | Expiration Date |   |  |  |  |  | Title |
| Director Stock Option (right to purchase)  | \$ 2.75  | 06/08/2018                           |  | M                              |   | 12,000  | 10/10/2012   | 10/10/2018      | Common Stock  | 12,000                                     | \$ 0   | 0  | D  |       |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| Rudelius Robert James<br>13631 PROGRESS BOULEVARD<br>SUITE 400<br>ALACHUA, FL 32615 | X             |           |         |       |

## Signatures

|                               |            |
|-------------------------------|------------|
| /s/Robert Rudelius            | 06/12/2018 |
| 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 12,000 shares by means of a cashless exercise. A cashless exercise is a method of exercising a stock option (1) in which the option holder pays the exercise price using shares the reporting person would have received pursuant to the option exercise. As a result of this cashless exercise, the Reporting Person, on a net basis, acquired ownership of an additional 11,318 shares of common stock.

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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