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

(Print or Type Pespo

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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

| 1. Name and Address MARTINEZ MA | 2. Issuer Name and Ticker or Trading Symbol Axogen, Inc. [AXGN] | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | |
|------------------------------------|---|-------------|--|-----------|-------|---|---|-------------|--|--|-------------------------|
| (Last) 13631 PROGRES | 3. Date of Earliest 02/18/2020 | Transaction | n (Mo | onth/Day/ | Year) | X Officer (give title below) Other (specify below) Chief Human Resources Officer | | | | | |
| 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) | (State) | (Zip) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | |
| (Instr. 3) Date | | | • | | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | Ownership of India Form: Benefic | Beneficial |
| | | | (Month/Day/Year) | Code | V | Amount | (A) or (D) | Price | (Instr. 3 and 4) | Direct (D) or Indirect (I) (Instr. 4) | Ownership (Instr. 4) |
| Common Stock | | 02/18/2020 | | А | | 1,326 (1) | А | \$ 0 (1) | 3,326 | D | |
| Common Stock | | 02/18/2020 | | F | | 394 <mark>(2)</mark> | D | \$ 14.68 | 2,932 | D | |

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.

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. | 5. | | | 6. Date Exer | cisable | 7. Tit | le and | 8. Price of | 9. Number of | 10. | 11. Nature |
| Derivative | Conversion | Date | Execution Date, if | Transactio | n Ni | umber | r i | and Expiration | on Date | Amou | unt of | Derivative | Derivative | Ownership | of Indirect |
| Security | or Exercise | (Month/Day/Year) | any | Code | of | | | (Month/Day | /Year) | Unde | rlying | Security | Securities | Form of | Beneficial |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | D | Derivative | | Secur | rities | (Instr. 5) | Beneficially | Derivative | Ownership | | |
| | Derivative | | | | | ecuriti | | | | (Instr | . 3 and | | | 2 | (Instr. 4) |
| | Security | | | | | cquire | ed | | | 4) | | | 0 | Direct (D) | |
| | | | | | · · | () or | | | | | | | 1 | or Indirect | |
| | | | | | | ispose | ed | | | | | | Transaction(s) | | |
| | | | | of (D) | | | | | | | | (Instr. 4) | (Instr. 4) | | |
| | | | | (Instr. 3, | | · | | | | | | | | | |
| | | | | 4, and 5) | |) | | | | | | | | | |
| | | | | | | | | | | | Amount | | | | |
| | | | | | | | | Date | Expiration | | or | | | | |
| | | | | | | | | Exercisable | 1 | Title | Number | | | | |
| | | | | | | | | Exercisable | Date | | of | | | | |
| | | | | Code V | / (/ | A) (1 | D) | | | | Shares | | | | |

Reporting Owners

| | Relationships | | | | | | | | | |
|--|---------------|--------------|-------------------------------|-------|--|--|--|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | | | | |
| MARTINEZ MARIA D. 13631 PROGRESS BLVD. STE. 400 ALACHUA, FL 32615 | | | Chief Human Resources Officer | | | | | | | |

Signatures

| /s/Maria Martinez | 02/20/2020 | |
|---------------------------------|------------|--|
| **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) This reflects the number of shares that became vested as of February 18, 2020 upon the attainment of certain performance criteria.
- The reported shares were withheld to cover the Reporting Person's tax withholding liability in connection with a portion of a performance stock award that vested on February 18, 2020. (2)

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.