FORM 4

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

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OMB APPROVAL
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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 Typ	e Responses)													
Name and Address of Reporting Person * Donovan Michael Patrick				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				
13631 PROGRESS BOULEVARD, SUITE 400				3. Date of Earliest Transaction (Month/Day/Year) 12/29/2016						X	X Officer (give title below) Other (specify below) VP Operations				
(Street) ALACHUA, FL 32615				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_	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 Acqui						Acquired	ired, Disposed of, or Beneficially Owned					
1.Title of Se (Instr. 3)	Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		ite, if C	(Instr. 8)		A) or Disposed of (Instr. 3, 4 and 5) (A) or (D)	of (D) Own Trai	Owned Following Report Transaction(s) (Instr. 3 and 4)		ed I	Ownership of Form:	Beneficial Ownership
Reminder: R	Report on a so	eparate line for each	Table II -	Derivativo	e Sec	curities	Acqu	Person contain form di	tly. ns who responded in this for isplays a currosed of, or Benerottible security.	m are not ently valid	required d OMB co	to respor	nd unless th		474 (9-02)
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	4. Transaction Code		5. Number		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownershi Form of Derivativ Security: Direct (D or Indirect	(Instr. 4)
				Code	v	(A)	(D)	Date Exercisab	Expiration le Date	Title	Amount or Number of Shares				
Employee Stock Option (right to purchase)	\$ 8.95	12/29/2016		A		25,000	0	(1)	12/29/2026	Commo Stock	n 25,000	\$ 0	25,000	D	
Report	ting O	wners													

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Donovan Michael Patrick 13631 PROGRESS BOULEVARD SUITE 400 ALACHUA, FL 32615			VP Operations			

Signatures

/s/Mike Donovan	01/03/2017
**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).
- All shares of Common Stock underlying the employee stock option will be fully vested on December 29, 2020(4 years from the option grant date) based upon a vesting schedule (1) whereby 25% of the aggregate shares vest on December 29, 2017(12 months from the option grant date) and an additional 12.5% of the aggregate shares vest each 6 months thereafter.

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

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.