FORM 4	ŀ
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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

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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 Response	es)										
1. Name and Address of NEELS GUIDO J	2. Issuer Name AxoGen, Inc.			Trading Syn	nbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X. Director 10% Owner					
7916 DEAN ROAD	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/20/2017						Officer (give title below)	Other (specif	fy below)
INDIANAPOLIS, II	4. If Amendmer	it, Date Or	igina	l Filed(Month/	Day/Yea	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)	Т	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	ction V	(A) or Disposed of (D) (Instr. 3, 4 and 5)		f (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership
Common Stock		11/20/2017		S		1,150,000	D	\$ 19.74	3,371,111 ( <u>1</u> )	I	By Essex Woodlands Fund IX, L.P.

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

SEC 1474 (9-Persons who respond to the collection of information 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

( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Nu	mber	6. Date Exer	rcisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transacti	on	of and Expiration Date A		Amo	unt of	Derivative	Derivative	Ownership	of Indirect		
Security	or Exercise	(Month/Day/Year)	any	Code		Deriv	Derivative (Month/Day/Year)		Unde	rlying	Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Secur	ities	es		Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	ired			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					(A) o	r			4)			Following	Direct (D)	
						Dispo	sed						Reported	or Indirect	
						of (D)	)						Transaction(s)	(I)	
							istr. 3,					(Instr. 4)	(Instr. 4)		
						4, and	4, and 5)								
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								Encretsdole	Duit		of				
				Code	V	(A)	(D)				Shares				

## **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
NEELS GUIDO J 7916 DEAN ROAD INDIANAPOLIS, IN 46240	Х							

## Signatures

Guido J. Neels by Richard Kolodziejcyk, Attorney-in-Fact for Reporting Person \*\*Signature of Reporting Person

11/20/2017 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).

The reported shares are owned directly by Essex Woodlands Fund IX, L.P., a limited partnership of which Essex Woodlands Fund IX-GP, L.P., is the general partner, and (1) of which Essex Woodlands Fund IX, LLC is the general partner. The reporting person is an owner of a limited partnership interest in Essex Woodlands Fund IX, LLC. The reporting person disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest therein.

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.