UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 8-K

Current Report
Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 4, 2017

AXOGEN, INC.

(Exact name of registrant as specified in its charter)

Minnesota	001-36046 41-1301		
(State or other jurisdiction of	(Commission File Number)	(IRS Employer Identification No.)	
incorporation)			
	100		
13631 Progress Boulevard, Suite	*		
Alachua, Florida (Address of Principal Executive Of	32615 (7in Cod	<u> </u>	
(Address of Principal Executive Of	Cfices) (Zip Cod	e)	
Dagiste	iont's talombana numban insluding	area anda	
Registi	rant's telephone number, including	area code	
(386) 462			
(Former name or former address	if changed since last report,)		
Charle the ammunista have below if the	ha Farm 9 V filing is intended to si	multaneously satisfy the filing	
Check the appropriate box below if the obligation of the registrant under any		multaneously satisfy the filling	
obligation of the registrant under any	of the following provisions.		
☐ Written communications pursua	nt to Rule 425 under the Securities	Act (17 CFR 230.425)	
☐ Soliciting material pursuant to R	Rule 14a-12 under the Exchange Ac	t (17 CFR 240 142-12)	
Someting material pursuant to is	tule 14a-12 under the Exchange 7te	(1/ C1R 240.14a-12)	
☐ Pre-commencement communica	tions pursuant to Rule 14d-2(b) und	der the Exchange Act (17 CFR	
240.14d-2(b))			
☐ Pre-commencement communica	tions nursuant to Rule 13e-4(c) und	ler the Exchange Act (17 CFR 240.13e-	
4(c))	tions pursuant to Rule 13e-4(e) und	der the Exchange Act (17 CFR 240.13c-	
	ther the registrant is an emerging g		
defined in Rule 405 of the Securities		oter) or Rule 12b-2 of the Securities	
Exchange Act of 1934 (§240.12b-2 o	of this chapter).		
Emerging growth company			
		registrant has elected not to use the	
extended transition period for comply		cial accounting standards provided	
pursuant to Section 13(a) of the Exch	iange Act. 🗆		

Item 2.02 Results of Operations and Financial Condition

On May 4, 2017, AxoGen, Inc. ("AxoGen") issued a press release announcing its financial results for the quarter and three months ended March 31, 2017. A copy of the press release is furnished as Exhibit 99.1 to this Current Report.

The information furnished pursuant to Item 2.02 of this Current Report, including Exhibit 99.1 hereto, shall not be considered "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of such section, nor shall it be incorporated by reference into future filings by the Company under the Securities Act of 1933, as amended, or under the Exchange Act, unless the Company expressly sets forth in such future filing that such information is to be considered "filed" or incorporated by reference therein.

Item 9.01. Financial Statements and Exhibits

(d)	Exhibits
Exhibit No. 99.1	Description AxoGen, Inc. press release, dated May 4, 2017.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AXOGEN, INC.

Date: May 4, 2017 By: /s/ Gregory G. Freitag

Gregory G. Freitag General Counsel & Senior VP of

Business Development

EXHIBIT INDEX

Exhibit No. 99.1

Description
AxoGen, Inc. press release, dated May 4, 2017.



AxoGen, Inc. Reports 2017 First Quarter Financial Results

Record Q1 Revenue of \$12.2 million, representing 51% growth over prior year

ALACHUA, FL — **May 4, 2017** — AxoGen, Inc. (NASDAQ: AXGN), a global leader in developing and marketing innovative surgical solutions for peripheral nerve injuries, today reported financial results and business highlights for the first quarter ended March 31, 2017

First Quarter 2017 Financial Results and Recent Business Highlights

- Revenue of \$12.2 million, up 51% compared to \$8.1 million in the first quarter of 2016
- Gross margin of 84.4% compared to 82.7% in the first guarter of 2016
- Net loss for the first quarter of 2017 is \$3.8 million, or \$0.11 per share, compared with a net loss of \$3.7 million, or \$0.12 per share, in the first quarter of 2016
- Adjusted EBITDA loss of \$2.2 million compared to Adjusted EBITDA loss of \$2.3 million in Q1 2016

"We are pleased to complete another successful quarter, with record revenues of \$12.2 million and growth of 51 percent," stated Karen Zaderej, President and Chief Executive Officer. "We are successfully executing against our strategic initiatives and driving awareness and growth in the emerging peripheral nerve repair market."

Additional First Quarter and Recent Operational Highlights

- Increased active accounts in the first quarter to 465, up 37% from 340 in Q1 2016
- We ended the quarter with 49 direct sales reps and have 50 as of today's call; we also have 20 independent distributors
- Conducted three national education courses in the first quarter, and four year-todate
- Increased the number of peer reviewed clinical publications for our surgical portfolio by six to a total of 50 year to date
- Conducted a second clinical advisory panel with leading reconstructive breast surgeons the panel reviewed patient, surgeon, and health care stakeholder perspectives and needs, as well as how the AxoGen portfolio of products may help surgeons overcome current clinical challenges related to restoring breast sensation for women who choose autologous reconstruction following a mastectomy
- Ended the quarter with \$25.9 million in cash compared to \$30 million at the end of 2016. Net cash burn in Q1 was \$4.1 million and includes \$1.2 million payment of the 2016 all-employee annual performance bonus
- Ended the quarter with \$25 million of total bank debt, compared to \$25 million at the end of 2016

"We continue to focus on surgeon education and growing the body of clinical evidence for our nerve repair solutions," added Zaderej. "As a result we are building awareness of peripheral

nerve repair and expanding usage of our products with innovator and early adopter surgeons, while also working to develop the middle adopter market."

2017 Financial Guidance

Management reiterates 2017 annual revenue will grow at least 40% over 2016 revenue and gross margins will remain above 80%.

Upcoming Investor Events

Members of the AxoGen senior management team will participate at the following upcoming conferences and events:

- Jefferies Global Healthcare Conference in New York City on June 6
- JMP Securities Conference in New York City on June 21-22

Conference Call

The Company will host a conference call and webcast for the investment community today at 4:30 p.m. ET. Investors interested in participating by phone are invited to call toll free at 1-877-407-0993 or use the direct dial-in number 1-201-689-8795. Those interested in listening to the conference call live via the Internet can do so by visiting the Investors page of the Company's website at www.axogeninc.com and clicking on the webcast link on the Investors home page.

Following the conference call, a replay will be available on the Company's website at www.axogeninc.com under Investors.

About AxoGen

AxoGen (AXGN) is a global leader in innovative surgical solutions for peripheral nerve injuries. AxoGen is the only company focused specifically on the science, development and commercialization of technologies for peripheral nerve regeneration and repair. We are passionate about restoring nerve function and quality of life to patients with peripheral nerve injuries by providing innovative, clinically proven and economically effective repair solutions for surgeons and health care providers. Peripheral nerves provide the pathways for both motor and sensory signals throughout the body. Every day, people suffer traumatic injuries or undergo surgical procedures that impact the function of their peripheral nerves. Damage to a peripheral nerve can result in the loss of muscle or organ function, the loss of sensory feeling, or the initiation of pain.

AxoGen's portfolio of products includes Avance® Nerve Graft, an off-the-shelf processed human nerve allograft for bridging severed nerves without the comorbidities associated with a second surgical site, AxoGuard® Nerve Connector, a porcine submucosa extracellular matrix (ECM) coaptation aid for tensionless repair of severed nerves, AxoGuard® Nerve Protector, a porcine submucosa ECM product used to wrap and protect injured peripheral nerves and reinforce the nerve reconstruction while preventing soft tissue attachments, and Avive® Soft Tissue Membrane, a minimally processed human umbilical cord membrane that may be used as a resorbable soft tissue covering to separate tissue layers and modulate inflammation in the surgical bed. Along with these core surgical products, AxoGen also offers AcroVal™ Neurosensory & Motor Testing System and AxoTouch™ Two-Point Discriminator. These evaluation and measurement tools assist health care professionals in detecting changes in sensation, assessing return of sensory, grip, and pinch function, evaluating effective treatment interventions, and providing feedback to patients on nerve function. The AxoGen portfolio of

products is available in the United States, Canada, the United Kingdom, and several other European and international countries.

Cautionary Statements Concerning Forward-Looking Statements

This Press Release contains "forward-looking" statements as defined in the Private Securities Litigation Reform Act of 1995. These statements are based on management's current expectations or predictions of future conditions, events, or results based on various assumptions and management's estimates of trends and economic factors in the markets in which we are active, as well as our business plans. Words such as "expects," "anticipates," "intends," "plans," "believes," "seeks," "estimates," "projects," "forecasts," "continue," "may," "should," "will," and variations of such words and similar expressions are intended to identify such forward-looking statements. The forward-looking statements may include, without limitation, statements regarding our assessment on our internal control over financial reporting, our growth, our 2017 guidance, product development, product potential, financial performance, sales growth, product adoption, market awareness of our products, data validation, our visibility at and sponsorship of conferences and educational events. The forward-looking statements are subject to risks and uncertainties, which may cause results to differ materially from those set forth in the statements. Forward-looking statements in this release should be evaluated together with the many uncertainties that affect AxoGen's business and its market, particularly those discussed in the risk factors and cautionary statements in AxoGen's filings with the Securities and Exchange Commission. Forward-looking statements are not guarantees of future performance, and actual results may differ materially from those projected. The forward-looking statements are representative only as of the date they are made and, except as required by law, AxoGen assumes no responsibility to update any forwardlooking statements, whether as a result of new information, future events, or otherwise.

Contacts: AxoGen, Inc. Peter J. Mariani, Chief Financial Officer InvestorRelations@AxoGenInc.com

The Trout Group — Investor Relations Brian Korb 646.378.2923 bkorb@troutgroup.com

AXOGEN, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

	March 31, 2017 (unaudited)			December 31, 2016	
Assets					
Current assets:					
Cash and cash equivalents	\$	25,913,765	\$	30,014,405	
Accounts receivable, net		8,383,925		8,052,203	
Inventory		5,850,730		5,458,840	
Prepaid expenses and other		749,437		511,804	
Total current assets		40,897,857		44,037,252	
Property and equipment, net		1,484,279		1,494,247	
Intangible assets		890,688		828,979	
	\$	43,272,824	\$	46,360,478	
Liabilities and Shareholders' Equity (Deficit)					
Current liabilities:					
Borrowings under revolving loan agreement	\$	3,976,320	\$	4,025,023	
Accounts payable and accrued expenses		6,660,267		7,002,165	
Current maturities of long term obligations		22,913		20,899	
Deferred revenue, current		35,250		33,282	
Total current liabilities		10,694,750		11,081,369	
Long Term Obligations, net of current maturities and					
deferred financing fees		20,276,634		20,265,745	
Deferred lease		89,888		_	
Deferred revenue		86,818		92,215	
Total liabilities		31,148,090		31,439,329	
Shareholders' equity (deficit):					
Common stock, \$.01 par value; 50,000,000 shares					
authorized; 33,063,960 and 33,008,865 shares issued and					
outstanding		330,639		330,088	
Additional paid-in capital		133,439,943		132,474,884	
Accumulated deficit	_(121,645,848 <u>)</u>	(117,883,823 <u>)</u>	
Total shareholders' equity		12,124,734		14,921,149	
	\$	43,272,824	\$	46,360,478	

AXOGEN, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

	Three Months ended March 31,		
	2017	2016	
Revenues	\$12,241,073	\$ 8,111,759	
Cost of goods sold	1,915,648	1,405,591	
Gross profit	10,325,425	6,706,168	
Costs and expenses:			
Sales and marketing	8,610,482	6,205,875	
Research and development	1,411,136	978,340	
General and administrative	3,504,039	2,144,757	
Total costs and expenses	13,525,657	9,328,972	
Loss from operations	(3,200,232)	(2,622,804)	
Other expense:			
Interest expense	(507,549)	(1,003,027)	
Interest expense — deferred financing costs	(44,491)	(30,810)	
Other expense	(9,753)	(19,450)	
Total other expense	(561,793)	(1,053,287)	
Net loss	\$ (3,762,025)	\$ (3,676,091)	
Weighted Average Common Shares outstanding — basic and diluted	33,026,433	29,994,066	
Loss Per Common share — basic and diluted	\$ (0.11)	\$ (0.12)	

AXOGEN, INC. RECONCILIATION OF GAAP FINANCIAL MEASURES TO NON-GAAP FINANCIAL MEASURES (unaudited)

	Three Months ended March 31.		
	2017	2016	
Net loss	\$(3,762,025)	\$(3,676,091)	
Depreciation and amortization expense	108,359	78,856	
Amortization expense of intangible assets	23,189	16,016	
Income Taxes	9,801	21,427	
Interest expense	507,549	1,003,027	
Interest expense — deferred financing costs	44,491	30,810	
EBITDA — non GAAP	\$(3,068,636)	\$(2,525,955)	
Non Cash Stock Compensation Expense	848,589	182,955	
Adjusted EBITDA — non GAAP	\$(2,220,047)	\$(2,343,000)	

AXOGEN, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)

	Three Months ended March 31,			
	2017	2016		
Cash flows from operating activities:				
Net loss	\$ (3,762,025)	\$ (3,676,091)		
Adjustments to reconcile net loss to net cash used for				
operating activities:				
Depreciation	108,359	78,856		
Amortization of intangible assets	23,189	16,016		
Amortization of deferred financing costs	44,491	30,810		
Provision for bad debt	34,747	80,651		
Share-based compensation	848,589	182,955		
Interest added to note payable	_	71,950		
Change in assets and liabilities:	(000,400)	(500.040)		
Accounts receivable	(366,469)	(588,243)		
Inventory	(391,890)	(581,980)		
Prepaid expenses and other	(237,633)	(274,114)		
Accounts payable and accrued expenses	(341,899)	55,479		
Deferred revenue	86,459	(5,396)		
Net cash used for operating activities	(3,954,082)	(4,609,107)		
The state of the s	(0,001,002)	(1,000,101)		
Cash flows from investing activities:				
Purchase of property and equipment	(98,391)	(402,927)		
Acquisition of intangible assets	(84,898)	(85,416)		
Net cash used for investing activities				
ivet cash used for investing activities	(183,289)	(488,343)		
Cash flows from financing activities:	44 047 444			
Borrowing on revolving loan	11,247,114	_		
Payments on revolving loan	(11,295,817)	_		
Repayments of long term debt	(5,158)	_		
Debt issuance costs	(26,429)	_		
Proceeds from exercise of stock options	117,021	136,702		
Net cash provided by financing activities	36,731	136,702		
Net increase (decrease) in cash and cash equivalents	(4,100,640)	(4,960,748)		
Cash and cash equivalents, beginning of year	30,014,405	25,909,500		
Cash and cash equivalents, end of period	\$ 25,913,765	\$20,948,752		
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Supplemental disclosures of cash flow activity:				
Cash paid for interest	\$ 505,020	\$ 900,410		
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AXOGEN, INC. RECONCILIATION OF GAAP FINANCIAL MEASURES TO NON-GAAP FINANCIAL MEASURES (unaudited)

	Quarter Ended March 31, 2016			Quarter Ended December 31, 2016	Year Ended December 31, 2016	Quarter Ended March 31, 2017	
Net loss	\$ (3,676,091)	\$ (2,802,696)	\$ (2,305,373)	\$ (5,626,984)	\$ (14,411,144)	\$ (3,762,025)	
Depreciation and amortization expense	78,856	88,734	95,543	98,484	361,617	108,359	
Amortization expense of intangible assets	16,016	16,017	16,017	26,821	74,871	23,189	
Income Taxes	21,427	_	_	_	_	9,801	
Interest expense — deferred	1,003,027	1,163,413	1,089,134	2,130,694	5,386,268	507,549	
financing costs	30,810	32,696	31,748	780,135	875,389	44,491	
EBITDA — non GAAP	\$ (2,525,955)	\$ (1,501,836)	\$ (1,072,931)	\$ (2,590,850)	\$ (7,712,999)	\$ (3,068,636)	
Non Cash Stock Compensation Expense	182,955	569,834	293,575	343,913	1,390,277	848,589	
Adjusted EBITDA — non GAAP	\$ (2,343,000)	\$ (932,002)	\$ (779,356)	\$ (2,246,937)	\$ (6,322,722)	\$ (2,220,047)	