OP \$565.00 867589

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM476515

NATURE OF CONVEYANCE: RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|-------------------------|----------|----------------|---------------------------|
| MidCap Funding IV Trust | | 05/22/2018 | Statutory Trust: DELAWARE |

RECEIVING PARTY DATA

| Name: | Axogen Corporation |
|-------------------|------------------------|
| Street Address: | 13631 Progress Blvd |
| Internal Address: | Suite 400 |
| City: | Alachua |
| State/Country: | FLORIDA |
| Postal Code: | 32615 |
| Entity Type: | Corporation: DELAWARE |
| Name: | Axogen, Inc. |
| Street Address: | 13631 Progress Blvd |
| Internal Address: | Suite 400 |
| City: | Alachua |
| State/Country: | FLORIDA |
| Postal Code: | 32615 |
| Entity Type: | Corporation: MINNESOTA |

PROPERTY NUMBERS Total: 22

| Property Type | Property Type Number Word Mark | | |
|----------------|--------------------------------|--|--|
| Serial Number: | 86758930 | AVIVE | |
| Serial Number: | 86831990 | AVIVE SOFT TISSUE BARRIER | |
| Serial Number: | 86832049 | AVIVE SOFT TISSUE BARRIER | |
| Serial Number: | 86800802 | ACROVAL | |
| Serial Number: | 86832476 | ACROVAL NEUROSENSORY & MOTOR TESTING SYS | |
| Serial Number: | 77604196 | AXOGUARD | |
| Serial Number: | 78980974 | AXOGEN | |
| Serial Number: | 78974174 | AXOGEN | |
| Serial Number: | 77976702 | AXOGEN | |
| Serial Number: | 77047475 | AXOGEN | |
| Serial Number: | 78974529 | AVANCE | |

TRADEMARK REEL: 006392 FRAME: 0419

900453128

| Property Type | Number | Word Mark |
|----------------|----------|-----------------------------------|
| Serial Number: | 77100843 | AVANCE |
| Serial Number: | 85589906 | RANGER |
| Serial Number: | 85598373 | RANGER |
| Serial Number: | 87875586 | CIGAFUN |
| Serial Number: | 86874592 | ACROGRIP |
| Serial Number: | 86875647 | PSSD |
| Serial Number: | 86875586 | ACROPINCH |
| Serial Number: | 86843224 | PRESSURE SPECIFIED SENSORY DEVICE |
| Serial Number: | 86381110 | AXOTOUCH |
| Serial Number: | 86339751 | AXOTOUCH |
| Serial Number: | 87124496 | NERVE MATTERS |

CORRESPONDENCE DATA

Fax Number: 2027995000

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2027994000

Email: gregory.esau@dlapiper.com

Correspondent Name: Gregory Esau

Address Line 1: 500 Eighth Street, NW Address Line 4: Washington, D.C. 20004

| NAME OF SUBMITTER: Gregory Esau | |
|---------------------------------|----------------|
| SIGNATURE: | /Gregory Esau/ |
| DATE SIGNED: | 06/04/2018 |

Total Attachments: 13

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RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

This Release of Security Interest in Intellectual Property, dated as of May 22, 2018 (this "IP Collateral Release"), is made by MidCap Funding IV Trust, a Delaware Statutory Trust (as successor agent to MidCap Financial Trust, "Agent") for the Lenders, in favor of Axogen Corporation, a Delaware corporation and Axogen, Inc., a Minnesota corporation (the "Grantors") as follows:

WHEREAS, pursuant to that certain Intellectual Property Security Agreement, dated as of October 25, 2016 (as the same may have been amended, modified, restated, replaced or supplemented from time to time, the "IP Security Agreement"; capitalized terms used herein have the definition provided for in the IP Security Agreement), recorded with the United States Patent and Trademark Office on November 1, 2016 at Reel/Frame No. 040189/0049 and at Reel/Frame No. 5912/0468 and recorded with the United States Copyright Office on November 2, 2016 at Doc. No. V9940D586, the Grantors granted Agent, on behalf of the Lenders, a security interest in and to all of its right, title and interest in all of the Grantors' copyrights and copyright applications, including those listed Exhibit A thereto, patents and patent applications, including those listed in Exhibit B thereto, and trademarks and servicemarks, including those listed in Exhibit C thereto;

WHEREAS, the Grantors have requested that Agent release its security interest in and to the patent assets as more particularly described on <u>Schedule A</u> attached hereto (the "**Released Patents**").

WHEREAS, the Grantors have requested that Agent release its security interest in and to the trademark assets as more particularly described on <u>Schedule B</u> attached hereto (the "**Released Trademarks**").

WHEREAS, the Grantors have requested that Agent release its security interest in and to the copyright assets as more particularly described on <u>Schedule C</u> attached hereto (the "**Released Copyrights**").

WHEREAS, the Grantors have requested that Agent release its security interest in and to the various intellectual property assets set forth in Sections (a) through (j) of the IP Security Agreement (together with the Released Patents, Released Trademarks and Released Copyrights, the "Released IP Collateral").

NOW, THEREFORE, Agent, without recourse, representation or warranty and at Grantors' sole cost and expense, hereby releases all of its right, title and interest in and to the Released IP Collateral.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Agent has caused this IP Release to be duly executed and delivered by its duly authorized officer as of the date first written above.

AGENT:

MIDCAP FUNDING IV TRUST, as agent for Lenders

By: Apollo Capital Management, L.P., its investment manager

By: Apollo Capital Management GP, LLC, its general partner

Name: Maurice Amsellem

Title: Authorized Signatory

MIDCAP FINANCIAL TRUST, as Agent for Lenders

Apollo Capital Management, L.P., its investment manager

By: Apollo Capital Management GP, LLC, its general partner

Name: Maurice Amsellem

Title: Authorized Signatory

SCHEDULE A

[See attached]

\DC - 036639/000037 - 12245538 v1

EXHIBIT B

Patents

| Owner/ Licensee | Description | Patent/ Application Number | Patent/ Application Date | Owned/ Licensed |
|---|---|---|--------------------------------|--------------------|
| AxoGen, Inc. | Materials and Methods for Protecting Against Neuromas | US 14/036,405 | 9/25/2013 | Owned |
| AxoGen, Inc. | Connector and Wrap for End-to-Side Nerve Coaptation | US 62/251901 | 11/6/2015 | Owned |
| AxoGen, Inc. | Implant Devices With a Pre-Set Pulley System | US 62/247,938 | 10/29/2015 | Owned |
| AxoGen, Inc. | Quantitative Structural Assay of a Nerve Graft | US 14/724,359 | 5/28/2015 | Owned |
| AxoGen, Inc. | Two-Point Disciminator Sensory Measurement Device | US 29/531,797 | 6/30/2015 | Owned |
| AxoGen, Inc. | Organotypic DRG- Peripheral Nerve Cuture System | US 14/724,365 | 5/28/2015 | Owned |
| AxoGen, Inc. | Nerve Elevator and Method of Use | US 8,545,485 PCT/US2009/041266 WO 2009/132012 | 4/21/2009 | Owned |
| AxoGen, Inc. and AxoGen Corporation | Antiviral Patch | US2007/0026056 PCT/US2004/000392 WO2004062600 US 11/535,214 US 09/688,445 | 9/26/2006 | Owned |
| LecTec Corporation | Hand Sanitizing Patch | US2011/0105976 PCT/US2009/01407 WO2009111040 US 12/921,253 | 12/20/2010 | Owned |
| LecTec Corporation | Hand Sanitizing Patch Having an Integrally Bonded Antimicrobial | US 2011/0293681 PCT/US2011/026319 WO2011106700 US 13/035,535 | 2/25/2011 | Owned |
| LecTec Corporation | Acne Patch | US 6,495,158 | 1/19/2001 | Owned |
| LecTec Corporation | Antipruritic Patch | US 6,469,227 PCT/US2000/012970 WO2001041745 | 5/12/2000 | Owned |

| Owner/ Licensee | Description | Patent/ Application Number | Patent/ Application Date | Owned/ Licensed |
|-----------------------|--|---|--------------------------------|--------------------|
| LecTec Corporation | Anti-itch Patch | PCT/US2000/033498 WO2001041746 | 12/11/200 | Owned |
| LecTec Corporation | Therapeutic Method for Treating Acne or Isolated Pimples and Adhesive Patch Therefor | US 6,455,065 PCT/US2000/013539 WO2000069405 | 5/18/1999 | Owned |
| LecTec Corporation | Aqueous Gel Would Dressing and Package | PCT/US1992/008403 WO1993006802 | NA | Owned |
| LecTec Corporation | Aqueous Gel and Package For a Wound Dressing and Method | US 6,406,712 US 07/774,064 US 08/328,619 | 10/25/1994 | Owned |
| LecTec Corporation | Biologically Active Aqueous Gel Wound Dressing | US 5,804,213 US 07/914751 | 7/15/1992 | Owned |
| LecTec Corporation | Mixing and Dispensing Package for a Wound Dressing | US 6,620,436 US 08/345,215 US 07/913,151 US 07/774,064 | 11/28/1994 | Owned |
| LecTec Corporation | Inhalation Therapy Decongestant With Foraminous Carrier | US 6,090,403 US 09/135,104 | 8/17/1998 | Owned |
| LecTec Corporation | Treating Traumatic Burns or Blisters of the Skin | US 6,348,212 US 09/314,271 US 2001/0055608 | 5/18/1999 | Owned |
| LecTec Corporation | Psoriasis Patch | US 6,830,758 US 2003/0077316 US 09/824,533 | 4/2/2001 | Owned |
| LecTec Corporation | Treating Viral Infection at Smallpox Vaccination Site | US 7,288,265 US 09/688,445 US 10/228,809 | 1/8/2003 | Owned |
| AxoGen, Inc. | Nerve Elevator and Method of Use | CA 2721945 PCT/US2009/041266 WO2009/132012 | 4/21/2009 | Owned |
| AxoGen, Inc. | Materials and Methods for Protecting Against Neuromas | EP2900292 | 9/25/2013 | Owned |

| Owner/ Licensee | Description | Patent/ Application Number | Patent/ Application Date | Owned/ Licensed |
|-----------------------|--|--|--------------------------------|--------------------|
| AxoGen, Inc. | Nerve Elevator and Method of Use | EP2276410 | 4/21/2009 | Owned |
| AxoGen, Inc. | Materials and Methods for Protecting Against Neuromas | 2013/80049387.3 | 9/25/2013 | Owned |
| AxoGen, Inc. | Materials and Methods for Protecting Against Neuromas | 16100027.9 | 9/25/2013 | Owned |
| AxoGen Corporation | Method for Decellularization of Nerve Allografts | US 2016/0030636 PCT/US14/30688 US 14/776,765 | 9/15/2015 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Nerve Grafting, Selection of Nerve Grafts, and In Vitro Nerve Tissue Culture | US 6,972,168 US 2003/0040112 US 10/218,864 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Cell-Free Tissue Replacement For Tissue Engineering | US 7,402,319 US 2005/0043819 US 10/672,689 | 9/26/2003 | Licensed (UTA) |
| AxoGen Corporation | Materials and Methods for Nerve Grafting, Selection of Nerve Grafts, and In Vitro Nerve Tissue Culture | US 7,732,200 US 2004/0180434 US 10/812,776 | 3/29/2004 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods For Nerve Grafting | US 2013/0337549 US 13/776,606 | 2/25/2013 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods For Nerve Grafting | US 2008/0299536 US 12/190,359 | 8/12/2008 | Licensed (UFRF) |

| Owner/ Licensee | Description | Patent/ Application Number | Patent/ Application Date | Owned/ Licensed |
|-----------------------|---|---|--------------------------------|--------------------|
| AxoGen Corporation | Cell-Free Tissue Replacement for Tissue Engineering | US 2014/0248325US 14/274,156 | 5/9/2014 | Licensed (UTA) |
| AxoGen Corporation | Cell-Free Tissue Replacement for Tissue Engineering | US 8,758,794 US 2009/0030269 US 12/135,772 | 6/9/2008 | Licensed (UTA) |
| AxoGen Corporation | Biodegradable, Electrically Conducting Polymer For Tissue Engineering Applications | US 6,696,575 US 2003/0066987 PCT/US2002/009514 WO2002076288 US 10/107,705 | 3/27/2002 | Licensed (UTA) |
| AxoGen Corporation | Materials and Methods For Nerve Repair | US 8,986,733 US 2011/0082482 US 12/966,540 | 12/13/2010 | Licensed (UFRF) |
| AxoGen Corporation | Methods for Nerve Repair | US 7,851,447 US 2003/0072749 US 10/218,316 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods To Promote Repair of Nerve Tissue | PCT/US2002/025922 WO2003015612 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods For Nerve Grafting Comprising Degrading Chondoitin Sulfate Proteoglycan | CA 2455827 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods To Promote Repair of Nerve Tissue | EP1425390 EP20020763451 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Method for Decellularization of Nerve Allografts | EP14763757.3 | 3/17/2014 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | MX 296 009 PCT/US2002/025922 PA/a/2004/001334 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | MX 296020 PCT/US2002/025922 MX/a/2007/012379 | 8/13/2002 | Licensed (UFRF) |

| Owner/ Licensee | Description | Patent/ Application Number | Patent/ Application Date | Owned/ Licensed |
|-----------------------|---|--|--------------------------------|--------------------|
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | MX 296021 PCT/US2002/025922 MX/a/2007/012379 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | MX 296019 PCT/US2002/025922 MX/a/2007/012382 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Method for Decellularization of Nerve Allografts | JP2016-503443 | 3/17/2014 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | JP 4749667 JP2003520377 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | P1425390 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | DE60242143.8 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | ES1425390 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | FR142390 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | GB1425390 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | IT502012902027579 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Materials and Methods for Promoting Nerve Tissue Repair | SE 1425390 | 8/13/2002 | Licensed (UFRF) |
| AxoGen Corporation | Method for Decellularization of Nerve Allografts | 2754-2015 | 3/17/2014 | Licensed (UFRF) |
| AxoGen Corporation | Method for Decellularization of Nerve Allografts | 2014/80026804.7 | 3/17/2014 | Licensed (UFRF) |

| Owner/ Licensee | Description | Patent/ Application Number | Patent/ Application Date | Owned/ Licensed |
|-----------------------|--|----------------------------|--------------------------------|--------------------|
| AxoGen Corporation | Method for Decellularization of Nerve Allografts | 2015-7028784 | 3/17/2014 | Licensed (UFRF) |

SCHEDULE B

[See attached]

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EXHIBIT C

Trademarks

| Owner | Country | Description | Registration | Registration/ |
|--------------------|---------|------------------------------|-----------------------|-----------------------|
| | | | Application Number | Application Date |
| AxoGen Corporation | US | AVIVE | 86758930 | 9/16/2015 |
| AxoGen Corporation | US | AVIVE SOFT TISSUE BARRIER | 86831990 | 11/25/2015 |
| AxoGen Corporation | US | | 86832049 | 11/25/2015 |
| AxoGen Corporation | US | ACROVAL | 86800802 | 10/27/2015 |
| AxoGen Corporation | US | Acroval | 86832476 | 11/25/2015 |
| AxoGen Corporation | Canada | AXOGUARD | 1436230 | 4/28/2009 |
| AxoGen Corporation | Canada | AX@GUARD | 1436230 | 4/28/2009 |
| AxoGen Corporation | Canada | Ø AxoGen | 1778914 | 4/22/2016 |
| AxoGen Corporation | Canada | AxoGen | 1339181 | 3/13/2007 |
| | | | TMA763833 | 4/9/2010 |
| AxoGen Corporation | Canada | AVANCE | 1778915 | 4/22/2016 |
| AxoGen Corporation | Canada | Avance | 1778917 | 4/22/2016 |
| AxoGen Corporation | Canada | AVANCE NERVE GRAFT | 1339356 TMA763791 | 3/14/2007 4/9/2010 |
| AxoGen Corporation | Europe | AxoGen | 005791521 | 3/13/2007 |
| AxoGen Corporation | Europe | AVANCE NERVE GRAFT | 005783352 | 3/14/2007 |

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| Owner | Country | Description | Registration/ Application Number | Registration/ Application Date |
|--------------------|---------|---|--|--------------------------------------|
| AxoGen Corporation | Japan | AXOGEN NERVE REGENERATION | 2007-37127 5165944 | 4/13/2007 9/12/2018 |
| AxoGen Corporation | Japan | AVANCE NERVE GRAFT | 2007-37128 5131894 | 4/13/2007 4/25/2008 |
| AxoGen Corporation | Mexico | AVANCE NERVE GRAFT | 0843615 1016747 | 3/21/2007 12/7/2007 |
| AxoGen Corporation | Mexico | AXOGEN NERVE REGENERATION | 0843618 1013259 | 3/21/2007 11/26/2007 |
| AxoGen Corporation | Mexico | AXOGEN NERVE REGENERATION | 08543617 | 3/21/2007 |
| AxoGen Corporation | Mexico | AXOGEN NERVE REGENERATION | 08543619 | 3/21/2007 |
| AxoGen, Inc. | US | AXOGUARD | 77604199 | 10/20/2008 |
| AxoGen, Inc. | US | AX@GUARD | 77604196 | 10/30/2008 |
| AxoGen, Inc. | US | AXOGEN | 78980974 | 9/14/2006 |
| AxoGen, Inc. | US | AXOGEN | 78974174 | 9/14/2006 |
| AxoGen, Inc. | US | <i>®</i> AxoGen | 77976702 | 11/20/2006 |
| AxoGen, Inc. | US | <i>®</i> AxoGen | 77047475 | 1 1/20/2006 |
| AxoGen, Inc. | US | AVANCE | 78974529 | 9/14/2006 |
| AxoGen, Inc. | US | Avance | 77100843 | 11/27/2007 |
| AxoGen, Inc. | US | Ranger | 85589906 | 9/18/2012 |
| AxoGen, Inc. | US | RAZDER | 85598373 | 9/18/2012 |
| AxoGen Corporation | US | ACROPINCH | 86875586 | 1/14/2016 |
| AxoGen Corporation | US | ACROGRIP | 86874592 | 1/13/2016 |
| AxoGen Corporation | US | PSSD | 86875647 | 1/14/2016 |
| AxoGen Corporation | US | PRESSURE SPECIFIED SENSORY DEVICE | 86843224 | 12/8/2015 |

| Owner | Country | Description | Registration/ Application Number | Registration/ Application Date |
|--------------------|---------|-------------------|--|---|
| AxoGen, Inc. | US | AxoTouch | 86381110 | 8/29/2014 |
| AxoGen, Inc. | US | AXOTOUCH | 86338751 | 7/17/2014 |
| AxoGen, Inc. | US | "Nerve Connector" | | |
| AxoGen, Inc. | US | "Nerve Protector" | | *************************************** |
| AxoGen Corporation | US | "Nerve Matters" | 87124496 | 8/2/2016 |