PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: RELEASE BY SECURED PARTY

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Silicon Valley Bank | 09/16/2011 |

RECEIVING PARTY DATA

| Name: | Ascenta Therapeutics, Inc. | |
|-------------------|----------------------------|--|
| Street Address: | 01 Lindenwood Drive | |
| Internal Address: | Suite 405 | |
| City: | Malvern | |
| State/Country: | PENNSYLVANIA | |
| Postal Code: | 19355 | |

PROPERTY NUMBERS Total: 6

| Property Type | Number |
|---------------------|-----------|
| Application Number: | 12332039 |
| Application Number: | 12635481 |
| PCT Number: | US0806936 |
| PCT Number: | US0964295 |
| Application Number: | 12285291 |
| PCT Number: | US0811327 |

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: Corporation Service Company
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Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

PATENT

REEL: 026959 FRAME: 0131

4 \$240.00 12332033

| ATTORNEY DOCKET NUMBER: | 922480 |
|--|---|
| NAME OF SUBMITTER: | Jean Paterson |
| Total Attachments: 6 source=9-23-11 Silicon Valley-Ascenta-PT# | page2.tif page3.tif page4.tif page4.tif |

PATENT REEL: 026959 FRAME: 0132

| Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) | PATENTS ONLY U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office | | |
|---|--|-----------------------------|---|
| Tab settings ⇔⇔ ♥ | <u> </u> | | V V |
| To the Honorable Commissioner of | of Patents and Trademarks: | | |
| 1. Name of conveying party(ies): | . 1- | 2. Name and address | |
| Silican Valley Bar | 1/2 | Name: 1136-711 | ta Therapeutics, Inc. |
| | | Internal Address: | |
| Additional name(s) of conveying party(ies) a | attached? 🔲 Yes 🔀 No | | ALEXANDER C |
| 3. Nature of conveyance: | | | |
| Assignment [| Merger | 1 | and the second Discount |
| Security Agreement | Change of Name | Street Address: 1(| of Lindenwood Drive |
| other Religion of Sea | interest | Si | pite 405 |
| | ľ | city: <u>Malvern</u> | State: <u>PA</u> Zip: <u>19355</u> |
| Execution Date: September | 16,2011 | Additional name(s) & add | dress(es) attached? 📮 Yes 岚 No |
| 4. Application number(s) or patent i | number(s): | | |
| If this document is being filed tog | ether with a new applic | cation, the execution dat | te of the application is: |
| A. Patent Application No.(s) | | B. Patent No.(s) | |
| See Scheaule A | | See Sched | tule A |
| | Additional numbers atta | ached? 🖾 Yes 🖵 No | |
| Name and address of party to wh concerning document should be re | | 6. Total number of appl | ications and patents involved: [[|
| Name: | | 7. Total fee (37 CFR 3. | 41) |
| Internal Address: | | ☐ Enclosed | |
| | | Authorized to be | e charged to deposit account |
| | | 8. Deposit account nur | nber: |
| Street Address: | | | |
| City:State: | Zip: | (Attach duplicate copy of | this page if paying by deposit account) |
| | DO NOT USE | THIS SPACE | |
| 9. Statement and signature. To the best of my knowledge and is a true copy of the original document of Person Signing. | iment. | Signature | 9 23 11 Date |
| Total num | ber of pages including cove | sheet, attachments, and doc | uments: 🔑 |

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

RELEASE OF SECURITY INTEREST IN PATENTS

WHEREAS, ASCENTA THERAPEUTICS, INC., a Delaware corporation with offices located at 101 Lindenwood Drive, Suite 405, Malvern, Pennsylvania 19355 ("Grantor"), granted a security interest in and lien upon certain patents and related rights to SILICON VALLEY BANK, a California corporation, with its principal place of business at 3003 Tasman Drive, Santa Clara, California 95054 and with a loan production office located at 100 Matsonford Road, Building 5, Suite 555, Radnor, Pennsylvania 19087 ("SVB") as collateral agent (the "Collateral Agent") for the ratable benefit of SVB and OXFORD FINANCE LLC, successor in interest to Oxford Finance Corporation ("Oxford", and together with SVB, the "Lenders"), a Delaware limited liability company with an office at 133 North Fairfax Street, Alexandria, Virginia 22314, as set forth in a certain Intellectual Property Security Agreement, dated March 1, 2010, by and among Grantor, the Collateral Agent, and the Lenders (the "Security Agreement");

WHEREAS, an executed copy of the Security Agreement was recorded in the United States Patent and Trademark Office on March 15, 2010 at Reel 024085 Frame 0398;

WHEREAS, Grantor has requested that the Collateral Agent and the Lenders release and reassign their interests in the patents more fully identified in <u>Schedule A</u> annexed hereto and made a part hereof; and

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the Collateral Agent and the Lenders each hereby:

- 1. releases and reassigns to Grantor any and all liens, security interests, right, title and interest of the Collateral Agent and the Lenders pursuant to the Security Agreement in the patents more fully identified in <u>Schedule A</u>, without recourse or representation or warranty, express or implied, of any kind;
- 2. agrees that any power of attorney or similar rights granted by Grantor to the Collateral Agent and the Lenders pursuant to or in connection with the Security Agreement is terminated; and
- 3. authorizes and requests that the United States Patent and Trademark Office note and record the existence of the release hereby given.

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PATENT REEL: 026959 FRAME: 0134

| IN WITNESS WHEREOF, the Collatera Release of Security Interest in Patents to be executed. | I Agent and the Lenders have caused this ed as of September 14, 2011. |
|---|--|
| | SILICON VALLEY BANK, as Collateral Agent and a Lender, By: Name: Knifan H. O'Connor Title: Connor Advisor |
| | OXFORD FINANCE LLC, successor in interest to Oxford Finance Corporation, as a Lender |

By: ______ Name: ______ Title: _____ IN WITNESS WHEREOF, the Collateral Agent and the Lenders have caused this Release of Security Interest in Patents to be executed as of September 4, 2011.

| SILICON VALLEY BANK, as Collateral |
|--|
| Agent and a Lender, |
| Ву: |
| Name: |
| Title: |
| |
| |
| OVEODD FINANCE LLC auggeste |
| OXFORD FINANCE LLC, successor in |
| interest to Oxford Finance Corporation, as a |
| Lender |
| But Val. () |
| Namer John G. Henderson |
| |
| Title: Vice President & General Counses |
| \ / |

SCHEDULE A TO RELEASE OF SECURITY INTEREST IN PATENTS

LIST OF PATENTS AND PATENT APPLICATIONS

(See attached.)

PATENT REEL: 026959 FRAME: 0137

Patents

| 2232.075 | Pulsatile dosing of g | ossypol for tr | eatment of disease | |
|--------------|-----------------------|----------------|---|---|
| 2232.0750003 | 12/332,039 | 12/10/08 | 12/292,282 12/155,327 60/941,217 | Pending; [CIP of 2232.0750002-now abandoned]; |
| 2232.0750004 | 12/635,481 | 12/10/09 | 12/292,282 12/332,039 PCT/US2009/064295 | US 2009/0175869 (7/9/09) Pending; [CIP of 2232.0750003; CON of 2232.075PC02] |
| 2232.075AU01 | 2008260510 | 6/2/08 | PCT/US2008/006936 | Pending |
| 2232.075CA01 | TBA | 6/2/08 | PCT/US2008/006936 | Pending |
| 2232.075EP01 | 08768032.8 | 6/2/08 | PCT/US2008/006936 | Pending |
| 2232.075ЈР01 | TBA | 6/2/08 | PCT/US2008/006936 | Pending |
| 2232.075NZ01 | 581252 | 6/2/08 | PCT/US2008/006936 | Pending |
| 2232.075ZA01 | 2009/08381 | 6/2/08 | PCT/US2008/006936 | Pending |
| 2232.075PC02 | PCT/US2009/064295 | 11/13/09 | 1-2/332,039 12/292,282 | Pending; national phase deadline 5/14/2011 |
| 2232.076 | Process for Preparing | R-Gossypol | L-Phenylalaninol Dienami | ne . |
| 2232.0760002 | 12/285,291 | 10/1/08 | 60/976,637 .61/129,085 | Allowed; Issue fee due 2/23/10 US 2009/0088590 A1 (4/2/09) |
| 2232.076PC02 | PCT/US2008/011327 | 10/1/08 | 60/976,637 61/129,085 | Pending; WO 2009/045410 (4/9/04); National phase deadline 4/1/10 |

PATENT REEL: 026959 FRAME: 0138

RECORDED: 09/23/2011