504614659 10/27/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4661374

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
APRECIA PHARMACEUTICALS, LLC	10/20/2017

RECEIVING PARTY DATA

Name:	I SEE, LLC
Street Address:	6125 COMMERCE COURT
City:	MASON
State/Country:	OHIO
Postal Code:	45040

PROPERTY NUMBERS Total: 16

Property Type	Number
Patent Number:	8828411
Patent Number:	8888480
Patent Number:	9517591
Patent Number:	9517592
Patent Number:	9610735
Application Number:	15422969
Patent Number:	9339489
Patent Number:	9669009
Application Number:	15478870
Application Number:	15596875
Patent Number:	9492380
Application Number:	15244563
Patent Number:	9314429
Patent Number:	9616018
Application Number:	15437966
PCT Number:	US1647709

CORRESPONDENCE DATA

Fax Number: (317)713-3699

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.

504614659 REEL: 043967 FRAME: 0576

Phone: 317-713-3412

Email: twagner@taftlaw.com

Correspondent Name: TIFFINI S. WAGNER

Address Line 1: ONE INDIANA SQUARE

Address Line 2: SUITE 3500

Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	SCC36-GN001	
NAME OF SUBMITTER:	TIFFINI S. WAGNER, PARALEGAL	
SIGNATURE:	/Tiffini S. Wagner/	
DATE SIGNED:	10/27/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 10

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT ("<u>Agreement</u>"), dated as of October 20, 2017, is made by and between APRECIA PHARMACEUTICALS LLC, a Delaware limited liability company ("<u>Borrower</u>"), and I SEE, LLC, an Ohio limited liability company ("<u>Lender</u>").

RECITALS

- A. Borrower is party to the Loan and Security Agreement, dated as of June 29, 2016, between Borrower and Lender, as amended by the First Amendment to Loan and Security Agreement dated May 1, 2017, and the Second Amendment to Loan and Security Agreement dated as of the date hereof (and as it may be further amended, restated or modified from time to time, the "Loan Agreement").
- B. As a condition to the transactions contemplated by the Loan Agreement, which, among other things, grants to Lender a security interest in the IP Collateral (as defined below), Borrower has agreed to execute and deliver this Agreement.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Borrower agrees with Lender as follows:

- 1. **Incorporation of Loan Agreement**. The Loan Agreement and the terms and provisions thereof are hereby incorporated in their entirety by this reference thereto. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Lender with respect to the IP Collateral (as defined below) are as provided by the Loan Agreement, and nothing in this Agreement shall be deemed to limit such rights and remedies. Capitalized terms used herein which are not defined herein, but are defined in the Loan Agreement, shall have the meanings given to them in the Loan Agreement.
- 2. **Grant of Security Interest**. To secure the complete and timely satisfaction of the Secured Obligations, Borrower hereby pledges and grants to Lender a security interest in and to all of Borrower's right, title and interest in, to and under the following, whether now existing or hereafter arising (the "<u>IP Collateral</u>"):
- (a) patents and patent applications, including, without limitation, those set forth in <u>Schedule 1</u>, and all reissues, divisions, continuations, continuations-in-part, renewals, extensions and reexaminations thereof and amendments thereto (collectively, the "<u>Patents</u>");
- (b) trademark registrations and applications, including, without limitation, those set forth in <u>Schedule 2</u>, together with the goodwill connected with the use thereof and symbolized thereby and all extensions and renewals thereof (collectively, the "Trademarks");

- (c) copyrights, copyright registrations, and copyright applications, including, without limitation, those set forth in <u>Schedule 3</u>, and all extensions and renewals thereof (collectively, the "<u>Copyrights</u>");
- (d) Borrower's rights under agreements granting to Borrower any right to use any Patents, Trademarks or Copyrights, including, without limitation, the Licenses set forth in <u>Schedule 4</u> (collectively, the "<u>Licenses</u>");
- (e) all rights of any kind whatsoever of Borrower accruing under any of the foregoing provided by applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world;
- (f) any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable with respect to any and all of the foregoing; and
- (g) any and all claims and causes of action with respect to any of the foregoing, whether occurring before, on or after the date hereof, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, dilution, misappropriation, violation, misuse, breach or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages; provided that nothing in this Agreement shall constitute an assignment of an "intent to use" application of a trademark, to the extent such assignment would render the application void.
- 3. **After-Acquired Intellectual Property**. Borrower agrees that should it obtain an ownership interest in any item of the type set forth in <u>Section 2</u> that is not on the date hereof a part of the IP Collateral ("<u>After-Acquired Intellectual Property</u>") (i) the provisions of this Agreement shall automatically apply thereto, and (ii) any such After-Acquired Intellectual Property and, in the case of trademarks, the goodwill symbolized thereby, shall automatically become part of the IP Collateral subject to the terms and conditions of this Agreement with respect thereto. Borrower hereby authorizes Lender to modify this Agreement by noting any After-Acquired Intellectual Property constituting IP Collateral on <u>Schedule 1</u>, <u>2</u>, <u>3</u> or <u>4</u>, as applicable; <u>provided</u>, <u>however</u>, that the failure of Lender to make any such notation shall not limit or affect the obligations of Borrower or rights of Lender hereunder, and <u>provided further</u> that Lender shall provide Borrower with a copy of such modification.
- 4. **Recordation**. Borrower authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this IP Security Agreement upon request by Lender.
- 5. **Execution in Counterparts**. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an

2

executed counterpart of a signature page to this Agreement by facsimile or in electronic format shall be effective as delivery of a manually executed counterpart of this Agreement.

- 6. **Successors and Assigns**. This Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.
- 7. **Governing Law**. This Agreement shall be governed by, and construed and enforced in accordance with, the laws of the State of Ohio, excluding conflict of laws principles that would cause the application of laws of any other jurisdiction.

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3

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

APRECIA PHARMACEUTICALS LLC

by Arington Management LLC, its Manager

E. Thomas Arington

Manager

AGREED TO AND ACCEPTED:

I SEE, LLC

by Arington Management LLC, its Manager

E. Thomas Arington

Manager

Notes on formatting: patents and applications are grouped by subject matter, using a short title as the header in bold. Each patent or application is denoted by its publication number (or application number), with applications explicitly marked as pending. European cases are grouped under the EP publication number, with individual country codes listed in parentheses for countries in which full validation was completed. Full titles are listed for the U.S. cases.

Anti-Counterfeiting – [APR-1]

US8828411 "Dosage forms and methods of use thereof" EP1827391B1 (DE, ES, FR, GB, IT)

3DP System and Equipment Assembly – [APR-2]

US8888480 "Three-dimensional printing system and equipment

assembly"

US9517591

US9517592

US9610735

US app no 15/422969 (pending)

AU2013313053 B2

AU2015203562 B2

KR101572009 B1

KR101616856 B1

KR101697105 B1

JP5860570 B2

JP6088585 B2

RU2620807 C2

EP app no 13834949.3 (pending)

JP app no 2017-17254 (pending)

CA app no 2883771 (pending)

BR app no 112015004530-8 (pending)

RU app no 2017116789 (pending)

IN app no 1776/DELNP/2015 (pending)

CN app no 201380046053.0 (allowed)

CN app no 201610108014.4 (allowed)

KR app no 10-2017-7000725 (pending)

MX app no MX/a/2015/002865 (pending)

HK app no 15107507.4 (pending)

HK app no 16113483.9 (pending)

Rapid Disperse Dosage Form containing Levetiracetam – [APR-5]

US9339489

"Rapid disperse dosage form containing levetiracetam"

US9669009

US app no 15/478870 (pending)

US app no 15/596875 (pending)

AU2014228990 B2

JP6170234 B2

CA2906029 C

EP app no 14764259.9 (pending)

JP app no 2016-231964 (pending)

AU app no 2017202752 (pending)

CN app no 201480014761.0 (pending)

MX app no MX/a/2015/012134 (pending)

HK app no 16104525 (pending)

HK app no 16102815 (pending)

Rapidly Dispersible Dosage Form of Topiramate – [APR-6]

US9492380

"Rapidly dispersible dosage form of topiramate"

US app no 15/244563 (pending)

EP app no 14763925.6 (pending)

JP app no 2016-503003 (pending)

CA app no 2906172 (pending)

AU app no 2014228861 (pending)

CN app no 201480015723.7 (pending)

MX app no MX/a/2015/012135 (pending)

HK app no 16101295.2 (pending)

HK app no 16102818 (pending)

Rapidly Dispersible Dosage Form of Oxcarbazepine – [APR-7]

US9314429

"Rapidly dispersible dosage form of oxcarbazepine"

US9616018

AU2014228063 B2

US app no 15/437966 (pending)

EP app no 14763545.2 (pending)

JP app no 2016-502709 (pending)

CA app no 2906107 (pending)

AU app no 2017203365 (pending)

CN app no 201480014727.3(pending)

MX app no MX/a/2015/012136 (pending)

HK app no 16102379 (pending)

HK app no 16101293 (pending)

Advanced Three-dimensional Printing System and Equipment Assembly – [APR-9]Nonprovisional PCT app no PCT/US16/47709 (pending)

Based upon U.S. provisional pat apps no 62/208022 and no 62/208261

APRECIA PHARMACEUTICALS

Registered service mark in U.S., Reg. No. 3621718 (SN 77431190)

Registered trademark in U.S., Reg. No. 4978670 (SN 86352559) Registered trademark w/design in U.S., Reg. No. 4978671 (SN 86352565)



APRECIA 3D SUPPORT

Filed as service mark in U.S., SN 87000026

ZIPDOSE

Registered trademark in U.S., Reg. No. 4444026 (SN 77782635) Registered trademark in U.S., Reg. No. 4631281 (SN 86153689) Registered trademark w/design in U.S., Reg. No. 4502502 (SN 85722741)



Additional filing as trademark w/design in U.S., SN 86348610



SPRITAM

Registered trademark in U.S., Reg. No. 4502295 (SN 85630193) Registered trademark w/design in U.S., Reg No. 4965262 (SN 86348604)



EXPREEZ

Filed as trademark in U.S., SN 86801831

CAROVIQ

Filed as trademark in U.S., SN 86929859

OXPERZA

Filed as trademark in U.S., SN 86929862

No registered copyrights or copyright applications.

Massachusetts Institute of Technology and Aprecia Exclusive Patent License Agreement, effective May 19, 2004, as amended.

RECORDED: 10/27/2017