

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM425904

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Aprecia Pharmaceuticals Company		05/01/2017	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Scion Companies, LLC		
<b>Street Address:</b>	6125 Commerce Court		
<b>City:</b>	Mason		
<b>State/Country:</b>	OHIO		
<b>Postal Code:</b>	45040		
<b>Entity Type:</b>	Limited Liability Company: OHIO		
<b>PROPERTY NUMBERS Total: 16</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	3621718	APRECIA PHARMACEUTICALS	
<b>Registration Number:</b>	4978670	APRECIA PHARMACEUTICALS	
<b>Registration Number:</b>	4978671	APRECIA PHARMACEUTICALS	
<b>Registration Number:</b>	4444026	ZIPDOSE	
<b>Serial Number:</b>	87000026	APRECIA 3D SUPPORT	
<b>Registration Number:</b>	4631281	ZIPDOSE	
<b>Registration Number:</b>	4502502	ZIPDOSE	
<b>Serial Number:</b>	86348610	ZIPDOSE	
<b>Registration Number:</b>	4502295	SPRITAM	
<b>Registration Number:</b>	4965262	SPRITAM	
<b>Serial Number:</b>	86801831	EXPREEZ	
<b>Serial Number:</b>	86929859	CAROVIQ	
<b>Serial Number:</b>	86929862	OXPERZA	
<b>Serial Number:</b>	86687539	NEXTOPA	
<b>Serial Number:</b>	86687543	LISTOPA	
<b>Serial Number:</b>	86687544	ZERTOPA	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	3177133699		

OP \$415.00 3621718

TRADEMARK

**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:** 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

<b>NAME OF SUBMITTER:</b>	Tiffini S. Wagner, Paralegal
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<b>SIGNATURE:</b>	/ Tiffini S. Wagner /
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<b>DATE SIGNED:</b>	05/02/2017
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**Total Attachments: 10**

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT (“Agreement”), dated as of May 1, 2017, is made by and between APRECIA PHARMACEUTICALS COMPANY, a Delaware corporation (“Borrower”), and SCION COMPANIES, LLC, an Ohio limited liability company (the “Secured Party”).

RECITALS

A. Borrower is party to a Loan Agreement and a Security Agreement, both dated as of May 1, 2017, with Secured Party (as such documents may be further amended, restated or modified from time to time, the “Loan Documents”).

B. Borrower and Secured Party are parties to a Subordination Agreement, dated May 1, 2017 (the “Subordination Agreement”), with Hercules Capital, Inc. (“Hercules”), pursuant to which Secured Party’s rights under the Loan Documents are subordinated and junior to the rights of Hercules as against the Borrower and its assets.

C. As a condition to the transactions contemplated by the Loan Documents and the Subordination Agreement which, among other things, grants to Secured Party a subordinated 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 Secured Party as follows:

1. **Incorporation of Loan Documents.** The Loan Documents and the terms and provisions thereof are hereby incorporated in their entirety by this reference thereto. The provisions of the Loan Documents shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Secured Party with respect to the IP Collateral (as defined below) are as provided by the Loan Documents subject to the terms of the Subordination 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 Documents, shall have the meanings given to them in the Loan Documents and the Subordination Agreement.

2. **Grant of Security Interest.** To secure the complete and timely satisfaction of the Obligations, Borrower hereby pledges and grants to Secured Party a subordinated 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 “IP Collateral”):

(a) patents and patent applications, including, without limitation, those set forth in Schedule 1, and all reissues, divisions, continuations, continuations-in-part, renewals, extensions and reexaminations thereof and amendments thereto (collectively, the “Patents”);

(b) trademark registrations and applications, including, without limitation, those set forth in Schedule 2, 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 Schedule 3, and all extensions and renewals thereof (collectively, the “Copyrights”);

(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 Schedule 4 (collectively, the “Licenses”);

(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 Section 2 that is not on the date hereof a part of the IP Collateral (“After-Acquired Intellectual Property”) (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 and the Subordination Agreement with respect thereto. Borrower hereby authorizes Secured Party to modify this Agreement by noting any After-Acquired Intellectual Property constituting IP Collateral on Schedule 1, 2, 3 or 4, as applicable; provided, however, that the failure of Secured Party to make any such notation shall not limit or affect the obligations of Borrower or rights of Secured Party hereunder, and provided further that Secured Party 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 Secured Party.

5. **Subordination of Security Interest and Rights.** Borrower and Secured Party hereby agree that the security interest granted hereunder shall be subordinate in all respects to the security interests granted to Hercules, as agent, under the Loan and Security Agreement, dated as of June 29, 2016, by and between Borrower and Hercules and the lenders party thereto, as amended by the First Amendment to Loan and Security Agreement, dated as of May 1, 2017, and as such agreement may be further amended, restated, modified and/or supplemented from time to time (the "Hercules Loan Agreement"), subject to and as set forth in the Subordination Agreement.

6. **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 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.

7. **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.

8. **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.

*[Remainder of page intentionally left blank]*

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  
COMPANY

By: Donald Wetherhold  
Name: Donald Wetherhold  
Title: CEO

AGREED TO AND ACCEPTED:

SCION COMPANIES, LLC

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

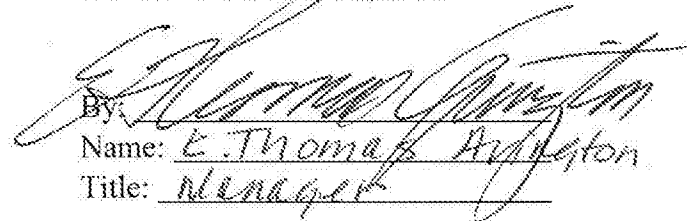
IN WITNESS WHEREOF, Borrower has caused this Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

APRECIA PHARMACEUTICALS  
CORPORATION

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

AGREED TO AND ACCEPTED:

SCION COMPANIES, LLC

By:   
Name: E. Thomas Arington  
Title: Manager

## SCHEDULE 1

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  
KR101572009 B1  
KR101616856 B1  
KR101697105 B1  
JP5860570 B2  
JP6088585 B2

EP app no 13834949.3 (pending)  
JP app no 2017-17254 (pending)  
CA app no 2883771 (pending)  
AU app no 2015203562 (allowed)  
BR app no 112015004530-8 (pending)  
RU app no 2015112225 (allowed)  
IN app no 1776/DELNP/2015 (pending)  
CN app no 201380046053.0 (pending)  
CN app no 201610108014.4 (pending)  
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”  
US app no 15/095785 (allowed)

EP app no 14764259.9 (pending)  
JP app no 2016-502945 (pending)  
JP app no 2016-231964 (pending)  
CA app no 2906029 (pending)  
AU app no. 2014228990(allowed)  
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  
US9616018

“Rapidly dispersible dosage form of oxcarbazepine”

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 2014228063 (allowed)  
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

## **SCHEDULE 2**

### **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

### **NEXTOPA**

Filed as trademark in U.S., SN 86687539

### **LISTOPA**

Filed as trademark in U.S., SN 86687543

### **ZERTOPA**

Filed as trademark in U.S., SN 86687544

### **SCHEDULE 3**

No registered copyrights or copyright applications.

## **SCHEDULE 4**

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