

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM300501

<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>
SYNCHROGENIX INFORMATION STRATEGIES INC.		04/02/2014	CORPORATION: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	GOLUB CAPITAL LLC, AS ADMINISTRATIVE AGENT		
<b>Street Address:</b>	666 Fifth Avenue, 18th Floor		
<b>City:</b>	New York		
<b>State/Country:</b>	NEW YORK		
<b>Postal Code:</b>	10103		
<b>Entity Type:</b>	LIMITED LIABILITY COMPANY: DELAWARE		
<b>PROPERTY NUMBERS Total: 2</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	3213742	SYNCHROGENIX	
<b>Registration Number:</b>	3093756	SYNCHROGENIX	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	6175269899		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>			
<b>Phone:</b>	6175269628		
<b>Email:</b>	cslattery@proskauer.com		
<b>Correspondent Name:</b>	Christine Slattery		
<b>Address Line 1:</b>	Proskauer Rose LLP		
<b>Address Line 2:</b>	One International Place		
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02110		
<b>ATTORNEY DOCKET NUMBER:</b>	31199/088		
<b>NAME OF SUBMITTER:</b>	Christine Slattery		
<b>SIGNATURE:</b>	/Christine Slattery/		
<b>DATE SIGNED:</b>	04/07/2014		
<b>Total Attachments: 6</b>			
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**TRADEMARK SECURITY AGREEMENT**

This TRADEMARK SECURITY AGREEMENT (this "Trademark Security Agreement") is made this 2nd day of April, 2014, by **SYNCHROGENIX INFORMATION STRATEGIES INC.**, a Delaware corporation ("Grantor"), in favor of **GOLUB CAPITAL LLC**, a Delaware limited liability company, in its capacity as administrative agent for the Secured Parties (in such capacity, together with its successors and assigns in such capacity, "Administrative Agent").

## WITNESSETH:

WHEREAS, pursuant to that certain Credit Agreement dated as of December 19, 2013 (as amended, restated, amended and restated, supplemented, or otherwise modified from time to time, the "Credit Agreement") by and among **ARSENAL MBDD HOLDING, INC.**, a Delaware corporation ("Holdings"), **CERTARA, L.P.**, a Delaware limited partnership ("CLP") and **CERTARA USA, INC.**, a Delaware corporation ("CUI" and, together with CLP, "Borrowers" and each a "Borrower"), the other parties from time to time party thereto as "Guarantors", the lenders from time to time party thereto as "Lenders" (such Lenders, together with their respective successors and permitted assigns in such capacity, each, individually, a "Lender" and, collectively, the "Lenders"), and Administrative Agent, the Secured Parties have agreed to make certain financial accommodations available to Borrowers from time to time pursuant to the terms and conditions thereof; and

WHEREAS, in connection with the Credit Agreement, the Borrowers and the Guarantors entered into that certain Security Agreement dated December 19, 2013, in favor of Administrative Agent, for the benefit of the Secured Parties (including all annexes, exhibits or schedules thereto, as from time to time amended, restated, amended and restated, supplemented or otherwise modified, the "Security Agreement"); and;

WHEREAS, pursuant to that certain Consent and Second Amendment to Credit Agreement dated on or about the date hereof by and among the Borrowers, the Guarantors, the Administrative Agent and the Lenders, the Grantor will become a new loan party under the Credit Agreement and, in connection therewith, the Grantor is required to, *inter alia*, execute and deliver to Administrative Agent, for the benefit of Secured Parties, this Trademark Security Agreement;

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor hereby agrees as follows:

1. DEFINED TERMS. All initially capitalized terms used but not otherwise defined herein have the meanings given to them in the Security Agreement or, if not defined therein, in the Credit Agreement.

2. GRANT OF SECURITY INTEREST IN TRADEMARK COLLATERAL. Subject to Section 2.1 of the Security Agreement, the Grantor hereby unconditionally grants, assigns, and pledges to Administrative Agent, for the benefit of the Secured Parties, to secure the Obligations, a continuing security interest (referred to in this Trademark Security Agreement as the "Security Interest") in all of the Grantor's right, title and interest in and to the following Collateral, whether now owned or hereafter acquired or arising (collectively, the "Trademark Collateral"):

(a) all of its Trademarks and Trademark Intellectual Property Licenses to which it is a party including those referred to on Schedule I, provided that Trademark Collateral shall not include any "intent-to-use" trademark applications filed with the United States Trademark Office unless and until a statement of use or amendment to allege use is filed with and accepted by the United States Trademark Office in connection with any such "intent-to-use" trademark applications;

(b) all goodwill of the business connected with the use of, and symbolized by, each Trademark and each Trademark Intellectual Property License; and

(c) all products and all proceeds (as that term is defined in the Code) of the foregoing, including any claim by such Grantor against third parties for past, present or future (i) infringement or dilution of any Trademark or any Trademarks exclusively licensed under any Intellectual Property License, including right to receive any damages, (ii) injury to the goodwill associated with any Trademark, or (iii) right to receive license fees, royalties, and other compensation under any Trademark Intellectual Property License.

3. SECURITY FOR OBLIGATIONS. This Trademark Security Agreement and the Security Interest created hereby secures the payment and performance of the Obligations, whether now existing or arising hereafter. Without limiting the generality of the foregoing, this Trademark Security Agreement secures the payment of all amounts which constitute part of the Obligations and would be owed by the Grantor to Administrative Agent, the Secured Parties or any of them, whether or not they are unenforceable or not allowable due to the existence of an insolvency proceeding involving any Grantor.

4. SECURITY AGREEMENT. The Security Interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interests granted to Administrative Agent, for the benefit of the Secured Parties, pursuant to the Security Agreement. The Grantor hereby acknowledges and affirms that the rights and remedies of Administrative Agent with respect to the Security Interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. To the extent there is any inconsistency between this Trademark Security Agreement and the Security Agreement, the Security Agreement shall control.

5. AUTHORIZATION TO SUPPLEMENT. Without limiting the Grantor's obligations under the Security Agreement, the Grantor and Administrative Agent may amend Schedule I to include any future United States registered trademarks or applications therefor of the Grantor. Notwithstanding the foregoing, no failure to so amend Schedule I shall in any way affect, invalidate or detract from Administrative Agent's continuing security interest in all Collateral, whether or not listed on Schedule I.

6. COUNTERPARTS. This Trademark Security Agreement may be executed in any number of counterparts and by different parties on separate counterparts, each of which, when executed and delivered, shall be deemed to be an original, and all of which, when taken together, shall constitute but one and the same Trademark Security Agreement. Delivery of an executed counterpart of this Trademark Security Agreement by telefacsimile or other electronic method of transmission shall be equally as effective as delivery of an original executed counterpart of this Trademark Security Agreement. Any party delivering an executed counterpart of this Trademark Security Agreement by telefacsimile or other electronic method of transmission (including ".pdf" or ".tif" format) also shall deliver an original executed counterpart of this Trademark Security Agreement but the failure to deliver an original executed counterpart shall not affect the validity, enforceability, and binding effect of this Trademark Security Agreement.

7. THE VALIDITY OF THIS TRADEMARK SECURITY AGREEMENT, THE CONSTRUCTION, INTERPRETATION, AND ENFORCEMENT HEREOF, AND THE RIGHTS OF THE PARTIES HERETO WITH RESPECT TO ALL MATTERS ARISING HEREUNDER OR RELATED HERETO SHALL BE DETERMINED UNDER, GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK.

8. THE PARTIES AGREE THAT ALL ACTIONS OR PROCEEDINGS ARISING IN CONNECTION WITH THIS TRADEMARK SECURITY AGREEMENT SHALL BE TRIED AND LITIGATED ONLY IN THE STATE AND, TO THE EXTENT PERMITTED BY APPLICABLE LAW,

FEDERAL COURTS LOCATED IN NEW YORK COUNTY, CITY OF NEW YORK, NEW YORK; PROVIDED, HOWEVER, THAT ANY SUIT SEEKING ENFORCEMENT AGAINST ANY COLLATERAL OR OTHER PROPERTY MAY BE BROUGHT, AT ADMINISTRATIVE AGENT'S OPTION, IN THE COURTS OF ANY JURISDICTION WHERE SUCH COLLATERAL OR OTHER PROPERTY MAY BE FOUND (AND ANY LOAN PARTY MAY RESPOND TO SUCH SUIT IN SUCH COURT). ADMINISTRATIVE AGENT AND THE GRANTOR WAIVE, TO THE EXTENT PERMITTED UNDER APPLICABLE LAW, ANY RIGHT EACH MAY HAVE TO ASSERT THE DOCTRINE OF FORUM NON CONVENIENS OR TO OBJECT TO VENUE TO THE EXTENT ANY PROCEEDING IS BROUGHT IN ACCORDANCE WITH THIS SECTION 8.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, ADMINISTRATIVE AGENT AND THE GRANTOR HEREBY WAIVE THEIR RESPECTIVE RIGHTS TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION BASED UPON OR ARISING OUT OF THIS AGREEMENT OR ANY OF THE TRANSACTIONS CONTEMPLATED HEREIN, INCLUDING CONTRACT CLAIMS, TORT CLAIMS, BREACH OF DUTY CLAIMS, AND ALL OTHER COMMON LAW OR STATUTORY CLAIMS. ADMINISTRATIVE AGENT AND THE GRANTOR REPRESENT THAT EACH HAS REVIEWED THIS WAIVER AND EACH KNOWINGLY AND VOLUNTARILY WAIVES ITS JURY TRIAL RIGHTS FOLLOWING CONSULTATION WITH LEGAL COUNSEL. IN THE EVENT OF LITIGATION, A COPY OF THIS TRADEMARK SECURITY AGREEMENT MAY BE FILED AS A WRITTEN CONSENT TO A TRIAL BY THE COURT.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the parties hereto have caused this Trademark Security Agreement to be executed and delivered as of the day and year first above written.

**GRANTOR:**

**SYNCHROGENIX INFORMATION  
STRATEGIES INC.**



By: \_\_\_\_\_

Name: \_\_\_\_\_


Title: \_\_\_\_\_

[Signature Page to Trademark Security Agreement]

ACCEPTED AND ACKNOWLEDGED  
BY:

ADMINISTRATIVE AGENT:

GOLUB CAPITAL LLC

By: 

Name: Robert G. Tuhscherer

Title: Managing Director

**SCHEDULE I**  
**to**  
**TRADEMARK SECURITY AGREEMENT**

**Trademark Registrations**

<b>United States Marks</b>				
<b>Mark</b>	<b>Registration Number</b>	<b>Registration Date</b>	<b>Application Date</b>	<b>Applicant/Owner</b>
DEJA VIN	N/A	N/A (Abandoned)	9/17/2004	Synchrogenix Information Strategies Inc.
SYNCHROBRAND	N/A	N/A (Abandoned)	4/15/2004	Synchrogenix Information Strategies Inc.
SYNCHROPHARMA	N/A	N/A (Abandoned)	4/15/2004	Synchrogenix Information Strategies Inc.
PLAN TO BE A HERO	N/A	N/A (Abandoned)	4/8/2004	Synchrogenix Information Strategies Inc.
SAFETY PULSE	N/A	N/A (Abandoned)	3/4/2004	Synchrogenix Information Strategies Inc.
SYNCHROGENIX	3213742	2/27/2007	2/22/2002	Synchrogenix Information Strategies Inc.
SYNCHROGENIX	3093756	5/16/2006	2/22/2002	Synchrogenix Information Strategies Inc.
BE IN CONTROL	N/A	N/A (Abandoned)	2/22/2002	Synchrogenix Information Strategies Inc.