TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ETAS ID: TM456046

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
United Biosource LLC		12/27/2017	Limited Liability Company: DELAWARE
UBC Late Stage, Inc.		12/27/2017	Corporation: MISSOURI

RECEIVING PARTY DATA

Name:	Medco Health Solutions, Inc.		
Street Address:	One Express Way		
City:	Maryland Heights		
State/Country:	MISSOURI		
Postal Code:	63121		
Entity Type:	Corporation: DELAWARE		

PROPERTY NUMBERS Total: 14

Property Type	Number	Word Mark		
Registration Number:	4099773	C E WORKS COMPARATIVE EFFECTIVENESS		
Registration Number:	3361950	CLÆRITY		
Registration Number:	3290735	EVIDENCE MATTERS		
Registration Number:	5171449	EXPRESSCONNECT		
Registration Number:	3322036	PHARMACOVIGILANCE MAPS		
Registration Number:	3322037	PVMAPS		
Registration Number:	3342367	PVMAPS		
Registration Number:	3564431	SAEFETYWORKS FOR OBSERVATIONAL PHARMACOV		
Registration Number:	4813091	TRAC		
Registration Number:	4813092	TRAC TRUSTED REIMBURSEMENT ACCESS CENTER		
Registration Number:	3378506	UBC		
Registration Number:	3392872	UNITED BIOSOURCE CORPORATION		
Serial Number:	86826651	PHARMA HEROES		
Serial Number:	87308505	UBC PATHWAYS		

CORRESPONDENCE DATA

Fax Number: 3142592020

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

TRADEMARK

REEL: 006237 FRAME: 0298 900433594

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

Phone: 3142592000

Email: bcipdocketing@bryancave.com

Correspondent Name: BRYAN CAVE LLP

Address Line 1: 211 North Broadway, Suite 3600
Address Line 4: St. Louis, MISSOURI 63102

ATTORNEY DOCKET NUMBER:	0554676
NAME OF SUBMITTER:	Lucinda Althauser
SIGNATURE:	/Lucinda Althauser/
DATE SIGNED:	12/27/2017

Total Attachments: 6

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TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT (this "<u>Trademark Security Agreement</u>") is entered into as of December 27, 2017, by and among **UNITED BIOSOURCE LLC**, a Delaware limited liability company and **UBC LATE STAGE, INC.**, a Missouri corporation (together, the "<u>Grantors</u>") in favor of **MEDCO HEALTH SOLUTIONS, INC.**, a Delaware corporation as Lender (the "<u>Lender</u>").

WITNESSETH:

WHEREAS, each Grantor is a party to a Guarantee and Collateral Agreement, dated as of [DATE] (as it may be from time to time amended, restated, amended and restated, replaced, supplemented or otherwise modified, the "Guarantee and Collateral Agreement"), in favor of the Lender pursuant to which each Grantor granted to the Lender a security interest in and continuing lien on, certain intellectual property rights owned by such Grantor and pursuant to which each Grantor is required to execute and deliver this Trademark Security Agreement;

Now, Therefore, in consideration of the premises and to induce the Lender to enter into the Credit Agreement and to induce the Lender to make its extension of credit to the Borrower thereunder, each Grantor hereby agrees with the Lender as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Guarantee and Collateral Agreement and used herein have the meaning given to them in the Guarantee and Collateral Agreement.

SECTION 2. Grant of Security Interest in Trademark Collateral. Each Grantor hereby pledges and grants to the Lender for the Borrower and the ratable benefit of the Lender a continuing lien on and security interest in and to all of its right, title and interest in, to and under: (a) the Trademarks of Grantor listed on Schedule I attached hereto and all goodwill associated therewith (excluding any "intent-to-use" trademark application prior to the filing of a "Statement of Use" or "Amendment to Allege Use" with respect thereto, to the extent, if any, that, and solely during the period, if any, in which the grant of a security interest therein would impair the validity or enforceability of such intent-to-use trademark application under applicable federal Law); (b) the right to obtain all renewals thereof and (c) all income, royalties, proceeds and Liabilities at any time due or payable or asserted under and with respect to any of the foregoing, including, without limitation, all rights to sue and recover at law or in equity for any past, present and future infringement, dilution, violation or other impairment thereof (collectively, the "Trademark Collateral").

SECTION 3. <u>Guarantee and Collateral Agreement</u>. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Lender pursuant to the Guarantee and Collateral Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of the Lender with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Guarantee and Collateral Agreement (and are expressly subject to the terms and conditions

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thereof), the terms and provisions of which are incorporated by reference as if fully set forth herein. In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Guarantee and Collateral Agreement, the provisions of the Guarantee and Collateral Agreement shall control.

SECTION 4. <u>Grantor Remains Liable</u>. Each Grantor hereby agrees that, anything herein to the contrary notwithstanding, the Lender shall have no responsibility for the maintenance, prosecution, defense, enforcement or any other necessary or desirable actions in connection with the Trademarks that are subject to a security interest hereunder.

SECTION 5. <u>Termination</u>. Upon the termination of the Guarantee and Collateral Agreement in accordance with its terms, the Lender shall execute, acknowledge, and deliver to each Grantor an instrument in writing in recordable form releasing the collateral pledge, grant, lien, and security interest in the Trademark Collateral under this Trademark Security Agreement.

SECTION 6. <u>Counterparts</u>. This Trademark Security Agreement may be executed in any number of counterparts (and by different parties hereto on 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 Trademark Security Agreement by facsimile or other electronic imaging (including in .pdf format) means shall be effective as delivery of a manually executed counterpart of this Trademark Security Agreement.

SECTION 7. GOVERNING LAW. THIS TRADEMARK SECURITY AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK.]

IN WITNESS WHEREOF, each Grantor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

UMTED BIOSOURCE LLC-

Name: Patrick Lindsay

Title: President

UPC LATE STAGE, INC

Name: Patrick Lindsay

Title: President

Accepted and Agreed:

MEDCO HEALTH SOLUTIONS, INC.,

as Lender

By:

Name: Timothy Smith Title: Vice President & Treasurer

[Signature Page to Trademark Security Agreement]

SCHEDULE I <u>to</u> TRADEMARK SECURITY AGREEMENT

TRADEMARK COLLATERAL

TRADEMARK REGISTRATIONS:

Mark	Country	Owner	App. #	Reg. #
CE WORKS	US	UBC Late Stage, Inc.	85/073,261	4,099,773
COMPARATIVE				
EFFECTIVENESS & Design				
CFWARKS				
companitive • effectiveness				
CLÆRITY (stylized)	US	UBC Late Stage, Inc.	77/159,592	3,361,950
CLÆRITY"				
EVIDENCE MATTERS	US	United BioSource LLC	78/856,945	3,290,735
EVENCE MATTERS				
EXPRESSCONNECT	US	United BioSource LLC	87/153,697	5,171,449
EXPRESSOONNECT				
PHARMACOVIGILANCE	US	UBC Late Stage, Inc.	78/962,424	3,322,036
MAPS				
PRIARMACONTORLANCE MAPS				
PV MAPS	US	UBC Late Stage, Inc.	78/962,428	3,322,037
PVMAPS				
PV MAPS	US	UBC Late Stage, Inc.	78/962,432	3,342,367
PVMAPS				
SAEFETYWORKS FOR	US	UBC Late Stage, Inc.	77/498,310	3,564,431
OBSERVATIONAL				
PHARMACOVIGILANCE				
(Stylized)				
SÆFETYWORKS				
TRAC	US	United BioSource LLC	85/480,065	4,813,091

TRAC				
TRAC TRUSTED	US	United BioSource LLC	85/480,386	4,813,092
REIMBURSEMENT				
ACCESS CENTER (Stylized)				
TRAC				
UBC & Design	US	United BioSource LLC	78/599,022	3,378,506
回UBC				
UNITED BIOSOURCE	US	United BioSource LLC	78/598,989	3,392,872
CORPORATION				
United BioSource Corporation				

PENDING APPLICATIONS TO REGISTER TRADEMARKS:

RECORDED: 12/27/2017

Mark	Country	Owner	App. #	App. Date	Status
PHARMA HEROES	US	United Bio-	86/826,651	Nov 10	PUBLISHED
PHARMA HEROES		Source LLC		2015	(PENDING)
					Intent to Use
UBC PATHWAYS	US	United Bio-	87/308,505	Jan 20 2017	PENDING
UBCPATHWAYS		Source LLC			Intent to Use