

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM467422

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	ENTITY CONVERSION		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Truven Health Analytics Inc.		12/02/2016	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Truven Health Analytics LLC		
<b>Street Address:</b>	777 East Eisenhower Parkway		
<b>City:</b>	Ann Arbor		
<b>State/Country:</b>	MICHIGAN		
<b>Postal Code:</b>	48108		
<b>Entity Type:</b>	Limited Liability Company: DELAWARE		
<b>PROPERTY NUMBERS Total: 59</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	2421001	100 TOP HOSPITALS	
<b>Registration Number:</b>	2987976	ACTION O-I	
<b>Registration Number:</b>	4504289	ADVANTAGE SUITE	
<b>Registration Number:</b>	2408813	ALTCAREDEX	
<b>Registration Number:</b>	2425103	ALTCAREDEX	
<b>Registration Number:</b>	2451458	ALTMEDDEX	
<b>Registration Number:</b>	2518614	ALTMEDDEX POINTS	
<b>Registration Number:</b>	1674087	AUTO-AUDIT	
<b>Registration Number:</b>	4801371	BENEFIT DESIGN MODELER	
<b>Registration Number:</b>	5188593	BENEFIT MODELER	
<b>Registration Number:</b>	3886650	CAREDISCOVERY	
<b>Registration Number:</b>	3209684	CLINICAL CHECKLIST	
<b>Registration Number:</b>	2165513	CLINICAL KNOWLEDGE OBJECTS	
<b>Registration Number:</b>	2251884	CLINICALPOINTS	
<b>Registration Number:</b>	3673757	CONSUMER ADVANTAGE	
<b>Registration Number:</b>	2265199	DATABRIDGE	
<b>Registration Number:</b>	2036013	DATAPROBE	
<b>Registration Number:</b>	1717821	DATASCAN	
<b>Registration Number:</b>	3006885	DISEASEDEX	

CH \$1490.00 2421001

Property Type	Number	Word Mark
Registration Number:	3889616	DRUGDEX
Registration Number:	2414796	DRUGKNOWLEDGE
Registration Number:	4924933	EMPLOYER INSIGHTS
Registration Number:	3138098	INFOBUTTON ACCESS
Registration Number:	2291932	INTEGRATED INDEX
Registration Number:	3278163	IV INDEX
Registration Number:	3645198	LAB ADVISOR
Registration Number:	2626819	MARKET EXPERT
Registration Number:	4133242	MARKETDISCOVERY
Registration Number:	1913950	MARKETSCAN
Registration Number:	3239123	MEDITEXT
Registration Number:	2417589	MEDSTAT
Registration Number:	2423803	MEDSTAT ADVANTAGE SUITE
Registration Number:	2168017	MEDSTAT MODELER
Registration Number:	1718993	MICROMEDEX
Registration Number:	1715081	MICROMEDEX
Registration Number:	2707703	MOBILEMICROMEDEX
Registration Number:	4469785	NEOFAX
Registration Number:	4369147	NEOFAX ESSENTIALS
Registration Number:	1648504	P & T QUIK
Registration Number:	4995027	PATIENT LIABILITY CALCULATOR
Registration Number:	4361878	PEDIATRICS ESSENTIALS
Registration Number:	4048083	PHARMACY XPERT
Registration Number:	1466214	POISINDEX
Registration Number:	2594640	PROVIDERVIEW
Registration Number:	4020996	PULSE
Registration Number:	0942000	RED BOOK
Registration Number:	4949939	RED BOOK
Registration Number:	1682347	REPRORISK
Registration Number:	1685755	REPROTEXT
Registration Number:	4833873	SERVICES NAVIGATOR
Registration Number:	2711891	SOLUCIENT
Registration Number:	2650431	SOLUCIENT
Registration Number:	1598304	TOMES
Registration Number:	1604127	TOMES
Registration Number:	1655861	TOMES PLUS
Registration Number:	2298625	TOXPOINTS
Registration Number:	5003578	TRUVEN HEALTH ANALYTICS

Property Type	Number	Word Mark
Registration Number:	4911734	TRUVEN HEALTH UNIFY
Registration Number:	3536921	ULTIMEDEX

**CORRESPONDENCE DATA**

**Fax Number:** 2129969579

*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:** 2129961287

**Email:** trademarks@montagulaw.com

**Correspondent Name:** MontaguLaw, P.C.

**Address Line 1:** 1120 Ave of Americas 4th Floor

**Address Line 4:** NEW YORK CITY, NEW YORK 10036

<b>NAME OF SUBMITTER:</b>	Paula K. Upson
<b>SIGNATURE:</b>	/pku/
<b>DATE SIGNED:</b>	03/28/2018

**Total Attachments: 4**

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# Delaware

The First State

Page 1

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "TRUVEN HEALTH ANALYTICS INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "TRUVEN HEALTH ANALYTICS INC." TO "TRUVEN HEALTH ANALYTICS LLC", FILED IN THIS OFFICE ON THE SECOND DAY OF DECEMBER, A.D. 2016, AT 6:32 O`CLOCK P.M.



  
Jeffrey W. Bullock, Secretary of State

2688848 8100V  
SR# 20174761571

You may verify this certificate online at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

Authentication: 202711942  
Date: 06-14-17

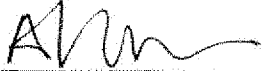
**TRADEMARK**  
**REEL: 006305 FRAME: 0921**

**STATE OF DELAWARE  
CERTIFICATE OF CONVERSION FROM A CORPORATION  
TO A LIMITED LIABILITY COMPANY  
PURSANT TO SECTION 18-214 OF THE LIMITED LIABILITY ACT**

1. The jurisdiction where the Corporation was first formed is Delaware.
2. The jurisdiction immediately prior to filing this Certificate is Delaware.
3. The date the corporation first formed is November 27, 1996.
4. The name of the Corporation immediately prior to filing this Certificate is Truven Health Analytics Inc.
5. The name of the Limited Liability Company set forth in the Certificate of Formation is Truven Health Analytics LLC.
6. The effective date of the conversion of the Corporation into a Limited Liability Company shall be upon filing with the Delaware Secretary of State.

**IN WITNESS WHEREOF**, the undersigned has executed this Certificate on this 2nd day of December, 2016.

By:

  
\_\_\_\_\_  
Andra K. Heller  
Secretary

# Delaware

The First State

Page 1

*I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "TRUVEN HEALTH ANALYTICS LLC", FILED IN THIS OFFICE ON THE SECOND DAY OF DECEMBER, A.D. 2016, AT 6:32 O`CLOCK P.M.*



  
Jeffrey W. Bullock, Secretary of State

2688848 8100  
SR# 20174761571

You may verify this certificate online at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

Authentication: 202711943  
Date: 06-14-17

**TRADEMARK**  
**REEL: 006305 FRAME: 0923**

**CERTIFICATE OF FORMATION**  
**OF**  
**TRUVEN HEALTH ANALYTICS LLC**

1. The name of the limited liability company is Truven Health Analytics LLC.
  
2. The address of its registered office in the State of Delaware is: Corporation Trust Center, 1209 Orange Street, in the City of Wilmington, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.
  
3. This Certificate of Formation shall be effective upon filing with the Delaware Secretary of State.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of Truven Health Analytics LLC this 2<sup>nd</sup> day of December, 2016.

  
\_\_\_\_\_  
Andra K. Heller, Secretary

Truven Health Analytics LLC - Cert. of Formation

State of Delaware

Secretary of State

Division of Corporations

Delivered 06:32 PM 12/02/2016

FILED 06:32 PM 12/02/2016

SR 20166892280 - File Number: 2688848

**RECORDED: 03/28/2018**

**TRADEMARK**  
**REEL: 006305 FRAME: 0924**