

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5764160

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
IGOR CHMIL	09/16/2019
MARK GREGORY PLUNKETT	09/27/2019
STANISLAV MAKARSKYY	09/16/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ALLSCRIPTS SOFTWARE, LLC
<b>Street Address:</b>	305 CHURCH AT NORTH HILLS AVE
<b>City:</b>	RALEIGH
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27609
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15859585
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	admin-docketing@medleybehrens.com
<b>Correspondent Name:</b>	MEDLEY, BEHRENS & LEWIS, LLC
<b>Address Line 1:</b>	6100 ROCKSIDE WOODS BLVD., SUITE 440
<b>Address Line 4:</b>	INDEPENDENCE, OHIO 44131
<b>ATTORNEY DOCKET NUMBER:</b>	ALSP-1296
<b>NAME OF SUBMITTER:</b>	NICHOLE KUKLISIN
<b>SIGNATURE:</b>	/NICHOLE KUKLISIN/
<b>DATE SIGNED:</b>	10/10/2019
<b>Total Attachments: 6</b>	
source=ALSP-1296-Assignment#page1.tif	
source=ALSP-1296-Assignment#page2.tif	
source=ALSP-1296-Assignment#page3.tif	
source=ALSP-1296-Assignment#page4.tif	
source=ALSP-1296-Assignment#page5.tif	



I Igor Chmil ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DATABASE METHODOLOGY FOR SEARCHING ENCRYPTED DATA RECORDS" ("APPLICATION"), which:

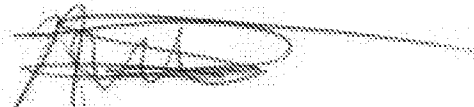
will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Allscripts Software, LLC, 305 Church at North Hills Ave, Raleigh, North Carolina 27609 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office \_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known;

was filed on December 31, 2017 and was given Application No. 15/859,585 by the following Office "United States Patent and Trademark Office":

Allscripts Software, LLC, a North Carolina limited liability company, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

	<u>09/16/2019</u>
Inventor's Signature	Date
Igor Chmil	<u>ИГОР ЧМИЛ</u>
Printed Name in English	Printed Name in Native Language (if other than English)

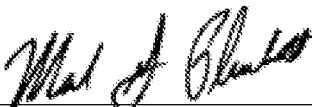
I Mark Gregory Plunkett (“ASSIGNOR”) am the original inventor or an original joint inventor of subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “DATABASE METHODOLOGY FOR SEARCHING ENCRYPTED DATA RECORDS” (“APPLICATION”), which:

- will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE’S legal representative, Allscripts Software, LLC, 305 Church at North Hills Ave, Raleigh, North Carolina 27609 (ASSIGNEE’S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office \_\_\_\_\_) this APPLICATION’S Application No., filing date, and Office, when known;
- was filed on December 31, 2017 and was given Application No. 15/859,585 by the following Office “United States Patent and Trademark Office”;

Allscripts Software, LLC, a North Carolina limited liability company, on behalf of itself and its successors and assigns (“ASSIGNEE”), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries (“APPLICATION DERIVATIVES”));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR’S entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries (“APPLICATION DERIVATIVES”));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

 _____ Inventor's Signature	9/27/2019 _____ Date
Mark Gregory Plunkett _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

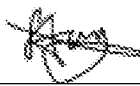
I Stanislav Makarsky ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DATABASE METHODOLOGY FOR SEARCHING ENCRYPTED DATA RECORDS" ("APPLICATION"), which:

- will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Allscripts Software, LLC, 305 Church at North Hills Ave, Raleigh, North Carolina 27609 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office \_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known;
- was filed on December 31, 2017 and was given Application No. 15/859,585 by the following Office "United States Patent and Trademark Office";

Allscripts Software, LLC, a North Carolina limited liability company, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

 _____ Inventor's Signature	9/16/2019 _____ Date
Stanislav Makarskyy _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)