

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6088544

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
BANK OF AMERICA, N.A., AS COLLATERAL AGENT	05/01/2020
RECEIVING PARTY DATA	
Name:	CHANGE HEALTHCARE HOLDINGS, LLC
Street Address:	3055 LEBANON PIKE
Internal Address:	SUITE 1000
City:	NASHVILLE
State/Country:	TENNESSEE
Postal Code:	37214
PROPERTY NUMBERS Total: 7	
Property Type	Number
Application Number:	15086633
Application Number:	15355656
Patent Number:	9104486
Patent Number:	10235391
Patent Number:	9535919
Patent Number:	9552459
Patent Number:	9639345
CORRESPONDENCE DATA	
Fax Number:	(617)245-9493
<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>	
Phone:	6179517000
Email:	Crena.Pacheco@ropesgray.com
Correspondent Name:	ROPES & GRAY LLP
Address Line 1:	PRUDENTIAL TOWER
Address Line 2:	800 BOYLSTON STREET
Address Line 4:	BOSTON, MASSACHUSETTS 02199-3600
ATTORNEY DOCKET NUMBER:	109440-0021
NAME OF SUBMITTER:	CRENA PACHECO
SIGNATURE:	/CRENA PACHECO/

PATENT

DATE SIGNED:	05/01/2020
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Total Attachments: 5

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RELEASE OF SECURITY INTEREST IN SPECIFIED PATENTS

This RELEASE OF SECURITY INTEREST IN PATENTS (this “Release”), dated as of May 1, 2020 (the “Effective Date”), is made by Bank of America, N.A., in its capacity as Collateral Agent (the “Agent”), in favor of the grantor party identified on the signature page hereto (the “Grantor”).

WHEREAS, pursuant to that certain Security Agreement, dated as of March 1, 2017, by and among the Agent, the Grantor and certain other parties thereto (as amended, amended and restated, or otherwise modified from time to time, the “Security Agreement”), the Grantor granted to the Agent, in its capacity as Agent, a security interest in and to certain collateral;

WHEREAS, pursuant to the Security Agreement, the Grantor executed and delivered a Patent Security Agreement, dated as of March 1, 2017 (the “Patent Security Agreement”), for recordal with the United States Patent and Trademark Office;

WHEREAS, the Patent Security Agreement was recorded with the United States Patent and Trademark Office on March 2, 2017 at Reel/Frame 041858/0482.

WHEREAS, in reliance of the Grantor’s representations and warranties concerning the transactions referenced in that certain Officer’s Certificate, dated as of the date hereof, the Agent has agreed to release, discharge, terminate and cancel its security interest in certain specified collateral;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby agrees as follows:

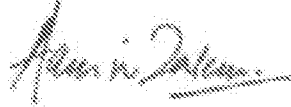
1. Defined Terms. All capitalized terms used, but not otherwise defined herein, shall have the respective meanings ascribed in or otherwise referenced in the Security Agreement or the Patent Security Agreement, as applicable.
2. Release of Specified Collateral. The Agent, without representation or warranty of any kind, hereby releases, discharges, terminates and cancels all of its lien on and security interest in and to all of its right, title and interest in, to and under the patents and patent applications set forth on Schedule I attached hereto (the “Released Patent Collateral”), arising under the Security Agreement and the Patent Security Agreement. If and to the extent that the Agent has acquired any right, title or interest in and to the Released Patent Collateral under the Patent Security Agreement, the Agent, without representation or warranty of any kind, hereby re-transfers, re-conveys and re-assigns such right, title or interest to the Grantor.
3. Limitation. This Release is applicable only and solely with respect to the Released Patent Collateral and to no other collateral arising under the Security Agreement or the Patent Security Agreement. The Agent retains all security interests, liens, rights, titles and interests pledged and granted to the Agent under the Security Agreement and the Patent Security Agreement with respect to all such other collateral, and the Agent’s security interest, liens, rights, titles and interests in such other collateral shall not, and shall not be deemed to, be impaired, interrupted or otherwise modified in any respect by this Release.
4. Further Assurances. The Agent agrees to take all further actions, and provide to the Grantor and its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably

requested by the Grantor, at the Grantor's sole cost and expense, to more fully and effectively effectuate the purposes of this Release.

5. Governing Law. This Release shall be governed exclusively under the laws of New York, without regard to conflicts of law or choice of law principles.

IN WITNESS WHEREOF, the Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

**BANK OF AMERICA, N.A., acting in its
capacity as Collateral Agent**

A handwritten signature in black ink, appearing to read "Aamir Saleem", written over a horizontal line.


By: _____
Name: Aamir Saleem
Title: Vice President

IN WITNESS WHEREOF, the Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

**BANK OF AMERICA, N.A., acting in its
capacity as Collateral Agent**

By: _____
Name:
Title:

**GRANTOR:
CHANGE HEALTHCARE HOLDINGS, LLC**

By:  _____
Name: Carrie Ratliff
Title: Assistant Secretary

[Signature Page to Patent Release (Red Leaf)]

**PATENT
REEL: 052551 FRAME: 0381**

SCHEDULE I

**Partial Release of Patent Security Agreement recorded
March 2, 2017 at Reel/Frame 041858/0482**

Owner	Application Number	Title	Jurisdiction	Filing Date	Status	Issue Date	Patent No.
Change Healthcare Holdings, LLC	13291291	Apparatuses, Systems, and Methods for Distributed Workload Serialization	US	11/8/2011	Granted	8/11/2015	9104486
Change Healthcare Holdings, LLC	13920625	Method and Apparatus for Implementing Dynamic Database Traversal	US	6/18/2013	Granted	3/19/2019	10235391
Change Healthcare Holdings, LLC	13836318	Method and Apparatus for Selectively Deleting Cached Records	US	3/15/2013	Granted	1/3/2017	9535919
Change Healthcare Holdings, LLC	14149334	Method And Apparatus For Implementing A Task Plan Including Transmission Of One Or More Test Messages	US	1/7/2014	Granted	1/24/2017	9552459
Change Healthcare Holdings, LLC	14674256	Methods and Apparatuses for Providing Framework for Selective Execution of Application Features	US	3/31/2015	Granted	5/2/2017	9639345
Change Healthcare Holdings, LLC	15086633	Method and Computing Device for Modifying a Query that Includes at least one Temporal Expression	US	3/31/2016	Pending	N/A	N/A
Change Healthcare Holdings, LLC	15355656	Methods and Apparatuses for Interpreter-Based Utilization of Measure Logic	US	11/18/2016	Pending	N/A	N/A