508583834 06/05/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI274658

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
PRA Health Sciences, Inc.	05/08/2024

RECEIVING PARTY DATA

Company Name:	Citibank N.A., London Branch., as Notes Collateral Agent		
Street Address:	6th Floor CGC1		
Internal Address:	Citigroup Centre		
City:	London		
State/Country:	UNITED KINGDOM		
Postal Code:	E14 5LB		

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	10748654

CORRESPONDENCE DATA

Fax Number: 2129514864

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: 2129061209

Email: jess.bajada-bartlett@lw.com
Correspondent Name: Mrs. Jessica Bajada-Bartlett
Address Line 1: 1271 Avenue of the Americas
Address Line 4: New York, NEW YORK 10020

ATTORNEY DOCKET NUMBER:	045494-0604	
NAME OF SUBMITTER:	Jessica Bajada-Bartlett	
SIGNATURE:	Jessica Bajada-Bartlett	
DATE SIGNED:	06/05/2024	

Total Attachments: 5

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PATENT 508583834 REEL: 067623 FRAME: 0652

PATENT SECURITY AGREEMENT

This **PATENT SECURITY AGREEMENT**, dated as of May 8, 2024 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, this "**Agreement**"), is made by the entity identified as grantor on the signature page hereto (the "**Grantor**") in favor of Citibank, N.A., London Branch, as collateral agent for the First Lien Notes Secured Parties (in such capacity, together with its successors and permitted assigns, the "**Notes Collateral Agent**").

WHEREAS, the Grantor is party to the Pledge and Security Agreement dated as of May 8, 2024 (the "Security Agreement") between the Grantor and the other grantors party thereto and the Notes Collateral Agent pursuant to which the Grantor granted a security interest to the Notes Collateral Agent in the Patent Collateral (as defined below) and is required to execute and deliver this Agreement.

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Grantor hereby agrees with the Notes Collateral Agent as follows:

SECTION 1. Defined Terms

Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. Grant of Security Interest

The Grantor hereby grants to the Notes Collateral Agent, for the benefit of the First Lien Notes Secured Parties, a security interest in and continuing lien on all of the Grantor's right, title and interest in, to and under the following, in each case whether now owned or hereafter acquired by the Grantor or in which the Grantor now has or hereafter acquires any right, title or interest and wherever the same may be located (collectively, the "Patent Collateral"):

all United States and foreign patents and certificates of invention, and applications for any of the foregoing, including, without limitation: (i) each patent and patent application listed in **Schedule A** attached hereto, (ii) all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations thereof, (iii) the right to sue or otherwise recover for any past, present and future infringement or other violation thereof and (iv) all other rights of any kind accruing thereunder or pertaining thereto throughout the world.

SECTION 3. Security Agreement; Intercreditor Agreement

The security interest granted pursuant to this Agreement is granted in conjunction with the security interest granted to the Notes Collateral Agent for the First Lien Notes Secured Parties pursuant to the Security Agreement, and the Grantor hereby acknowledges and affirms that the rights and remedies of the Notes Collateral Agent with respect to the security interest in the Patent 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. In the event that any provision of this Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

Notwithstanding anything herein to the contrary, (i) the liens and security interests granted to the Notes Collateral Agent pursuant to this Agreement are expressly subject to the First Lien Intercreditor Agreement and (ii) the exercise of any right or remedy by the Notes Collateral Agent hereunder is subject to the limitations and provisions of the First Lien Intercreditor Agreement. In the event of any conflict between the terms of the First Lien Intercreditor Agreement shall govern.

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SECTION 4. Governing Law

THIS AGREEMENT AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES HEREUNDER SHALL BE GOVERNED BY, AND SHALL BE CONSTRUED AND ENFORCED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK WITHOUT REGARD TO CONFLICT OF LAWS PRINCIPLES THEREOF.

SECTION 5. Counterparts

This Agreement may be executed in one or more counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed an original, but all such counterparts together shall constitute but one and the same instrument. Delivery of an executed counterpart to this Agreement by facsimile transmission or other electronic transmission (such as .pdf or .tif) shall be effective as delivery of a manually signed counterpart of this Agreement. The words "execution," "signed", "signature" and words of like import herein shall be deemed to include electronic signatures, the electronic matching of assignment terms and contract formations on the electronic platform DocuSign, digital copies of a signatory's manual signature and deliveries or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature to the extent and as provided in any applicable law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.

[Remainder of page intentionally left blank]

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

PRA HEALTH SCIENCES, INC.

By:

Name: Simon Hollywood
Title: Authorized Person

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Accepted and Agreed:
CITIBANK, N.A., LONDON BRANCH,
as Collateral Agent

By:

Name: Title:

Viola Japaul Director

[Signature Page to Patent Security Agreement]

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SCHEDULE A to PATENT SECURITY AGREEMENT

PATENTS AND PATENT APPLICATIONS

Registrations:

Title	Record Owner	Patent Number	Issue Date
NORMALIZING DATA SETS FOR PREDICTING AN ATTRIBUTE OF THE DATA SETS	PRA Health Sciences, Inc.	10,748,654	18-Aug-2020

Applications:

None.

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RECORDED: 06/05/2024