PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ABEL NGO KHO	03/31/2019
SATYENDER GOEL	03/27/2019

RECEIVING PARTY DATA

Name:	HEALTH DATA LINK INC.	
Street Address:	ess: 1 NORTH STATE STREET	
Internal Address:	SUITE 1500	
City:	CHICAGO	
State/Country:	ILLINOIS	
Postal Code: 60602		

PROPERTY NUMBERS Total: 2

Property Type	Number			
Application Number:	15000905			
PCT Number:	US2017014155			

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	081449-586861		
NAME OF SUBMITTER:	DAVID R. MIKA		
SIGNATURE:	/Janae Allabastro for David R. Mika/		
DATE SIGNED:	04/29/2019		

Total Attachments: 3

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PATENT 505450698 REEL: 049022 FRAME: 0518

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

Assignor/Inventor:

Name of Assignor: Abel Ngo Kho

City and State of Residence: Chicago, Illinois, USA

Name of Assignor: Satyender Goel

City and State of Residence: Chicago, Illinois, USA

Assignee:

Health Data Link Inc. 1 North State St, Suite 1500 Chicago, IL 60602

PATENT APPLICATIONS SUBJECT TO THE ASSIGNMENT (the "Applications"):

Nonprovisional Patent Application No.: 15/000,905

Filing Date: January 19, 2016

Title: SYSTEMS AND METHODS FOR ENABLING DATA DE-IDENTIFICATION AND ANONYMOUS DATA LINKAGE

Attorney Docket No. 081449-586861

International Patent Application No.: PCT/US2017/014155

Filing Date: January 19, 2017

Title: SYSTEMS AND METHODS FOR ENABLING DATA DE-IDENTIFICATION AND ANONYMOUS DATA LINKAGE

Attorney Docket No. 081449-586860

WHEREAS, the Assignor identified above has invented certain new and useful inventions for which the Application for Letters Patent identified above has been prepared for filing with the United States Patent and Trademark Office.

NOW THEREFORE, for good and valuable consideration, including at least \$1.00 received in the course of employment with the Assignee, the receipt and sufficiency of which is acknowledged, Assignor has agreed to assign and transfer and does hereby assign and transfer unto the Assignee and its successors and assigns, the entire right, title, and interest in and to the Applications and the invention set forth in the Applications, and any and all Letters Patent that may be granted upon the information which is disclosed in the Applications, including any provisional or non-provisional application to which said Applications claims priority, and in and to any United States of America and foreign applications that claims priority to the Application, any divisional or continuation (in whole or in part) of said Applications, and in and to any and all improvements in said invention made by Assignor (provided any such improvement is made during, or within one year after the termination, of the employment by said Company of

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PATENT REEL: 049022 FRAME: 0519 Assignor), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in the United States of America and all foreign countries in its own name and any priority rights for such United States of America and foreign applications to which such applications or the Assignor are entitled under international conventions, treaties, or otherwise which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, and any and all rights to collect past damages for infringement of any and all Letters Patent of the United States and countries and regions foreign thereto which may be published, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made:

Assignor authorizes and empowers the Assignee, its successors, assigns and legal representatives and nominees, to invoke and claim for any application for patent or other forms of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Intellectual Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us;

Assignor hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority by the International convention which may henceforth be substituted for it;

Assignor further agrees for Assignor and for Assignor's heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as deemed necessary by said Assignee, its successors, assigns, and nominees, fully to secure its right, title, and interest in the Assigned Patent Rights as aforesaid and to otherwise obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

Assignor hereby authorizes Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the title, application number and filing date of the Application once known;

Assignor hereby acknowledges that Assignee's internal and external counsel have represented only Assignee and will continue to represent only Assignee;

Assignor hereby acknowledges an obligation of assignment and transfer of this invention and Application to Assignee at the time the invention was made;

Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey any and all right, title, and interest in the assigned Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Assigned Patent Rights to a third party; and

Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent which may be granted upon of said Applications, to said Assignee, as the assignee of the entire right, title, and interest therein.

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date in	dicated below.	gnor ner	eunto r	nas executed this assignment upon the				
Dated:	Mar-31-2019		Ву: _	Abel Ngo Kho				
Dated:	Mar-27-2019		Ву: _	Satyulur Goll Satyulur Goll Satyender Goel				
				·				
ACCEPTANCE OF ASSIGNMENT								
IN TESTIMONY WHEREOF, the Assignee, by its undersigned officer, confirms its acceptance on the date and in the place set forth below.								
		Health Data Link Inc.						
Date: _	Apr-01-2019	Bv:		-DocuSigned by: acob Plummer				
		j	Jacob	o Plummer, CEO, duly authorized for n behalf of Health Data Link Inc.				

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PATENT REEL: 049022 FRAME: 0521

RECORDED: 04/29/2019