507256417 04/28/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TERESA NGUYEN CLARK	12/15/2015
MICHAEL STEVEN WEINBERG	12/15/2015
CARLOS RICARDO VILLARREAL	12/15/2015
NATHANIA HAU	12/15/2015
JELANI AKIL MCLEAN	12/15/2015
ABIGAIL BERUBE	12/15/2015
TRENT TYRONE HAYWOOD	12/15/2015

RECEIVING PARTY DATA

Name:	BLUE CROSS AND BLUE SHIELD ASSOCIATION
Street Address:	225 N. MICHIGAN AVENUE
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60601

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17333167

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	26578.8010 (01US4)
NAME OF SUBMITTER:	THOMAS E. WILLIAMS
SIGNATURE:	/Thomas E. Williams/
DATE SIGNED:	04/28/2022

PATENT 507256417 REEL: 059767 FRAME: 0640

Total Attachments: 5

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PATENT REEL: 059767 FRAME: 0641

PATENT ASSIGNMENT

WHEREAS, the undersigned Teresa Nguyen Clark, Michael Steven Weinberg, Carlos Ricardo Villarreal, Nathania Hau, Jelani Akil McLean, Abigail Berube, and Trent Tyrone Haywood ("Assignors") are inventors of an invention entitled: GEOGRAPHIC POPULATION HEALTH INFORMATION SYSTEM (the "Invention") for which a provisional patent application of the United States was filed in the United States Patent and Trademark Office on October 27, 2015, and assigned Application No. 62/247,190 (the "Subject Application"); and

WHEREAS, Blue Cross and Blue Shield Association ("Assignce"), a non-profit corporation duly incorporated and existing under the laws of Illinois and having its principal office and place of business at 225 N. Michigan Avenue, Chicago, IL 60601, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to

- (1) the Invention together with all improvements thereon,
- (2) the Subject Application and all U.S. and foreign applications related thereto or arising therefrom, including all applications claiming the benefit thereof or priority thereto, and all divisions, continuations, continuations-in-part, reissues, reexaminations, and substitutions of or for all such patent applications, and
- (3) all Letters Patent, Registered Designs and Utility Model Registrations which may be granted on any of the foregoing applications in the U.S. and all other countries, including all reissues and extensions thereof.

Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent, Registered Designs and Utility Model Registrations to the Assignee, its successors, assigns, and legal representatives, as assignee of the entire right, title, and interest herein assigned.

Assignors agree that they will, without further consideration, sign all lawful papers, make all rightful oaths, provide any information, testify in any legal proceedings, and do all lawful acts to aid the Assignee, its successors, assigns, and legal representatives in the application, procurement, and enforcement of the aforesaid Letters Patent, Registered Designs and Utility Model Registrations in all countries, and to perfect title thereof in Assignee, its successors, assigns, and legal representatives.

Assignors covenant that they have not executed and will not execute any agreement in conflict herewith.

[Signatures begin on the next page]

Page 1 of 5

Signature Name Teresi Nguyen Clark	<u>Date Signed</u> 12-15-2015
Address: 1390 Wild Rose Lane Lake Forest, IL 60045 NOTARIAL CERTIFICATE State of:	OFFICIAL SEAL Y MAIETTA NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:07/17/19
Subscribed and sworn to before me this 15 day of Notary Public:	Docember, 2015. My Commission Expires: 7-17-2019
Signature Mulle Steven Weinberg Address: 1800 Highland Avenue Berwyn, IL 60402	<u>Date Signed</u>
NOTARIAL CERTIFICATE State of: County of: State o	OFFICIAL SEAL Y MAIETTA NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:07/17/19
Subscribed and sworn to before me this 15 day of Notary Public: House to	December, 2015. My Commission Expires: 7-17-2019

Signature	Date Signed
ac Vie	12/15/15
Name: Carlos Ricardo Villarreal	
Address: 1110 E Cobblefield Ct Bloomington, IN 47401	
NOTARIAL CERTIFICATE	SOMEON SEAL SEAL
State of: \(\frac{\frac{1}{\f	Y MAIETTA NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:07/17/19
Subscribed and sworn to before me this 15 day o	DoceMber 2015. My Commission Expires: 7-17-2019
Signature Name: Nathania Hau	Date Signed
Address: 1515 S. Prairie Avenue, Unit 1207 Chicago, IL 60605	
NOTARIAL CERTIFICATE	OFFICIAL SEAL Y MAJETTA
State of: $\frac{ZLL/NO/\dot{S}}{NOS}$) SS.	NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES 07/17/19
County of: <u>Cook</u>) SS.	
Subscribed and sworn to before me this 15 day o	December, 2015.
Notary Public Haut to	My Commission Expires: 7-17-2019

Page 3 of 5

Signature)	Date Signed
frdm)	12/15/15
Name: Jelani Akil McLean	
Address: 5307 S. Hyde Park Blvd., Apt. 1103 Chicago, IL 60615	
NOTARIAL CERTIFICATE	OFFICIAL SEAL Y MAIETTA
State of: ILLINOIS)	NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:07/17/19
County of: Cook) SS	i.
Subscribed and sworn to before me this 15 day	of Doceather, 2015.
Notary Public: John Comment	My Commission Expires: 7-/7-20/9
Signature	Date Signed
Alugil Berlen Name: Abigail Berube	12/15/15
Address: 550 W Harrison St., Apt. 250 Chicago, IL 60607	
NOTARIAL CERTIFICATE	OFFICIAL SEAL Y MAIETTA
State of: ILLINOIS)	NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:07/17/19
County of: COOK)SS	S.
Subscribed and sworn to before me this / day	of December, 2015.
Notary Public: Water 18	My Commission Expires: 7-17-2019

Page 4 of 5

Signature	Date Signed
	12/15/15
Name: Trent Tyrone Haywood	
Address: 2657 Round Table Blvd Lewisville, TX 75056	\$ OFFICIAL SEAL
NOTARIAL CERTIFICATE	Y MAJETTA NOTARY PUBLIC - STATE OF ILLINOIS
State of: <u>TUIDOIS</u>	MY COMMISSION EXPIRES:07/17/19) SS.
County of: Cook) 55.)
Subscribed and sworn to before me this 15	day of December, 2015.
Notary Public: Master	My Commission Expires: 7-/7-2019

RECORDED: 04/28/2022