

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4196957

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JULIO CESAR SILVA	10/29/2016
DINO PETER RUMORO	08/04/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	RUSH UNIVERSITY MEDICAL CENTER
<b>Street Address:</b>	1653 WEST CONGRESS PARKWAY
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60612
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14768304
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)851-9348
<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>	sclin@mwe.com
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<b>ATTORNEY DOCKET NUMBER:</b>	006093-0464
<b>NAME OF SUBMITTER:</b>	MARK I. BENTLEY, REG.NO.60460
<b>SIGNATURE:</b>	/Mark I. Bentley/
<b>DATE SIGNED:</b>	12/21/2016
<b>Total Attachments: 4</b>	
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## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Julio Cesar Silva and Dino Peter Rumoro (hereinafter referred to as "Assignors"), who have made a certain new and useful invention as set forth in an Application, entitled GEOGRAPHIC UTILIZATION OF ARTIFICIAL INTELLIGENCE IN REAL-TIME FOR DISEASE IDENTIFICATION AND ALERT NOTIFICATION, and for which a U.S. Application was filed on August 17, 2015, and identified by U.S. Application Serial No. 14/768,304;

WHEREAS, RUSH UNIVERSITY MEDICAL CENTER (Assignee), a not for profit corporation of the State of Illinois and having an ordinary place of business at 1653 West Congress Parkway, Chicago, IL 60612 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention and the above-mentioned application for Letters Patent, including any utility applications, continuations, continuations-in-part, and divisions of said application, and in and to any and all Letters Patents of the United States and all foreign countries which may be granted therefore and thereon, and all reissues, re-examinations and extensions thereof, and all rights under any and all international agreements, treaties and laws relating to the protection of industrial property including the right of priority, and the right to apply for and obtain in all countries any and all Letters Patents, and the right to procure the grant of all such Letters Patents to Assignee in its own name, the same to be held and enjoyed by Assignee for its own use and benefit and the use and benefit of its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted and/or extended as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made.

AND UPON SAID CONSIDERATIONS, we hereby agree with the said Assignee that we will not execute any writing or do any act whatsoever conflicting with this grant, and that we will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining utility applications, divisions, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States and any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the successors, assigns and legal representatives of Assignors and Assignee;

AND we hereby grant Assignee, its legal representatives, successors and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

AND we hereby agree that this Assignment may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention and on said application to Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

  
Julio Cesar Silva

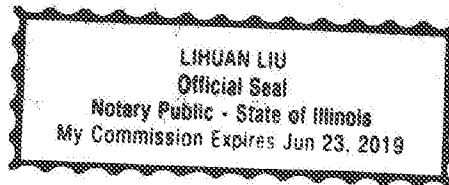
Signature Witness:

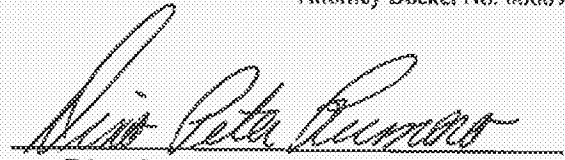
STATE OF IL  
COUNTY OF DuPage } SS:

On this 29th day of Oct., 2016, before me, the undersigned notary public, personally appeared **Julio Cesar Silva**, proved to me through satisfactory evidence of identification, which consisted of IL/DL. S410-4236-0267 Exp. 09/20, to be the person whose name is signed on the preceding or attached document in my presence.

  
Notary Public

My commission expires Jun 23rd 2019

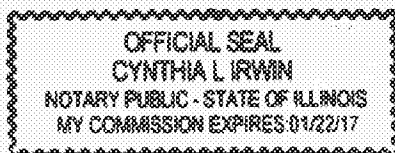



  
Dino Peter Rumoro

Signature Witness:

STATE OF Illinois )  
COUNTY OF Cook ) SS:

On this 4th day of August, 2016 before me, the undersigned notary public, personally appeared **Dino Peter Rumoro**, proved to me through satisfactory evidence of identification, which consisted of Push ID Badge, to be the person whose name is signed on the preceding or attached document in my presence.



  
Notary Public  
My commission expires 1/22/17

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