503173953 02/10/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3220568

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK S. WOCHNER	02/10/2015
KEVIN M. LEE	01/29/2015
PRESTON WILSON	02/03/2015

RECEIVING PARTY DATA

Name:	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM		
Street Address:	201 WEST 7TH STREET		
City:	AUSTIN		
State/Country:	TEXAS		
Postal Code:	78701		

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	14494700	
PCT Number:	US2014057094	

CORRESPONDENCE DATA

Fax Number:

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: 6174200079

Email:docketing@intrinsiclaw.comCorrespondent Name:INTRINSIC LAW CORP.Address Line 1:760 MAIN STREETAddress Line 2:THIRD FLOOR

Address Line 4: WALTHAM, MASSACHUSETTS 02451

ATTORNEY DOCKET NUMBER:	UTA.USPAT.0100
NAME OF SUBMITTER:	IBRAHIM M. HALLAJ
SIGNATURE:	/lbrahim M. Hallaj/
DATE SIGNED:	02/10/2015

Total Attachments: 3

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PATENT 503173953 REEL: 034932 FRAME: 0123

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PATENT REEL: 034932 FRAME: 0124

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Board of Regents, The University of Texas System (the "Assignee"), having a place of business at 201 West 7th Street, Austin, Texas, 78701, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions, subject matter and improvements disclosed in the application for United States Letters Patent, Serial No. 14/494,700, Filed on 09/24/2014 (the "Invention"), such application and any and all divisional, continuing, substitute, renewal, reissue and other applications for patent which have been or shall be filed in the United States and all foreign countries based on the Invention, including PCT Application Serial No. PCT/US2014/057094; all original, reissued and reexamined patents which have been or shall be issued in the United States and all foreign countries based on the Invention; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

> PATENT REEL: 034932 FRAME: 0125

My Commission Expires: Hori

Notary Without Bond My Commission Expires APRIL 26, 2018

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Board of Regents, The University of Texas System (the "Assignee"), having a place of business at 201 West 7th Street, Austin, Texas, 78701, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions, subject matter and improvements disclosed in the application for United States Letters Patent, Serial No. 14/494,700, Filed on 09/24/2014 (the "Invention"), such application and any and all divisional, continuing, substitute, renewal, reissue and other applications for patent which have been or shall be filed in the United States and all foreign countries based on the Invention, including PCT Application Serial No. PCT/US2014/057094; all original, reissued and reexamined patents which have been or shall be issued in the United States and all foreign countries based on the Invention; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

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COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, I have hereunto sig	gned my name on the day and year set forth below. $2\sqrt{3}$
Inventor's Signature	DATE
Preston Wilson Inventor's Printed Name	
STATE OF TEXAS) SS COUNTY OF TEXAS)	
COUNTY OF Traves	
evidence to be the same individual who exe	, 2015, before me personally came the above known by me or proved to me on the basis of satisfactory ecuted the foregoing assignment, and who acknowledged to own free will for the use and purposes therein set forth.
	Allian B. Brook
Allison B Brooks NOTARY PUBLIC STATE OF TEXAS My Comm. Exp. Nov.20, 2018	NOTARY PUBLIC My Commission Expires: 11 2 0 1 8

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Board of Regents, The University of Texas System (the "Assignee"), having a place of business at 201 West 7th Street, Austin, Texas, 78701, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions, subject matter and improvements disclosed in the application for United States Letters Patent, Serial No. 14/494,700, Filed on 09/24/2014 (the "Invention"), such application and any and all divisional, continuing, substitute, renewal, reissue and other applications for patent which have been or shall be filed in the United States and all foreign countries based on the Invention, including PCT Application Serial No. PCT/US2014/057094; all original, reissued and reexamined patents which have been or shall be issued in the United States and all foreign countries based on the Invention; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

de 2	10-feb-2015	
Inventor's Signature	DATE	
Mark. S. Wochner		
Inventor's Printed Name		
STATE OF SEXAL) SS COUNTY OF Williams		
On this 10 day of 4ct who is personally kr evidence to be the same individual who execute the same of his/her of	cuted the foregoing assignment, and wi	basis of satisfactory ho acknowledged to herein set forth.
The that hereine excesses the same of the same	Deborah Much	itfill letrus
	NOTARY PUBLIC My Commission Expires:	5/12/2015

Page 1 of 1