505792819 11/26/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5839647 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ELLIOTT BROWN	11/22/2019
WEIDONG ZHANG	11/22/2019

RECEIVING PARTY DATA

Name:	WRIGHT STATE UNIVERSITY	
Street Address:	3640 COLONEL GLENN HIGHWAY	
City:	DAYTON	
State/Country:	ОНЮ	
Postal Code:	45435	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62458285
Application Number:	15489176

CORRESPONDENCE DATA

Fax Number: (614)469-4653

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: 6147192859

Email: jwarner@mcneeslaw.com
Correspondent Name: JENNIFER WARNER
Address Line 1: 21 EAST STATE STREET

Address Line 2: 17TH FLOOR

Address Line 4: COLUMBUS, OHIO 43215

ATTORNEY DOCKET NUMBER: WSU2015-020/MWN50370-0007

NAME OF SUBMITTER: JENNIFER S. WARNER

SIGNATURE: /Jennifer S. Warner/

DATE SIGNED: 11/26/2019

Total Attachments: 3

source=A7236182#page1.tif source=A7236182#page2.tif source=A7236182#page3.tif

PATENT 505792819 REEL: 051118 FRAME: 0093

Attorney Docket No.: WSU2015-020/MWN50370-0007/App. No. 15/489,176

Inventors: Elliott R. BROWN and Weidong ZHANG

Application Title: HYDRATION SENSOR

ASSIGNMENT OF APPLICATION

This ASSIGNMENT AGREEMENT ("Assignment") is made by and between Elliott R. BROWN and Weidong ZHANG (the "Inventor(s)") and Wright State University whose street address is 3640 Colonel Glenn Hwy, Dayton, Ohio 45435 (the "Assignee") regarding a patent application titled HYDRATION SENSOR.

WHEREAS, the Inventor has invented one or more inventions disclosed and/or claimed in the Application (the "Inventions") filed in the United States Patent and Trademark Office ("USPTO") on April 17, 2017 and given Application No. 15/489,176 and which claims the benefit or priority of Application No. 62/458,285 filed on February 13, 2017 entitled HYDRATION REFLECTOMETER:

WHEREAS, Assignee, together with its successors and assigns, and further in accordance with such agreement(s) as may have been previously entered into with the Inventor, desires to acquire, and/or the evidence the acquisition of, the entire right, title and interest in and to the Inventions and to the Applications (as defined herein).

NOW, THEREFORE, the parties agree as follows:

For good and valuable consideration from the Assignee to the Inventor the receipt of which is hereby acknowledged, and in accordance with such agreements as may exist between them, Inventor has conveyed, assigned, transferred, and set over, and hereby do convey, assign, transfer and set over unto the Assignee, the entire and exclusive right, title and interest in and to the Inventions and all patents that may be granted therefor in the United States and in all other countries, territories, and jurisdictions in the world (collectively, the "Countries"), and to all existing or future related applications, divisions, substitutes, renewals, reissues, continuing applications, conversions, re-examinations, extensions, and any resulting patents thereof in all Countries (collectively, the "Applications") for the full terms for which the same may be granted and any rights associated therewith, including, but not limited to, any and all royalties, profits,

Attorney Docket No.: WSU2015-020/MWN50370-0007/App. No. 15/489,176

Inventors: Elliott R. BROWN and Weidong ZHANG

Application Title: HYDRATION SENSOR

damages, fees, income, payments, and other proceeds now or hereafter due or payable, and to the right to claim benefit and priority from the Applications in all of the Countries thereon.

Inventor hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on the Applications as described above, to issue all Letters Patent for this Invention to Assignee in accordance with the terms of this assignment;

Inventor hereby covenant that they have the full right to convey all rights and interests assigned by this Assignment, that there are no rights or interests outstanding inconsistent with the rights and interests granted herein, and that I have not and will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interests granted herein.

Inventor hereby further covenant and agree that I will, without further consideration, communicate with Assignee any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce Letters Patent for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

This Assignment inures to the benefit of the Assignee and its successors, assigns, and other legal representatives, and is binding on the Inventor and his/her respective heirs, legal representatives, and assigns.

The Inventor hereby grants Assignee or its legal representative the power to insert on this Assignment any further identification information, including an application number and filing date, which may be necessary or desirable.

Page 2 of 3

Attorney Docket No.: WSU2015-020/MWNS0370-0007/App. No. 15/489,176

Inventors: Elliott R. BROWN and Weidong ZHANG

Application Title: HYDRATION SENSOR

IN WITNESS WHEREOF and INTENDING TO BE LEGALLY BOUND, We hereunto set our hands having read and understood this Assignment.

Elliott R. BROWN

Witness

Date

Assignor

Date

Witness

Date

Weidong ZHANG

Witness

Sate

Aveimo

Date

Witness

Plato

Page 3 of 3