506062110 05/15/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6108824

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JACOB SORBER	05/15/2019
JOSIAH D HESTER	05/15/2019
HARSH DESAI	05/16/2019
NICOLE TOBIAS	05/15/2019
ARWA ALSUBHI	05/15/2019
TAYLOR ANTONIO HARDIN	05/15/2019
CALVIN MOODY	05/15/2019

RECEIVING PARTY DATA

Name:	CLEMSON UNIVERSITY
Street Address:	230 KAPPA ST.
City:	CLEMSON
State/Country:	SOUTH CAROLINA
Postal Code:	29642

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16875217

CORRESPONDENCE DATA

Fax Number: (864)286-3282

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: 8646169095

Email: doug@kimandlahey.com

Correspondent Name: KIM AND LAHEY LAW FIRM, LLC

Address Line 1: 3620 PELHAM RD.

Address Line 2: PMB #6

Address Line 4: GREENVILLE, SOUTH CAROLINA 29615

ATTORNEY DOCKET NUMBER:	019189-019
NAME OF SUBMITTER:	DOUGLAS W. KIM (44,828)
SIGNATURE:	/Douglas W. Kim/
DATE SIGNED:	05/15/2020

Total Attachments: 8 source=NonProvisionalAssignment#page1.tif source=NonProvisionalAssignment#page2.tif source=NonProvisionalAssignment#page3.tif source=NonProvisionalAssignment#page4.tif source=NonProvisionalAssignment#page5.tif source=NonProvisionalAssignment#page6.tif source=NonProvisionalAssignment#page7.tif source=NonProvisionalAssignment#page8.tif

ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, Jacob Sorber, a U.S. citizen, having a business address c/o Clemson University, 230 Kappa St., Clemson, SC 29642; Josiah D. Hester, a U. S. Citizen, having a business address c/o Clemson University, 230 Kappa St., Clemson, SC 29642; Harsh Desai, a Citizen of India, having a business address c/o Clemson University, 230 Kappa St., Clemson, SC 29634; Nicole Tobias, a U. S. Citizen, having a business address c/o Clemson University, 230 Kappa St., Clemson, SC 29634; Arwa Alsubhi, a Citizen of Saudi Arabia, having a business address c/o Clemson University, 230 Kappa St., Clemson, SC 29634; Taylor Antonio Hardin, a U.S. Citizen, having a business address c/o Clemson University, 230 Kappa St., Clemson, SC 29634; Calvin Moody, a U. S. Citizen, having a business address c/o Clemson University, 230 Kappa St., Clemson, SC 29634 (hereinafter "Assignor"), has made or created an invention entitled "Batteryless Sensor For Detecting Occupancy And Activity" (CU Ref. 2018-051) (hereinafter "Intellectual Property");

WHEREAS, Clemson University, (hereinafter "Assignee" or "University"), whose address is 230 Kappa Street, Clemson, SC 29634, seeks to acquire the entire right, title and interest in and to the Intellectual Property in the United States of America and in any and all countries throughout the world, including all right, title and interest in and to any applications for Letters Patent on the Intellectual Property and in and to any Letters Patent to be issued on the Intellectual Property, in and to any copyright rights, copyright applications, and copyright registrations to the Intellectual Property, and in and to any trade secret or know how rights to the Intellectual Property;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor and Assignee agree to the following terms and conditions:

Assignor hereby assigns, transfers and conveys to Assignee, its successors and assigns, Assignor's entire right, title, and interest in and to the Intellectual Property and all applications therefor, and all divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this Intellectual Property in any foreign country and all Letters Patent which may be granted on this Intellectual Property in any foreign country, and all extensions, renewals, and reissues thereof, and all copyrights, copyright applications, and copyright registrations in the United States and in any foreign country to the Intellectual Property, and any renewals or reissues thereof, and all trade secrets or know how included within the Intellectual Property, and hereby authorizes and requests the Commissioner for Patents of the United States, the United States Copyright Office, and any official of any foreign country whose duty it is to issue patents or copyright registrations on applications as described above, to issue all Letters Patent and Copyrights for this Intellectual Property to Assignee, its successors and assigns, in accordance with the terms of this Agreement.

Assignor warrants that at the time of the execution and delivery of this Assignment, Assignor possesses title to the Intellectual Property, has the unencumbered right and authority to convey its interest assigned by this Assignment and has not executed and will not execute any agreement in conflict with this Assignment.

Assignor further agrees that it will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to it respecting this Intellectual Property, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that

and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignor has executed this document on the date indicated below.

(1/8/	15-may 2019
Jacob Sorber	Date
Hester D. Josiah	Date
Harsh Desai	Date
Nicole Tobias	Date.
Arwa Alsubhi	
Taylor Antonio Hardin	Date
Calvin Moody	Data
Parkitt Moonth.	Date

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proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this Intellectual Property in said Assignee, its successors and 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 proper protection for this Intellectual Property in the United States

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Nicole Tobias

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Arwa Alsubhi

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Taylor Antonio Hardin

Taylor Antonio Hardin

Date

Calvin Moody

PATENT REEL: 052673 FRAME: 0771

Date

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Taylor Antonio Hardin	 Date
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Calvin Moody	Date