## 504876172 04/19/2018

# PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
BINGREN HU	09/26/2016
CHUNLI LIU	09/26/2016

#### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15746826

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 081829.23601 BH-2015-114

NAME OF SUBMITTER: DENISE M. MEYER

SIGNATURE: /Denise M. Meyer/

DATE SIGNED: 04/19/2018

**Total Attachments: 2** 

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PATENT 504876172 REEL: 045584 FRAME: 0743



#### ASSIGNMENT

In consideration of UMB's agreement to consider Assignors as "UMB Inventors" who are entitled to revenue distributions under the University System of Maryland Policy on Intellectual Property, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, **Bingren Hu and Chunli Liu** ("Assignors") hereby sell, assign, and transfer to the **University of Maryland**, **Baltimore**, a constituent institution of the University System of Maryland (which is a public corporation and an instrumentality of the State of Maryland) ("UMB"), and having an office at Office of Research and Development, 620 W. Lexington Street, 4th floor, Baltimore, MD 21201, their entire right, title, and interest in and to the invention known as "Body Temperature Management Devices and Methods", the "Invention":

check applicable space(s)	[X] for the United States of America (as defined in 35 U.S.C. §100)
	[X] and throughout the world,

for which application for patent was made in the United States of America on July 27, 2015 (also known as U.S. provisional patent application serial number 62/197,116) and on July 27, 2016 (also known as international application serial number PCT/US2016/044180) and in any and all non-provisional and/or international or foreign patent applications thereon, continuing patent applications thereon (including without limitation substitutions, divisionals, continuations, and continuations-in-part), patents or Letters Patent issued therefrom, and reissues, extensions, renewals, and reexaminations of such applications or patents.

Such entire right, title, and interest in the Invention are to be held and enjoyed by UMB to the same extent as they would have been held and enjoyed by Assignors had this Assignment not been made, to the full end of the term or terms for which any such patent(s) issue. Assignors hereby represent and warrant that they have full right to convey their right, title, and interest in the Invention herein assigned, and that they have not executed and will not execute any agreement or other document in conflict therewith.

Assignors agree to execute and deliver separate Assignments, patent applications, and other documents necessary or expedient in connection with, and to cooperate with and to assist UMB in connection with: further perfecting the assignment of the Invention to UMB; UMB's preparation, filing, prosecution (including without limitation defense in interference proceedings, reexaminations, or litigation), enforcement, and/or maintenance of the patents and patent applications; or for UMB to protect and commercialize its intellectual property right, title, and interests in the Invention (including without limitation copyright and/or trademarks).

IN WITNESS WHEREOF, executed by Assignor(s) on the date opposite his/her name.

	ASSIGNOR:		
9-26-2016 Date	Bluggen HU (SEAL) Bingren Hu		
	Address: 2772 Lighthouse Pt #, 317 Baltimore, Maryland 21224		
STATE OF Maryland			
I HEREBY CERTIFY, that on this day of September, 2016, before me, Notary Public of the State of Maryland, personally appeared Bingren Hu, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that, being authorized to do so, he or she executed the same as for the purposes contained therein.			
IN WITNESS WHEREOF, I have hereunto set my h	and and official seal the day and year last above-mentioned.		
VIRGINIA DUNN Notary Public-Maryland Howard County My Commission Expires September 12, 2020 My Commission Expires:	V/Mysice Ours		

PATENT REEL: 045584 FRAME: 0744

UMB Docket No: BH-2015-114 ASSIGNOR: 09/26/2016 (SEAL) Chunli Liu Address: <u>2772 Lighthouse Pt E, 317</u> Baltimore, Maryland 21224 STATE OF Maryland
CITY/COUNTY OF Howard I HEREBY CERTIFY, that on this day of September 2016, before me, Notary Public of the State of May / 2000, personally appeared Chunli Liu, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that, being authorized to do so, he or she executed the same as for the purposes contained therein. IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above-mentioned. VIRGINIA DUNN Notary Public-Maryland Notary Publig [SEAL] Howard County My Commission Expires

My Commission Expires: