# 504661908 11/29/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4708630

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
JASON HEIKENFELD	08/01/2017
WENJING KANG	08/14/2017
IAN PAPAUTSKY	11/09/2017
MICHAEL RATTERMAN	11/07/2017
DANIEL P. ROSE	10/06/2017
XIAO WANG	08/03/2017

#### **RECEIVING PARTY DATA**

Name:	UNIVERSITY OF CINCINNATI, A UNIVERSITY OF THE STATE OF OHIO
Street Address:	2624 CLIFTON AVENUE
City:	CINCINNATI
State/Country:	OHIO
Postal Code:	45221

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15362299

## **CORRESPONDENCE DATA**

**Fax Number:** (303)571-4321

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:** 4048156500

**Email:** sserrano@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

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ATTORNEY DOCKET NUMBER:	101204-1030779-000130US
NAME OF SUBMITTER:	SHANNON SERRANO
SIGNATURE:	/Shannon Serrano/
DATE SIGNED:	11/29/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT

504661908 REEL: 044248 FRAME: 0551

# Total Attachments: 12 source=101204-1030779 Assignment\_Declaration#page1.tif source=101204-1030779 Assignment\_Declaration#page2.tif source=101204-1030779 Assignment\_Declaration#page3.tif source=101204-1030779 Assignment\_Declaration#page4.tif source=101204-1030779 Assignment\_Declaration#page5.tif source=101204-1030779 Assignment\_Declaration#page6.tif source=101204-1030779 Assignment\_Declaration#page7.tif source=101204-1030779 Assignment\_Declaration#page8.tif source=101204-1030779 Assignment\_Declaration#page9.tif source=101204-1030779 Assignment\_Declaration#page10.tif source=101204-1030779 Assignment\_Declaration#page11.tif source=101204-1030779 Assignment\_Declaration#page12.tif

Title of Invention: SWEAT SENSING DEVICE

**COMMUNICATION SECURITY AND** 

**COMPLIANCE** 

Application No. 15/362,299, filed on **November 28, 2016** 

#### **ASSIGNMENT**

WHEREAS, I, Jason Heikenfeld, of Cincinnati, OH, am an original inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, University of Cincinnati, a University of the State of Ohio having a principal place of business at 2624 Clifton Avenue, Cincinnati, OH 45221, hereinafter referred to as "UC," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

For one dollar (\$1.00) and other good and valuable consideration to the inventor, the receipt of which is hereby acknowledged, I have assigned, and by these presents do assign to UC all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by UC and UC's successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

I further agree that I will, without charge to me, but at UC's expense, (a) cooperate with UC in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as UC lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in UC, or UC's successors and assigns. I waive any obligation of UC to file foreign counterparts on the invention or continue pursuit of prosecution of the invention and application and to all foreign counterparts, UC can in its sole discretion choose which countries to file foreign counterparts, unless I have previously informed UC in writing of any foreign counterparts I would like the option to pursue or prosecute.

# **DECLARATION**

As the above named inventor, I hereby declare that:

- This declaration is directed to the application listed above and any applications related by priority that may include claims or claim elements supported in the application listed above.
- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated:	8/1/17	Jan D
		Jasøn Heikenfeld

Title of Invention: SWEAT SENSING DEVICE

**COMMUNICATION SECURITY AND** 

**COMPLIANCE** 

Application No. 15/362,299, filed on November 28, 2016

#### ASSIGNMENT

WHEREAS, I, Wenjing Kang, of Malden, MA, am an original inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, University of Cincinnati, a University of the State of Ohio having a principal place of business at 2624 Clifton Avenue, Cincinnati, OH 45221, hereinafter referred to as "UC," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

For one dollar (\$1.00) and other good and valuable consideration to the inventor, the receipt of which is hereby acknowledged, I have assigned, and by these presents do assign to UC all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by UC and UC's successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

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# DECLARATION

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IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated:	08/1	4/2017			Cen	5Kg		
				,	*	Kang		

Title of Invention: SWEAT SENSING DEVICE

**COMMUNICATION SECURITY AND** 

**COMPLIANCE** 

Application No. 15/362,229, filed on November 28, 2016

#### ASSIGNMENT

WHEREAS, I, Ian Papautsky, of Willowbrook, IL, am an original inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, University of Cincinnati, a University of the State of Ohio having a principal place of business at 2624 Clifton Avenue, Cincinnati, OH 45221, hereinafter referred to as "UC," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

For one dollar (\$1.00) and other good and valuable consideration to the inventor, the receipt of which is hereby acknowledged, I have assigned, and by these presents do assign to UC all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by UC and UC's successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

I further agree that I will, without charge to me, but at UC's expense, (a) cooperate with UC in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as UC lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in UC, or UC's successors and assigns. I waive any obligation of UC to file foreign counterparts on the invention or continue pursuit of prosecution of the invention and application and to all foreign counterparts, UC can in its sole discretion choose which countries to file foreign counterparts, unless I have previously informed UC in writing of any foreign counterparts I would like the option to pursue or prosecute.

#### DECLARATION

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- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
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IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated: <u>"/9/17</u>

Aan Papantsky

Title of Invention: SWEAT SENSING DEVICE

**COMMUNICATION SECURITY AND** 

**COMPLIANCE** 

Application No. 15/362,299, filed on November 28, 2016

#### **ASSIGNMENT**

WHEREAS, I, **Michael Ratterman**, of **South Lebanon**, **OH**, am an original inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, University of Cincinnati, a University of the State of Ohio having a principal place of business at 2624 Clifton Avenue, Cincinnati, OH 45221, hereinafter referred to as "UC," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

For one dollar (\$1.00) and other good and valuable consideration to the inventor, the receipt of which is hereby acknowledged, I have assigned, and by these presents do assign to UC all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by UC and UC's successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

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- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated:	11/7/17	
		Michael Ratterman

Title of Invention:

SWEAT SENSING DEVICE

COMMUNICATION SECURITY AND

COMPLIANCE

Application No.

15/362,299, filed on November 28, 2016

### ASSIGNMENT

WHEREAS, I, Daniel P. Rose, of Cincinnati, OH, am an original inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, University of Cincinnati, a University of the State of Ohio having a principal place of business at 2624 Clifton Avenue, Cincinnati, OH 45221, hereinafter referred to as "UC," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

For one dollar (\$1.00) and other good and valuable consideration to the inventor, the receipt of which is hereby acknowledged, I have assigned, and by these presents do assign to UC all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by UC and UC's successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

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IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated: \_/0-6-2017

Daniel P. Kose

Title of Invention: SWEAT SENSING DEVICE

COMMUNICATION SECURITY AND

COMPLIANCE

Application No. 15/362,299, filed on November 28, 2016

#### ASSIGNMENT

WHEREAS, I, Xiao Wang, of Malden, MA, am an original inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, University of Cincinnati, a University of the State of Ohio having a principal place of business at 2624 Clifton Avenue, Cincinnati, OH 45221, hereinafter referred to as "UC," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

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IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated: 08/03/2017

Xiao Wang