

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS W. GILBERT	03/09/2018
CHRISTOPHER M. HOBSON	03/16/2018
ETHAN N. UNGCHUSRI	03/13/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION
<b>Street Address:</b>	1ST FLOOR GARDNER STEEL CONFERENCE CENTER, 130 THACKERAY AVENUE
<b>City:</b>	PITTSBURGH
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	15260
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15123471
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)471-4094
<i>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.</i>	
<b>Email:</b>	assignments@webblaw.com
<b>Correspondent Name:</b>	THE WEBB LAW FIRM
<b>Address Line 1:</b>	ONE GATEWAY CTR., 420 FT. DUQUESNE BLVD.
<b>Address Line 2:</b>	SUITE 1200
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15222
<b>ATTORNEY DOCKET NUMBER:</b>	6527-1604123
<b>NAME OF SUBMITTER:</b>	JESSE A. HIRSHMAN
<b>SIGNATURE:</b>	/Jesse A. Hirshman/
<b>DATE SIGNED:</b>	03/21/2018
<b>Total Attachments: 5</b>	
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Application No. 15/123,471

Attorney Docket No. 6527-1604123

**ASSIGNMENT**

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

METHOD AND APPARATUS FOR DECELLULARIZATION OF TISSUE

(Invention Title)

for which a United States Provisional Patent application was filed on \_\_\_\_\_ (mm/dd/yyyy) and bears Application Number \_\_\_\_\_ (hereinafter "said application").

AND/OR

for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

for which an application for a United States Patent was filed on 03/04/2015 (mm/dd/yyyy) and bears Application Number 15/123,471 (hereinafter "said application").

AND/OR

for which an international patent application was filed under the Patent Cooperation Treaty on \_\_\_\_\_ (mm/dd/yyyy), bearing Application No. \_\_\_\_\_ (hereinafter "said application").

AND, WHEREAS, University of Pittsburgh – Of the Commonwealth System of Higher Education, a non-profit corporation, organized and existing under the laws of the Commonwealth of Pennsylvania, having a place of business at 1st Floor Gardner Steel Conference Center, 130 Thackeray Avenue, Pittsburgh, PA 15260, United States of America, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisionals, non-provisionals, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

Application No. 15/123,471

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And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, non-provisional reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:

RESIDENCE:

Thomas W. Gilbert

Ellicott City, MD

EXECUTED this 9<sup>th</sup> day of March, 2018

Thomas W. Gilbert  
SIGNATURE

WITNESS:

Leslie M. Ryder 3/9/18  
Name: Leslie M. Ryder

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Application No. 15/123,471

Attorney Docket No. 6527-1604123

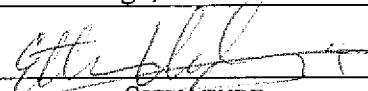
3. FULL NAME OF ASSIGNOR:

Ethan N. Ungchusri

RESIDENCE:

Pittsburgh, PA

EXECUTED this 13 day of March, 2018

  
SIGNATURE

WITNESS:

  
Name:

RAK UNGCHUSRI

Application No. 15/123,471

Attorney Docket No. 6527-1604123

Acknowledgement of this Assignment is made by/on behalf of the Assignee:

NAME OF ASSIGNEE:

University of Pittsburgh – Of the Commonwealth  
System of Higher Education

PLACE OF BUSINESS:

Pittsburgh, Pennsylvania

EXECUTED this 20<sup>th</sup> day of March, 2018



SIGNATURE

Name: Evan Facher, PhD, MBA

Title: Interim Director, University  
of Pittsburgh Innovation Institute

WITNESS:



Name: MARTANIA FELTON