## 505781192 11/19/2019

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5828018

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARK CARLSON	06/13/2018
JINGWEI XIE	06/14/2018
SHIXUAN CHEN	06/14/2018

### **RECEIVING PARTY DATA**

Name:	Board of Regents of the University of Nebraska	
Street Address:	Varner Hall, 3835 Holdrege Street	
City:	Lincoln	
State/Country:	NEBRASKA	
Postal Code:	68583-0745	

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

Property Type	Number
Application Number:	16511415

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	17059US
NAME OF SUBMITTER:	JASON T. NICKLA
SIGNATURE:	/Jason T. Nickla/56776/
DATE SIGNED:	11/19/2019

## **Total Attachments: 4**

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PATENT 505781192 REEL: 051052 FRAME: 0146

## ASSIGNMENT

This Assignment is made by Mark Carlson, residing at 13818 Decatur Circle, Omaha, Nebraska 68154; Jingwei Xie, residing at 17217 William Circle, Omaha, Nebraska 68130; and Shixuan Chen, residing at 3820 Jones Street, Apt. 7, Omaha, Nebraska 68105, to the BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA, Assignee, a public body corporate of the State of Nebraska having offices at Varner Hall, 3835 Holdrege Street, Lincoln, Nebraska, 68583-0745, USA.

WHEREAS, Assignors are joint inventors of new and useful improvements in "Nanofiber Structures and Methods of Use Thereof" for which an International Application for Patent was filed on 06/08/2018, in the United States Patent Receiving Office, bearing International Application Number PCT/US18/36647, and identified as UNMC Docket No. 17059PCT.

WHEREAS. Assignors believe that Assignors are original joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entirety of Assignors' right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to Assignee, to the extent not already assigned to Assignee, the entirety of Assignors' rights, titles, and interests in and to said invention, said application, any and all other patent applications anywhere in the world which the undersigned may file and/or be named as an inventor, solely or jointly, and in any and all reissues, reexaminations, supplemental examinations, inter parties reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to the Assignors, Assignors and Assignors' legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention throughout the world.

Assignors represent and warrant that Assignors have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request that any Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part or

reissue application, be issued to the Assignee, its successors and assigns, as an assignee of the entirety of Assignors' interest in said invention.
IN WITNESS WHEREOF, Assignors have executed this Assignment on the date(s) provided.
Assignor: Mark Carlson 6 (13/18
Signature Date
State of Nebraska ) GENERAL NOTARY - State of Rebraska PATRICK S. SMITH  My Comm. Exp. January 31, 2019
County of Douglas )
On this
WITNESS by hand and official seal.
Patrik d. Lieu
(Signature of Notary)
Assignor: Jingwei Xie
Signature Date
State of Nebraska )
County of Douglas
On this day of 2018, before me personally appeared Jingwei Xie to me known and known to me to be the person of that name, whose name is subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacity, and that by their signature on the instrument the person, or the entity upon behalf of which the person acted, execute the instrument.
WITNESS by hand and official seal.
(Signature of Notary)

reissue application, be issued to the Assignee, its successors and assigns, as an assignee of the entirety of Assignors' interest in said invention. IN WITNESS WHEREOF, Assignors have executed this Assignment on the date(s) provided. Assignor: Mark Carlson Signature Date State of Nebraska County of Douglas On this \_\_\_\_\_ day of \_\_\_\_\_ 2018, before me personally appeared Mark Carlson to me known and known to me to be the person of that name, whose name is subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacity, and that by their signature on the instrument the person, or the entity upon behalf of which the person acted, execute the instrument. WITNESS by hand and official seal. (Signature of Notary) Assignor: Jingwei Xie  $\frac{\sqrt{2}}{\sqrt{2018}}$ State of Nebraska County of Douglas On this \_\_\_\_\_ day of \_\_\_\_\_\_ 2018, before me personally appeared Jingwei Xie to me known and known to me to be the person of that name, whose name is subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacity, and that by their signature on the instrument the person, or the entity upon behalf of which the person acted, execute the instrument.

> GENERAL NOTARY - State of Nebraska KIAM MORFISON My Comm, Exp. July 7, 2018

Kionature of Notary)

**RECORDED: 11/19/2019**