

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5335770

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	CHANGE OF NAME
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NANOFIBER SOLUTIONS, INC	06/05/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NANOFIBER SOLUTIONS, LLC
<b>Street Address:</b>	4389 WEAVER COURT NORTH
<b>City:</b>	HILLIARD
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	43026
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13385612
<b>Application Number:</b>	14940363
<b>Application Number:</b>	13677644
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)454-5000
<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>Phone:</b>	(412) 454-5000
<b>Email:</b>	docketingpgh@pepperlaw.com
<b>Correspondent Name:</b>	PEPPER HAMILTON LLP
<b>Address Line 1:</b>	501 GRANT STREET
<b>Address Line 2:</b>	SUITE 300
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15219-4429
<b>ATTORNEY DOCKET NUMBER:</b>	139571.00201
<b>NAME OF SUBMITTER:</b>	RHODA MBATO
<b>SIGNATURE:</b>	/RHODA MBATO/
<b>DATE SIGNED:</b>	01/22/2019
<b>Total Attachments: 4</b>	
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# Delaware

The First State

Page 1

*I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF  
DELAWARE, DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND  
CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE  
CORPORATION UNDER THE NAME OF "NANOFIBER SOLUTIONS, INC." TO A  
DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM  
"NANOFIBER SOLUTIONS, INC." TO "NANOFIBER SOLUTIONS, LLC", FILED  
IN THIS OFFICE ON THE SEVENTH DAY OF JUNE, A.D. 2018, AT 6:31  
O`CLOCK P.M.*

  
Jeffrey W. Bullock, Secretary of State

5610154 8100V  
SR# 20185038398

You may verify this certificate online at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

Authentication: 202863465  
Date: 06-12-18

**PATENT**  
**REEL: 048105 FRAME: 0954**

# Delaware

The First State

Page 1

*I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF  
DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND  
CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "NANOFIBER  
SOLUTIONS, LLC" FILED IN THIS OFFICE ON THE SEVENTH DAY OF  
JUNE, A.D. 2018, AT 6:31 O`CLOCK P.M.*



A handwritten signature in black ink, appearing to read "JBULLOCK", is written over a horizontal line. Below the line, the text "Jeffrey W. Bullock, Secretary of State" is printed.

5610154 8100V  
SR# 20185038398

You may verify this certificate online at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

Authentication: 202863465  
Date: 06-12-18

**PATENT**  
**REEL: 048105 FRAME: 0955**

**STATE OF DELAWARE  
CERTIFICATE OF CONVERSION  
FROM A CORPORATION TO A  
LIMITED LIABILITY COMPANY PURSUANT TO  
SECTION 18-214 OF THE LIMITED LIABILITY ACT**

1. The jurisdiction where the corporation first formed is Delaware.
2. The jurisdiction immediately prior to filing this Certificate is Delaware.
3. The date the corporation was first formed is September 25, 2014.
4. The name of the corporation immediately prior to filing this Certificate is Nanofiber Solutions, Inc.
5. The name of the Limited Liability Company as set forth in the Certificate of Formation is Nanofiber Solutions, LLC.

IN WITNESS WHEREOF, the undersigned authorized person has duly executed this Certificate on this 05 day of June, 2018.

  
\_\_\_\_\_  
Name: Ross Kayuha  
Title: Authorized Person

**CERTIFICATE OF FORMATION**  
**OF**


**NANOFIBER SOLUTIONS, LLC**

The undersigned, an authorized natural person, for the purpose of forming a limited liability company, under the provisions and subject to the requirements of the State of Delaware (particularly Chapter 18, Title 6 of the Delaware Code and the acts amendatory thereof and supplemental thereto, and known, identified, and referred to as the "Delaware Limited Liability Company Act"), hereby certifies that:

1. Name. The name of the limited liability company (hereinafter called the "Company") is Nanofiber Solutions, LLC.

2. Registered Office and Registered Agent. The address of the registered office of the Limited Liability Company in the State of Delaware, County of New Castle is 1313 N. Market Street, Suite 5100, in the City of Wilmington 19801. The registered agent of the Limited Liability Company for service of process at such address is PHS Corporate Services, Inc.

IN WITNESS WHEREOF, the undersigned authorized person has duly executed this Certificate of Formation on this 05 day of June, 2018.

By:   
Name: Ross Kayuha  
Title: Authorized Person