PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONG LAK JOO	01/24/2013
DAEHWAN CHO	01/28/2013
ALEXANDER NAYDICH	01/28/2013

RECEIVING PARTY DATA

Name:	CORNELL UNIVERSITY
Street Address:	CCTEC - 395 PINE TREE ROAD
Internal Address:	SUITE 310
City:	ITHACA
State/Country:	NEW YORK
Postal Code:	14850

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15876439

CORRESPONDENCE DATA

Fax Number:

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.

Correspondent Name: BOND, SHOENECK & KING, PLLC

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ATTORNEY DOCKET NUMBER:	606P145-08 DIV
NAME OF SUBMITTER:	BLAINE T. BETTINGER
SIGNATURE:	/Blaine T. Bettinger/
DATE SIGNED:	01/22/2018

Total Attachments: 4

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ASSIGNMENT

WHEREAS, We, **Yong Lak Joo**, a United States citizen, residing at 419 Cayuga Heights Road, Ithaca, NY, 14850; **Daehwan Cho**, a citizen of the country of Korea, residing at 10306 Broomflower Drive, Austin, TX, 78739; **Alexander Naydich**, a United States citizen, residing at 127 Cambridge Place, Ithaca, NY, 14850; have invented certain new and useful improvements in **CHARGED NANOFIBERS AND METHODS FOR MAKING** for which an application for was filed in the United States on March 19, 2012 and assigned as U.S. Provisional Application No. 61/612,444; and filed on October 23, 2012 as U.S. Provisional Application No. 61/717,163; and as International Application No. PCT/US2013/31906, filed March 15, 2013; and as a U.S. National Stage Application on September 17, 2014 and assigned U.S. Application No. 14/385,806.

AND WHEREAS, Cornell University, with its principal place of business at Cornell Center for Technology, Enterprise & Commercialization ("CCTEC"), 395 Pine Tree Road, Suite 310, Ithaca, New York 14850 USA, is entitled to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Cornell University, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all related provisional, divisional, renewal, reissue, and continuing applications, and related international and foreign national application counterparts thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Cornell University, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said **Cornell University**, its successors, legal representatives, and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said **Cornell University**, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

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Witness Signature Option	
Yong Lak Joo	1/24/13 Date
Yong Lak Joo	Date
	1/24/13
First Witness Signature	1/28/13 Date
Kyoung Woo Kim	
First Witness Printed Name	
You con the	1/108/10
Second Witness Signature	
Second Witness Printed Name	
Notary Option IN TESTIMONY WHERE	EOF, I hereunto set my hand and seal this day of
STATE OF	Yong Lak Joo
STATE OF : : COUNTY OF :	
This day of, to above-named, to the same of his/her own free will for the part of t	, 2013, before me personally came the o me personally known as the individual who executed ourposes therein set forth.
	Notary Public
	Commission expires on

2103262.1 1/23/2013

Witness Signature Option	
2 file	1/28/13
Daehwan Cho	Date
£0.	1/2/1/2012
First Witness Signature	$\frac{1/28/2013}{\text{Date}}$
Jangwoo Kim First Witness Printed Name	
Second Witness Signature	1/29/13 Date
Second Witness Signature	Date
Kenville Hendricksm Second Witness Printed Name	
Notary Option	
IN TESTIMONY WHE	EREOF, I hereunto set my hand and seal this day of
	Daehwan Cho
STATE OF :	
This day of above-named the same of his/her own free will for th	, 2013, before me personally came the , to me personally known as the individual who executed ne purposes therein set forth.
	Notary Public
	Commission expires on

2103262.1 1/23/2013

Witness Signature Option	
Alexander Naydich D	ate
First Witness Signature D	Date
First Witness Printed Name	
Second Witness Signature	Date
Second Witness Printed Name	
Notary Option	
IN TESTIMONY WHEREO January, 2013 STATE OF Massacheous COUNTY OF:	F, I hereunto set my hand and seal this <u>28</u> day of <u>Uupe-lu</u> <u>Alexander Naydich</u>
This X day of January bove-named Alexander Naudich to me the same of his/her own free will for the pur	, 2013, before me personally came the personally known as the individual who executed poses therein set forth.
A. PICYARIANA A.	Notary Public Commission expires on 4-25-17

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RECORDED: 01/22/2018