

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3838056

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
QING FANG	04/14/2016
RECEIVING PARTY DATA	
Name:	NANOTEK INSTRUMENTS, INC
Street Address:	1240 MCCOOK AVE
City:	DAYTON
State/Country:	OHIO
Postal Code:	45404
PROPERTY NUMBERS Total: 11	
Property Type	Number
Application Number:	12804413
Application Number:	12807635
Application Number:	13374894
Application Number:	13385105
Application Number:	13385245
Application Number:	13385350
Application Number:	13385561
Application Number:	13506168
Application Number:	13506324
Application Number:	13507057
Application Number:	14545108
CORRESPONDENCE DATA	
Fax Number:	(937)558-0606
<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>	
Phone:	9373319884
Email:	CLAIRE@ANGSTRONMATERIALS.COM
Correspondent Name:	CLAIRE RUTISER
Address Line 1:	1240 MCCOOK AVE
Address Line 2:	NANOTEK INSTRUMENTS
Address Line 4:	DAYTON, OHIO 45404

PATENT

NAME OF SUBMITTER:	CLAIRE A. RUTISER
SIGNATURE:	/Claire A. Rutiser/
DATE SIGNED:	04/20/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3 source=Qing Fang 4-14-2016#page1.tif source=Qing Fang 4-14-2016#page2.tif source=Qing Fang 4-14-2016#page3.tif	

ASSIGNMENT

This Assignment Agreement is made and entered by and between Qing Fang a citizen of China, ^{2832 Collier Ave Dayton, OH 45404} residing at Dayton, OH 45404 (the "Assignor") and Nanotek Instruments, Inc., an Ohio corporation whose address is 1240 McCook Avenue, Dayton, OH 45404 (the "Assignee").

WHEREAS, Assignor is an inventor or co-inventor of certain new and useful inventions related to new materials, including nano-scaled graphene plates, processes, energy technologies, and other technologies as more fully described herein (the "Inventions") and

WHEREAS, Assignee desires to acquire the entire right, title and interest in and to the Inventions.

NOW, THEREFORE, the parties agree as follows:

1. The term "Inventions" shall mean (1) the issued United States patents listed in Exhibit "A" attached hereto and incorporated herein by reference and all corresponding rights to claim priority, (2) the patent applications listed in Exhibit "A" and any and all improvements which are disclosed in any of the aforesaid patent applications, (3) all Letters Patent to be obtained for said Inventions by the above applications or any continuation, divisional, renewal, or substitute thereof and, as to Letters Patent, any reissue or re-examination thereof, (4) all know-how, trade secrets, discoveries, concepts, ideas, and technologies related to the same, (5) any and all copyrights, copyright registrations and copyrightable subject matter related to the same; and (6) any trademarks related to such patents and patent applications.

2. In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is acknowledged, the Assignor hereby assigns, transfers and conveys to Assignee all of Assignor's right, title and interest in and to (a) the Inventions, (b) any U.S. or foreign Letters Patent which may issue from the Inventions, and (c) all divisions, continuations, reissues, re-examinations and extensions of the patents and applications listed on Exhibit A.

3. Assignor further covenants that said Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said Inventions and said Letters Patent and legal equivalents, as may be known and accessible to Assignor and he or she will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to said Assignee or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said Inventions and said Letters

Patent and said equivalents thereof which may be necessary or desirable to carry out the purpose thereof.

In Witness Whereof, the undersigned has executed this document as of the 14th day of April, 2016.

INVENTOR

[Signature] (Signature)

Qing Fang (Print Name)

State of Ohio

County of Warren }

Before me personally appeared said Qing Fang and acknowledged the foregoing instrument to be his free act and deed, this 14 day of April, 2016

[Signature]



PEGGY EVERS
Notary Public, State of Ohio
My Commission Expires
January 8, 2021

Exhibit A - Assigned Patents and Patent Applications

Inventors	Patent	Patent Number	Application Number	Submission date
A. Zhamu, Jinjun Shi, Guorong Chen, Qing Fang, M. C. Wang, and B. Z. Jang	Graphite and Carbon Particulates for the Lithium Ion Battery		12/804,413	7/22/2010
Aruna Zhamu, Jinjun Shi, Guorong Chen, Qing Fang, and Bor Z. Jang	Graphene-Enhanced Anode Particulates for Lithium Batteries		12/807,635	9/10/2010
Aruna Zhamu, Guorong Chen, Qing Fang, Xiqing Wang, Yanbo Wang, and Bor Z. Jang	Surface-Mediated Cell-Powered Vehicles and Methods of Operating Same	8914176	13/374,894	1/23/2012
Aruna Zhamu, Guorong Chen, Qing Fang, Xiqing Wang, Yanbo Wang, and Bor Z. Jang	Surface-Mediated Cells with High Power Density and High energy Density	8895189	13/385,105	2/3/2012
Aruna Zhamu, Guorong Chen, Qing Fang, Xiqing Wang, Yanbo Wang, and Bor Z. Jang	Surface-Mediated Cell-Powered Portable Computing Devices and Methods of Operating Same		13/385,245	2/10/2012
Aruna Zhamu, Guorong Chen, Qing Fang, Xiqing Wang, Yanbo Wang, and Bor Z. Jang	Surface-Mediated Cell-Driven Power Tools and Methods of Operating Same	9085076	13/385,350	2/16/2012
Guorong Chen, Yanbo Wang, Qing Fang, Xiqing Wang, Aruna Zhamu, and Bor Z. Jang	Lithium-ion Cell Having a High-Capacity Anode and a High-Capacity Cathode		13/385,561	2/27/2012
Guorong Chen, Yanbo Wang, Qing Fang, Xiqing Wang, Aruna Zhamu, and Bor Z. Jang	Lithium-ion Cell Having a High Energy Density and High Power Density	8765303	13/506,168	4/2/2012
Guorong Chen, Yanbo Wang, Qing Fang, Xiqing Wang, Aruna Zhamu, and Bor Z. Jang	Method of Operating a Lithium-ion Cell Having a High-Capacity Cathode		13/506,324	4/12/2012
Guorong Chen, Yanbo Wang, Qing Fang, Aruna Zhamu, and Bor Z. Jang	Rechargeable dual electroplating cell		13/507,057	6/1/2012
Qing Fang, Aruna Zhamu, and Bor Z. Jang	Process for Mass-producing Silicon Nanowires and Silicon Nanowire-Graphene Hybrid Particulates		14/545,108	3/27/2015