504911156 05/11/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4957900

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HUI HE	05/11/2018
ARUNA ZHAMU	05/11/2018
BOR Z JANG	05/11/2018

RECEIVING PARTY DATA

Name:	NANOTEK INSTRUMENTS, INC.	
Street Address:	1240 MCCOOK AVE.	
City:	DAYTON	
State/Country:	ОНЮ	
Postal Code:	45404	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15976395

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.

Phone: 9373319884

Email: carol.weatherby@angstronmaterials.com

Correspondent Name: NANOTEK INSTRUMENTS, INC.

Address Line 1: 1240 MCCOOK AVE.

Address Line 4: DAYTON, OHIO 45404

ATTORNEY DOCKET NUMBER:	LISE_32	
NAME OF SUBMITTER:	CAROL J. WEATHERBY	
SIGNATURE:	/Carol J Weatherby/	
DATE SIGNED:	05/11/2018	

Total Attachments: 5

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PATENT REEL: 045780 FRAME: 0755

Docket ID - LiSe 32

ASSIGNMENT

This Assignment Agreement is made and entered by and between **Hui He**, 601 Harman Avenue, Dayton, OH 45419, United States; **Aruna Zhamu**, 2749 Pekin Road, Springboro, OH 45066, United States; and **Bor Z. Jang**, 2301 E. Social Row Road, Centerville, OH 45458, United States (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, nano-scaled graphene plates, processes, energy technologies, and/or other technologies as more fully described below (the "Invention"):

ALKALI METAL-SELENIUM SECONDARY BATTERY CONTAINING A GRAPHENE-BASED SEPARATOR LAYER

U.S. Patent Application No. 15/976,395 filed on May 10, 2018

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 patents and patent applications listed in Exhibit "A" attached hereto, any application claiming priority therefrom, any non-provisionals, continuations, or divisions thereof, the inventions disclosed therein, any improvements thereon, and any patent or patents that may be issued or reissued thereon; (2) all know- how, trade secrets, discoveries, concepts, ideas, and technologies related to the same; (3) any and all copyrights, copyright registrations and copyrightable subject matter related to the same; and (4) 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 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 authorizes and requests the Commissioner of Patents and Trademarks to issue any patent which may issue from the Inventions to said Assignee, it successor and assigns; and authorizes

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said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries

in connection with the Inventions hereby transferred, and to secure in its own name the patent or patents

issued thereon.

4. Assignor further covenants and agrees that, upon request, Assignor will promptly

provide Assignee with all pertinent facts and documents relating to said Inventions, as may be known

and accessible to Assignor, and Assignee will testify as to the same in any interference, litigation or

proceeding related thereto and will do all acts including promptly execute and deliver to said Assignee

or its legal representatives any and all papers, instruments or affidavits that Assignee, is successors or

assigns may consider necessary or desirable to apply for, obtain, maintain, issue, transfer and enforce said

Inventions or any United States or foreign patent or application filed in connection with said Inventions.

Hui He 15/976,395 Page 2 In Witness Whereof, the undersigned has executed this document as of the day of May, 2018.

FIRST INVENTOR

Signature)

Hui He (Print Name)

State of Ohio

County of Montgomery

Before me personally appeared said <u>Hui He</u> and acknowledged the foregoing instrument to be a free act and deed, this <u>\lambda</u> day of May, 2018.

Notary Public

Carol J Wy Comm

Carol I Weatherby, Notary Public in and for the State of Ohio My Commission Expires Apr. 6, 2019 In Witness Whereof, the undersigned has executed this document as of the _____ day of May, 2018.

SECOND INVENTOR

__(Signature)

Aruna Zhamu (Print Name)

State of Ohio

County of Montgomery

Before me personally appeared said <u>Aruna Zhamu</u> and acknowledged the foregoing instrument to be a free act and deed, this day of May, 2018.

Notary Public



Carol J Weatherby, Notary Public in and for the State of Ohio My Commission Expires Apr. 6, 2019 In Witness Whereof, the undersigned has executed this document as of the _____ day of May, 2018.

THIRD INVENTOR

(Signature)

Bor Z. Jang (Print Name)

State of Ohio

County of Montgomery

Before me personally appeared said <u>Bor Z. Jang</u> and acknowledged the foregoing instrument to be a free act and deed, this day of May, 2018.

Notary Public

Carol I Weatherby, Hotary Public In and for the State of Ohio My Commission Expires Apr. 6, 2019