505600665 08/01/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5647466

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YU-SHENG SU	07/31/2019
YU-MING CHEN	07/25/2019
HAO-HSUN CHANG	07/25/2019
BOR Z JANG	07/31/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16521045

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:	FASTCHARGE12
NAME OF SUBMITTER:	CAROL J. WEATHERBY
SIGNATURE:	/Carol J Weatherby/
DATE SIGNED:	08/01/2019

Total Attachments: 6

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PATENT 505600665 REEL: 049928 FRAME: 0317

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PATENT REEL: 049928 FRAME: 0318

Docket ID - FastCharge12

ASSIGNMENT

This Assignment Agreement is made and entered by and between Yu-Sheng Su, 7710 Park

Creek Drive, Dayton, OH 45459, United States; Hao-Hsun Chang, 9684 Crooked Creek Drive,

Centerville, OH 45458, United States; Yu-Ming Chen, 2563 Falling Water Drive, Dayton, OH

45459, 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"):

BATTERY FAST-CHARGING AND COOLING SYSTEM AND METHOD OF

OPERATING SAME

U.S. Patent Application No. 16/521,045

filed on July 24, 2019

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

above, 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.

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 above.

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.

Yu-Sheng Su 16/521,045 Page 2 In Witness Whereof, the undersigned has executed this document as of the <u>day</u> of <u>day</u> of

FIRST INVENTOR

(Signature)

Yu-Sheng Su (Print Name)

State of Ohio

County of Montgomery

Before me personally appeared said $\underline{\underline{Yu\text{-Sheng Su}}}$ and acknowledged the foregoing instrument to be a free act and deed, this $\underline{\underline{3}}$ day of $\underline{\underline{5}}$, $\underline{20}$.

Notary Public

Carol i Weatherby, Hetary Public In and for the State of Chic My Commission Expires Apr. 6, 2019—

	In Witness	Whereof, the undersigned has executed this document as of the	35h	day of
<u>July</u>	., 20 9.			

SECOND INVENTOR

____(Signature)

Hao-Hsun Chang (Print Name)

State of Ohio

County of Montgomery

Before me personally appeared said Hao-Hsun Chang and acknowledged the foregoing

instrument to be a free act and deed, this day of July 2011

Notary Public

Carol J Weatherby, Notary Public In and for the State of Objo My Commission Expires Apr. 6, 2016

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JOH	In Witness Whereof, the un, 20	dersigned has execute	ed this document as of the	day of
THIRD I	NVENTOR ' ' g Chen (Print Name)	(Signature)		
Before n	Ohio of Montgomery ne personally appeared said ent to be a free act and deed,	Yu-Ming Chen ar	nd acknowledged the for	egoing
			<u> Auren</u>	Notary Public
				roi I Weatherby, Hotary Public and for the State of Dhio y Commission Expires Apr. 6, 2000 (Commission Expires Apr. 6, 2000

In Witness Whereof, the undersigned has executed this document as of the $\frac{3}{2}$ day of $\frac{3}{2}$, $\frac{3}{2}$.

FOURTH INVENTOR

(Signature)

Bor Z. Jang (Print Name)

State of Ohio

County of Montgomery

RECORDED: 08/01/2019

Before me personally appeared said Bor Z. Jang and acknowledged the foregoing instrument to

be a free act and deed, this day of July , 20 4

Notary Public

Carol I Weatherby, Notary Public In and for the State of Ohio My Commission Expires Apr. 6, 2013

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