

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Lulu Song	09/21/2009
RECEIVING PARTY DATA	
Name:	Nanotek Instruments, Inc.
Street Address:	1240 McCook Avenue
City:	Dayton
State/Country:	OHIO
Postal Code:	45404
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11293541
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ATTORNEY DOCKET NUMBER:	075213-00008/AMI
NAME OF SUBMITTER:	Mark P. Levy
Total Attachments: 3 source=Assignment_by_Lulu_Song#page1.tif source=Assignment_by_Lulu_Song#page2.tif source=Assignment_by_Lulu_Song#page3.tif	

OP \$40.00 11293541

### ASSIGNMENT

This Assignment Agreement is made and entered by and between Lulu Song, a citizen of P. R. China, residing at 2710 Grants Lake Blvd C1, Sugar Land Texas (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 of certain new and useful inventions related to the production and use of nano-scaled grapheme plates 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 Schedule "A" attached hereto and incorporated herein by reference and all corresponding rights to claim priority, (2) the patent applications listed in Schedule "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 Schedule 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 21<sup>st</sup> day of Sep, 2009

**INVENTOR**

Lulu Song (Signature)  
Lulu Song (Print Name)

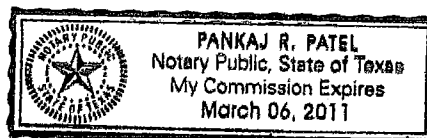
State of Texas )

County of Fort Bend ) Social Security No: 674-09-3893

Before me personally appeared said Lulu Song and acknowledged the foregoing instrument to be his free act and deed, this 21<sup>st</sup> day of Sep, 2009.

[Signature]  
Notary Public

09/21/09



**EXHIBIT "A"****Assigned Patents****Invention Patents and Applications**

<b>Name of Assigned Patent</b>	<b>Patent Registration No. or Application No.</b>	<b>Status Registered (R), Applied for Registration (A), Abandoned Application (AA) and Status Not Available (NA)</b>
Hybrid Fiber Tow Containing Both Continuous Fibers and Nano-Fillers, Hybrid Composite, and Processes	11/491,657 (07/24/2006)	A
Method for Producing Highly Conductive Sheet Molding Compound, Fuel cell Flow Field Plate, and Bipolar Plate	11/293,541 (12/05/2005)	A
Highly Conductive Composites for Fuel Cell Flow Field Plates and Bipolar Plates	11/324,370 (01/04/06)	A
Highly Conductive Nano-scaled Graphene Plate Nanocomposites and Products	US Patent No. 7,566,410 (07/28/2009)	R
Controlled Release Vapor Fuel Cell	11/353,463 (021/15/06)	A
Nano-scaled Graphene Plate Nanocomposites for Supercapacitor Electrodes	11/499,861 (08/07/06)	A
Bio-responsive and Electrically Conductive Polymer Compositions for Tissue Engineering and Methods for Production	11/543413 (10/06/2006)	A
Direct Writing Method and Apparatus for Forming a 3-D Object	11/543413 (10/06/2006)	AA
Rapid Formation of 3-D Objects Using Inkjet Ejection and Deposition of Droplets Containing a Volatile Ingredient	09/612,650, (07/08/2000)	AA
A Droplet Deposition Method for Rapid Formation of 3-D Objects from Non-Crosslinking Reactive Polymers	09/742,479, (12/20/2000)	AA
A Freeform Fabrication Method Using Extrusion of Non-Crosslinking Reactive Prepolymers	09/742,829, (12/20/2000)	AA
Micro- and Nano-Fabrication Using Focused Plasma Assisted Vapor Deposition	10/461,168, (06/16/2003)	AA
Manufacturing Method for Semiconductor Quantum Particles	10/007,563, (12/10/2001)	AA