

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>In Yup JEON</td><td>09/28/2011</td></tr><tr><td>Jong Beom BAEK</td><td>09/28/2011</td></tr></tbody></table>		Name	Execution Date	In Yup JEON	09/28/2011	Jong Beom BAEK	09/28/2011						
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<table border="1"><tr><td>Name:</td><td>UNIST Academy-Industry Research Corporation</td></tr><tr><td>Street Address:</td><td>100 Banyeon-ri Eonyang-eup</td></tr><tr><td>Internal Address:</td><td>Ulju-gun</td></tr><tr><td>City:</td><td>Ulsan Metropolitan City</td></tr><tr><td>State/Country:</td><td>KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF</td></tr><tr><td>Postal Code:</td><td>689-798</td></tr></table>		Name:	UNIST Academy-Industry Research Corporation	Street Address:	100 Banyeon-ri Eonyang-eup	Internal Address:	Ulju-gun	City:	Ulsan Metropolitan City	State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	Postal Code:	689-798
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PROPERTY NUMBERS Total: 1													
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Application Number:	13270198												
CORRESPONDENCE DATA													
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ATTORNEY DOCKET NUMBER:	48341-02												
NAME OF SUBMITTER:	John B. Hardaway, III.												
Total Attachments: 4 source=assignmentstatement#page1.tif source=assignmentstatement#page2.tif source=assignmentstatement#page3.tif source=assignmentstatement#page4.tif													

CH \$40.00 13270198

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PATENT
REEL: 027040 FRAME: 0855

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST

WHEREAS, WE, the below-named inventors whose addresses are as stated below, have invented certain new and useful improvements in Edge-Functionalized Graphitic Material Through Mechanochemical Process and Manufacturing Method Thereof for which a U.S. patent application will be filed at least by 10 October 2011, claiming the priority benefit of Korean Patent Application No. KR10-2011-0069886, filed 14 July 2011; and

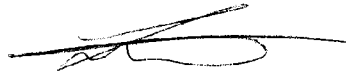
WHEREAS UNIST Academy-Industry Research Corporation, having complete street address of 100 Banyeon-ri Eonyang-eup, Ulju-gun, Ulsan Metropolitan City 689-798, Republic of Korea, hereinafter ASSIGNEE, is desirous of interest in the application and rights to invention in the United States of America and in any Letters Patent that may be granted therefor in the United States of America;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign to ASSIGNEE Interest in the application and rights to the invention in the United States of America, in all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, and in any Letters Patent that may be granted on the invention, including any and all Letters Patent that are divisions, reissues, continuations, substitutions or extensions of any Letters Patent or applications therefor on the invention in the United States of America.

.Further, we hereby agree to communicate to said ASSIGNEE or its representatives any facts known to us respecting said invention, to execute all necessary and lawful future documents, including divisional, continuation, substitution, renewal and reissue applications, to execute all necessary assignment papers, to make all rightful oaths, and generally to aid said ASSIGNEE and its representatives in obtaining and enforcing proper protection for said invention.

We further agree that the terms, covenants and conditions of this assignment shall inure to the benefit of ASSIGNEE, its successors and assigns, and shall be binding on us, our heirs and legal representatives.

Executed this 28th day of September, 2011.

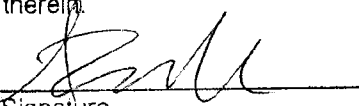


Signature

Typed Name: JEON, In Yup

Address: 407dong 1801ho,
Castle Prugio Apt.,
Sajik-dong,
Heungdeok-gu Cheongju-si,
Chungcheongbuk-do 361-100,
Republic of Korea


On this 28th day of September, 2011, before me appeared
JEON, In Yup, known to me personally to be the same person whose name is
subscribed in the foregoing instrument, and acknowledged that s/he freely executed
said instrument for the uses and purposes express therein.


Witness Signature

PARK, Min Kyung
Witness Typed Name

Address: #201, World Meridian Venture Center II,
426-5, Gasan-dong, Geumcheon-gu
Seoul 153-150, Korea.

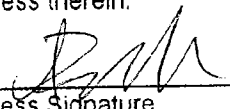
Executed this 28th day of September, 2011


Signature

Typed Name: BAEK, Jong Beom

Address: 306dong 1603ho,
Woomilin 1-Cha Apt.,
Guyeong-ri,
Beomseo-eup Ulju-gun,
Ulsan 689-791
Republic of Korea

On this 28th day of September, 2011, before me appeared
BAEK, Jong Beom, known to me personally to be the same person whose name is
subscribed in the foregoing instrument, and acknowledged that s/he freely executed
said instrument for the uses and purposes express therein.


Witness Signature

PARK, Min Kyung
Witness Typed Name

Address: #207, World Meridian Venture Center E.
426-5, Gasan-dong, Geumcheon-gu
Seoul, 127-1759, Korea

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: UNIST Academy-Industry Research Corporation

Application No./Patent No.: _____ Filed/Issue Date: _____

Titled: Edge-Functionalized Graphitic Material Through Mechanochemical Process and Manufacturing Method Thereof

UNIST Academy-Industry Research Corporation, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in
(The extent (by percentage) of its ownership interest is _____ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)

the patent application/patent identified above, by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy therefore is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.


Signature

10 October 2011
Date

John B. Hadaway, III (Reg. No. 26554)

Attorney

Printed or Typed Name

Title