PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tae-Woo Lee	07/15/2011
Hee Cheul Choi	07/13/2011
Sun Jung Byun	07/14/2011

RECEIVING PARTY DATA

Name:	POSTECH ACADEMY-INDUSTRY FOUNDATION
Street Address:	San 31, Hyoja-dong, Nam-gu
City:	Pohang-si, Kyungsangbuk-do
State/Country:	REPUBLIC OF KOREA
Postal Code:	790-784

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13187671

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	JAE Y. PARK

Total Attachments: 2

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PATENT REEL: 026627 FRAME: 0797 H \$40,00 1318

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UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Insert Name(s) and Address(es) of Inventor(s)	whereas, <u>Lee, Tae-Woo</u> of 9-1303 Apartment for Professors, Jigok-dong, Nam-gu, Pohang-si,				
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in				
Insert Title of Invention	METHOD OF PREPARING CARBON THIN FILM, ELECTRONICS COMPRISING CARBON THIN FILM, AND ELECTROCHEMICAL DEVICE COMPRISING CARBON THIN FILM				
	which claims priority to KR Application Nos. <u>10-2010-0071062</u> , filed on <u>22 July 2010</u> and <u>10-2011 0070032</u> , filed on <u>14 July 2011</u> ,				
	for which the undersigned filed a patent application with the United States Patent and Trademark Office in Application No filed; and				
Insert Name of Assignee	WHEREAS, POSTECH ACADEMY-INDUSTRY FOUNDATION				

Insert Address of Assignee

of San 31, Hyoja-dong, Nam-gu, Pohang-si, Kyungsangbuk-do 790-784 Republic of Korea

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.

NOW, THEREFORE, to all whom it may concern, be it known that, for good and valuable consideration paid to the undersigned, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United

PATENT REEL: 026627 FRAME: 0798 States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of Inventor: <u>LEE, Tae-Woo</u>	, Signature	Tre-wor Law	2011. Y. 1S , Date
Name of Inventor: <u>CHOI, Hee Cheul</u>	, Signature	-Herlesleh	ో /1% /ఎఐ/) , Date
Name of Inventor: RVIIN Sun Jung	Signature	Bywnsis	Date