502104949 10/24/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Seong-Ju HWANG	09/22/2012
Dayoung SUNG	09/22/2012

RECEIVING PARTY DATA

Name:	EWHA UNIVERSITY - INDUSTRY COLLABORATION FOUNDATION	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13630656

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NAME OF SUBMITTER:	David S. Lee

Total Attachments: 1

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PATENT

REEL: 029179 FRAME: 0892

<u>ASSIGNMENT</u>

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to the undersigned by Seong-Ju HWANG and Dayoung SUNG. A corporation organized under the laws of Republic of Korea and located at Ewha Womans University. Daehyun-dong, 52 Ewhayeodae gif. Seodaemun-pu, Seoul 120-750, Republic of Korea, receipt of which is hereby acknowledged, I or we do hereby sell and assign to said EWHA UNIVERSITY — INDUSTRY COLLABORATION FOUNDATION, its successors and assigns, all of my right, title and interest, in and for the United States of America in and to the invention entitled

MANGANESE OXIDE/GRAPHENE NANOCOMPOSITE AND PRODUCING METHOD OF THE SAME

invented by me or us and described in the application for U.S.	Letters Patent therefor identified as:
() Serial No, filed;	or ·
(X) executed on even date herewith; or	
() executed on (date)	
and all United States Letters Patent which may be granted the	erefor, and all Divisions, continuations and extensions thereof, the
said interest being the entire ownership of the said Letters Pat	ent when granted, to be held and enjoyed by <u>EWHA UNIVERSITY</u> –
INDUSTRY COLLABORATION FOUNDATION its successors, assig	ris or other legal representatives, to the full end of term for which
said Letters Patent may be granted, as fully and entirely as th	e same would have been held and enjoyed by the me or us if this
assignment and sale had not been made;	
And I or we hereby agree to sign and execute any fu	rther documents or instruments which may be necessary, jawful,
and proper in the prosecution of said above named applica	ation or in the preparation and prosecution of any continuing,
continuation-in-part, substitute, divisional, renewal, reexamin	ation or reissue applications or in any amendment, extension, or
interference proceedings, or otherwise to secure the joint title	thereto in said assignee;
And I or we do hereby authorize and request the Con	nmissioner of Patents and Trademarks, or equivalent, to issue said
Letters Patent to said <u>EWHA UNIVERSITY INDUSTRY COLLAB</u>	<u>ORATION FOUNDATION</u> and do hereby authorize the Law Firm of
Brundidge & Stanger, P.C. to insert on this assignment any furt	ther identification which may be necessary or desirable in order to
comply with the rules of the United States Patent and Tradema	irk Office for recordation of this document.
Signed on the date(s) indicated aside signatures:	
INVENTOR(S)	Date Signed
1) <u>Afrika og Armer S</u> Name: Seong-Ju HWANG	<u> System for 22, 20</u> 12.
2) <u>(Jave) Marie</u> Name: Dayoung SUNG	<u> September 22, 2012</u>

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RECORDED: 10/24/2012