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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hee Yeon KIM	06/24/2008
Seong Ok HAN	06/24/2008
Hong Soo KIM	06/24/2008
Nam Jo JEONG	06/24/2008

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12166513

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NAME OF SUBMITTER:	Jongwon Kim

Total Attachments: 2

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PATENT REEL: 021186 FRAME: 0123

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PATENT REEL: 021186 FRAME: 0124

ASSIGNMENT

DOCKET NO. DPP20085017US

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: KOREA INSTITUTE OF ENERGY RESEARCH

ADDRESS: 102 Gajeong-ro, Yuseong-gu, Daejeon 305-343, Republic of Korea

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: CATALYST SUPPORT USING CELLULOSE FIBERS, PREPARATION METHOD THEREOF, SUPPORTED CATALYST COMPRISING NANO-METAL CATALYST SUPPORTED ON CARBON NANOTUBES DIRECTLY GROWN ON SURFACE OF THE CATALYST SUPPORT, AND METHOD OF PREPARING THE SUPPORTED CATALYST

describe otherwis	ed in an application for a	ntor is named below) or us (if more than United States patent the specification of gnment or indicates an attorney docke	of which is either att	ached hereto or
[X]	executed on even date h	nerewith, or		
[]	Serial No.	filed in the U.S. Patent & Trademark C	Office on	_1
	or			
[]	executed on		1	

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said **KOREA INSTITUTE OF ENERGY RESEARCH**, my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue sail display a Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request the practitioners associated with Customer No. 66390 of LEXYOUME IP Group, LLC as my attorney(s) or agent(s) to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATENT REEL: 021186 FRAME: 0125 IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

INVENTO	DR(S)	<u>Date</u>	<u>Signed</u>	<u>Witness(es)</u>
Signature _	Heeyeon	Kim	June 24, 2008	
Name:	KIM Hee Yeon	/	•	
Signature _	SEONE	OK KAN	June 24, 2008	
Name:	HAN Seong Ok		•	
Signature	Kongsoo	Kun	June 24, 2008	
Name:	KIM Hong Soc	•	•	
Signature _	Namjo:	Jeong_	June 24, 2008	
Name:	JEONG Nam Jo	U	•	

Page 2 of 2