

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT3450580

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NUMBERS OF ASSIGNEES AND ADD "HASUCK KIM" AS SECOND ASSIGNEE IN ADDITION TO SAMSUNG SDI. previously recorded on Reel 034991 Frame 0916. Assignor(s) hereby confirms the HASUCK KIM IS ADDITIONAL ASSIGNEE TO SAMSUNG SDI IN THIS APPLICATION..

CONVEYING PARTY DATA

Name	Execution Date
MYOUNG-KI MIN	12/29/2005
CHAN-HEE PARK	12/29/2005
HYE-A KIM	12/29/2005
CHAN KWAK	12/29/2005
HO-JIN KWEON	12/29/2005
HASUCK KIM	12/29/2005

RECEIVING PARTY DATA

Name:	SAMSUNG SDI CO., LTD.
Street Address:	428-5, GONGSE-DONG, GIHEUNG-GU
City:	YONGIN-CITY, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Name:	HASUCK KIM
Street Address:	DEPARTMENT OF CHEMISTRY, SEOUL NATIONAL UNIVERSITY
City:	SHILIM-DONG, KWANAK-KU, SEOUL
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11260471

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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 Address Line 2: SUITE 600
 Address Line 4: WASHINGTON, D.C. 20006-1004

ATTORNEY DOCKET NUMBER:	P57679
NAME OF SUBMITTER:	ROBERT E. BUSHNELL
SIGNATURE:	/ROBERT E. BUSHNELL/
DATE SIGNED:	07/22/2015
Total Attachments: 3 source=P57679_Assignment2-20-2015#page1.tif source=P57679_Assignment2-20-2015#page2.tif source=P57679_CoverSheet#page1.tif	

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3234191

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MYOUNG-KI MIN	12/29/2005
CHAN-HEE PARK	12/29/2005
HYE-A KIM	12/29/2005
CHAN KWAK	12/29/2005
HO-JIN KWEON	12/29/2005
HASUCK KIM	01/04/2006
RECEIVING PARTY DATA	
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City:	YONGIN-CITY, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11260471
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	P57679
NAME OF SUBMITTER:	ROBERT E. BUSHNELL
SIGNATURE:	/Robert E. Bushnell/
DATE SIGNED:	02/20/2015
Total Attachments: 2	

ASSIGNMENT (Page One of Two)

DOCKET NO. P57679

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 Assignees are hereby acknowledged, I do hereby sell, assign and forever grant and convey jointly unto:

ASSIGNEE: **SAMSUNG SDI CO., LTD.,**
a corporation organized under the laws of
the Republic of Korea, and

HASUCK KIM,

ADDRESS: 575 Shin-dong, Yeongtong-gu, Suwon-si,
Gyeonggi-do, Republic of KOREA,

Department of Chemistry, Seoul National University,
Shilim-dong, Kwanak-ku, Seoul, Republic of KOREA,

Who are my Assignees, and to the successors and assigns of my Assignees, 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 FOR FUEL CELL, METHOD FOR PREPARING THE SAME, AND
MEMBRANE-ELECTRODE ASSEMBLY AND FUEL CELL SYSTEM
COMPRISING SAME**

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as:

☐ executed on even date herewith, or

☒ Serial No. 11/260,471 filed in the U.S. Patent & Trademark Office on 28 October 2005, or

☐ executed on _____

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 jointly by said **SAMSUNG SDI CO., LTD.** and **HASUCK KIM**, my Assignees, 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, without receiving any money or other consideration, any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignees, in the prosecution of the above-named application or in the preparation and prosecution of all substitute applications, 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 Assignees, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreement or treaty to which the United States of America adheres;

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request R. E. Bushnell, Reg. No. 27,774, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.

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

<u>INVENTOR(s)</u>	<u>Date Signed</u>	<u>Witness(es)</u>
1) <u>MYOUNG-KI MIN</u> (Seal) MYOUNG-KI MIN	<u>12/29/05</u>	<u>hi youngju</u> YOUNG-JU KIM
2) <u>CHAN-HEE PARK</u> (Seal) CHAN-HEE PARK	<u>12/29/05</u>	<u>hi youngju</u> YOUNG-JU KIM
3) <u>HYE-A KIM</u> (Seal) HYE-A KIM	<u>12/29/05</u>	<u>hi youngju</u> YOUNG-JU KIM

☒ Additional inventors are being named on separately numbered sheets attached hereto. **PATENT**

REEL: 036160 FRAME: 0392

ASSIGNMENT (Page Two of Two)

DOCKET NO. P57679

4) CHAN KWAK (Seal)
CHAN KWAK

12/29/05

hi youngjin
YOUNG-JU KIM

5) Kweon Ho Jin (Seal)
HO-JIN KWEON

12/29/05

hi youngjin
YOUNG-JU KIM

6) Hasuck Kim (Seal)
HASUCK KIM

Jan. 4, 06

hi youngjin
YOUNG-JU KIM

7) _____ (Seal)

8) _____ (Seal)
