FORM PTO-1595		10-1	0-2007	U.S. DEPARTMENT OF COMMERCE	
10KW1 F10-1393	R			3ET U.S. DEPARTMENT OF COMMERCE  Patent and Trademark Office	
To the Honora	ble Commissioner of Pater.		151592	d original documents or copy thereof.	
1. Name of cor	veying party(ies):	OPE HORS	2. Name and addre	ess of receiving party(ies):	
IN-HYUK SON SANG-IL HAN  Additional name(s) of conveying party(ies) attached?   No		SAMSUNG SDI CO., LTD., a corporation chartered in and existing under the laws of the Republic of Korea 575 Shin-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of KOREA			
3. Nature of co  ■ Assignm □ Security □ Other	ent	ger nge of Name	Additional n	ame(s) & addresses attached? □ Yes ■ No	
Execution Date	e: 30 July 2007				
If this docu	number(s) or Patent numb ment is being filed together oplication No.(s)	• *	B. Patent N		
11,00,00		  litional number	(s) attached? = 3	′es ■ No	
	address of party to whom g document should be mai	correspondence	<del></del>	of applications and patents involved: ONE	
Name: Robert E. Bushnell Attorney at Law Suite 300, 1522 "K" Street, N.W.		7. Total fee (37 CFR § 3.41)			
	Washington, D.C. 200 (202) 408-9040	005-1202	8. Deposit Account Number:		
/2007 DBYRNE	00000045 11882455		(Attach duplicate co	ppy of this page if paying by deposit account)	
C:8021	40.00 DP	DO NOT U	ISE THIS SPACE		
To the best of a original docum	and Signature. ny knowledge and belief, t nent. E. BUSHNELL Person Signing	he foregoing inform Signati	rell	rrect and any attached copy is a true copy of the  4 October 2007  Date  mber of pages including cover sheet: TWO	
OMB No. 0651	-0011 (exp. 4/94)				
		Do not de	tach this portion neet information to ents and Tradem	<b>:</b> _	

REB/ (Attorney's Docket No.: P58296)

## ASSIGNMENT

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:

SAMSUNG SDI CO., LTD.,

a corporation organized under the laws of the Republic of Korea,

ADDRESS:

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

Who is my Assignee, and to the successors 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:

ELECTRODE FOR FUEL CELL, MEMBRANE-ELECTRODE ASSEMBLY INCLUDING SAME, TITLE: AND FUEL CELL SYSTEM INCLUDING 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:

X	executed on even date herewith, or				
X	Serial No. 11/882,465	filed in the U.S. Patent & Trademark Office on $\underline{1}$	August	2007	, 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 by said SAMSUNG SDI CO., LTD., 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, 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 Assignee, 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 Assignee, 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:

INVENTOR(s)	Date Signed	<u>wimesstesi</u>
1) In-Hyuk SON	(Seal) <u>Jul. 30, 2007</u>	
2) Sang II HAN	(Seal) Jul. 30, 2007	

PATENT REEL: 019951 FRAME: 0870

**RECORDED: 10/04/2007**