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1.	Name of conveying party(ies): Jung-ock PARK Tae-young KIM Kyoo-young KIM Duck-young YOO				
2.	Name and Address of receiving party	(ies):			
	Samsung SDI Co., Ltd. 575, Shin-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea				
3.	X Assignment Security Agreement Other: Execution Date(s):	Merger Change of Name <u>6</u>			
4.	 Application number(s) or patent number(s): ☐ This document is being filed together with a new application: (a) The execution date(s) of the application is/are: (b) The title is: OR ☑ This document is being filed after filing of the application: (a) Patent Application No(s). <u>11/524,967</u>, filed <u>September 22, 2006</u>; or (b) Patent No(s). , issued . 				
5.					
6.	 6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) Enclosed Authorized to be charged to Deposit Account No. 503333.				
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8.	8. Deposit Account No. 503333: (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)				
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U.S. ASSIGNMENT

SMB 12/04

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(a) (hereinafter, "ASSIGNOR") by

. . . .

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG SDI CO., LTD. 575, Shin-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea

(hereinsflar, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (7)the of invention)

METALLIC SEPARATOR FOR FUEL CELL

relating to International Patent Application PCT/JP_____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on ;

(Insert date of execution of application, if not concurrent)

(b) filed on September 22, 2008,

Seriel No. 11/524,967;

Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is haraby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, relasue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinsfier, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and proceduling, and application(s) and the issuence of said Lotters Patent(s). In any interference, relacue, reasonination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate easignments and declarations, taking all rightful oaths, providing awam testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undereigned inventor(s) has (have) affixed his/her/their signature(s).

	(Typed Name & Signature of Inventor(a))	(Date)	(Typed Name & Signatum of Wilness(ea))
1),	Jung Oak	2006.11.01	
2)	Jung-Oct/PAgeK	2006.11.01	
a) j	Tao Joung Kim Kyou Young Kin	2006.11.01	
4),	Kydo-yourla KIM	2006.11.01	
5)	Buck-young YOO		
6).		•	
7).			

RECORDED: 11/02/2006