	Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)	-2005 U.S. Department of COMMERCE United States Patent and Trademark Office MGW Ref: 61610762US
10-20-05	To the Director of the U.S. Patents and 1031	07853cuments or the new address(es) below.
	Name of conveying party(ies): Hiroko ENDO Additional name of conveying party(ies) attached? ☐ Yes ☒ No	2. Name and address of receiving party(ies) Name: Samsung SDI Co., Ltd. Internal Address:
	3. Nature of conveyance: Execution Date(s) October 20, 2005	Street Address: 575, Shin-dong, Yeongtong-gu
		City: Suwon-si, Gyeonggi-do
	☐ Security Agreement ☐ Change of Name	State:
	Government Interest Assignment	Country: The Republic of KOREA Zip:
	☐ Executive Order 9424, Confirmatory License ☐ Other	Additional Name(s) & address(es) attached? ☐ Yes ☑ No
	4. Application number(s) or patent number(s):	This document is being filed together with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
10/25/2 01 FC:8	05 DBYRNE 00000100 11253657	

5. Name and address of party to whom correspondence

Zip: <u>22102</u>

concerning this document should be mailed:

Name: Hae-Chan Park

Street Address: : McGuireWoods LLP

Phone Number: 703-712-5000

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Fax Number: 703-712-5280

1750 Tysons Boulevard - Suite 1800

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City: McLean

State: Virginia

Email Address:

9. Signature:

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00__ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account ☐ None required (government interest not affecting title) 8. Payment Information Last 4 Numbers _ a. Credit Card Expiration Date ___ b. Deposit Account Number 23-1951 Authorized User Name McGuireWoods LLP October 20, 2005 harlum Reg. No. 49,340 por Signature Date Total number of pages including cover

6. Total number of applications and patents

Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

Additional numbers attached?
Yes
No

involved: one (1)

sheet, attachments, and documents

Docket No.: 6161.0762.US

ASSIGNMENT

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

- an application for United States Letters Patent entitled SOLID POLYMER ELECTROLYTE FOR FUEL CELL AND FUEL CELL CONTAINING THE SAME ("Application"):
- upon which United States Letters Patent, Patent Number , has issued ("Patent");

Whereas, Assignor desires to convey all rights, title and interests in and to the same to Samsung SDI Co., Ltd. ("Assignee"), with offices located at 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Kores;

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States, , any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention. Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the U.S. or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

Assignor:		
Signature:	Hisko Ende	
Print Name:	Hiroko ENDO	
Address:	c/o Samsung Yokohama Research Institute, 2-7, Sugasawa-cho.	
	Tsurumi-ku, Yokohama, Kenagawa Prefecture, JAPAN	
Date:	October 20, 2005	

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