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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jae-jun Lee	10/12/2006
Myung-sup Jung	10/12/2006
Do-yun Kim	10/12/2006
Jin-gyu Lee	10/12/2006
Sang-kook Mah	10/12/2006

RECEIVING PARTY DATA

Name:	Samsung SDI Co., Ltd.
Street Address:	575, Shin-dong, Yeongtong-gu
City:	Suwon-si, Gyeonggi-do
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11580733

CORRESPONDENCE DATA

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Correspondent Name: CHRISTIE, PARKER & HALE, LLP

Address Line 1: P. O. Box 7068

Address Line 4: Pasadena, CALIFORNIA 91109-7068

ATTORNEY DOCKET NUMBER:	58401/L550
NAME OF SUBMITTER:	D. Bruce Prout

Total Attachments: 2

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PATENT REEL: 018841 FRAME: 0400

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PATENT REEL: 018841 FRAME: 0401

Docket No.: 58401/L550

Return to: CHRISTIE, PARKER & HALE Post Office Box 7068 Pasadena, CA 91109-7068

ASSIGNMENT				
In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned.				
(1) Jae Jun Lee: Myung-sup Jung:	<u>Do-vun Kim; Jin-gyu Lee; and S</u>	and-kook Man		
HEREBY SELL(S), ASSIGN(S) AND TI	RANSFER(S) TO			
(2) Samsung SDI Co., Ltd.				
having a place of business at				
(3) 575. Shin-dong, Youngtong-qu	Suwon-si, Gyeonggi-do, Repub	IIc of Korea		
(hereinafter called "ASSIGNEE") the at which are disclosed in the application for	or United States Letters Patent ent	ltied		
(4) SOLID ACID, POLYMER ELEC	TROLYTE MEMBRANE INCLUD	NG THE SAME, AND FUEL		
CELL USING THE POLYMER E	LECTROLYTE MEMBRANE	BUTTO A HALE ILB BO POV		
which application was:		RKER & HALE, LLP. P.O. Box		
(a) executed on (5a):		a. CA 91109-7068) is hereby sert in (b) the specified data.		
(b) filed on (5b): October 1:		sett in (b) me abcomes and		
Application No.: 11/580,	/33 WIGH KITOWIT			
including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, releasues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements. It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its				
designee. Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.				
INVENTOR(S)	SIGNATURE	DATE		
<u>156-inu res</u>	x Sachunter	× 2006,10,12		
Myung-sup Jung	x the	x gasb.10.12		
Do-yun Kim	x Mi Down	_ xranbilail2		
Jin-qyu Lee	x Zzzu let	= x 200610,12		

Page 1 of 2

Docket No.: 58401/L550		
Sang-kook Mah WITNESSES:	x John	x 2006,10.12
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PATENT REEL: 018841 FRAME: 0403

RECORDED: 02/01/2007