HEET

10.24.07

To th	e Director of the U.S. Patent and	10343704	d original docur	nents or copy thereof.	
1. LO LE CANAGE	Name of conveying party(ies):				
aug [®]	Jong-Hwa LEE Duck-Chul HWANG Jeom-Soo KIM Yong-Chul PARK Jae-Yul RYU Euy-Young JUNG So-Hyun HUR				
2.	Name and Address of receiving par	rty(ies):			
	SAMSUNG SDI CO., LTD. 575, Shin-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea				
3.	Nature of conveyance: X		ger inge of Name		
4.	Application number(s) or patent number (s) or patent (s) or patent number (s) or patent numbe	gether with a new a ne application is/ar BLE LITHIUM BA ⁻ ter filing of the app	e: October 22, 2007 ITERY elication:		
5.	Name and address of party to who STEIN, MCEWEN & BUI, LLP Attention: Michael D. Stein 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005	m correspondence	e concerning document s Our Docket: <u>0009.1</u>	should be mailed: <u>1073</u>	
6.	Total number of applications and patents involved:1				
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.				
8.	Deposit Account No. 503333: (Any Account) (Attach duplicate copy of	underpayment is this page if paying	authorized to be charged by deposit account)	d to this Deposit	
Micha	nel D. Stein, Reg. No. 37,240	Signa	Mulio Dello Maria	1 0/24/07 Date	
Name	e of Person Signing	_	otal number of pages inc	cluding cover sheet: 3	

TOTAL THIS SPACE 10/25/2007 DEMMANU1 00000081 11876999

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PATENT REEL: 020040 FRAME: 0731

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(s) (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

(hereinafter, "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 (Title of Invention)

RECHARGEABLE LITHIUM BATTERY								
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; Oct. 22, 2007	(Insert date of execution of application, if not concurrent)							
(b) filed on ,	Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is							
Serial No. Unassigned;	hereby 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, reissue 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, hereinafter, "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 prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, 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 assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

	N WITNESS WHEREOF, the undersigned invento (Typed Name & Signature of Inventor(s))	r(s) has (have) affixed his/her. (Date)	/their signature(s). (Typed Name & Signature of Witness(es))
1)	Jong-HWA LEG.	Oct. 22, 2007	
2)	Duck Chul Hwang Duck-Chul HWANG	Oct. 22, 2007	
3)	Jegin-Soo KIM	Oct. 22, 2007	
4)	Yong Chul Park Yong-Chul PARK	Oct. 22, 2007	
5)	Jae End Refel	Oct. 22, 2007	

■ Additional inventors are being named on separately numbered sheets attached hereto.

PATENT REEL: 020040 FRAME: 0732

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6)	Eur-Young JUNG Eur-Young JUNG	Oct. 22, 2007	
7)	So-Hyun HUR	Oct. 22, 2007	 -

PATENT REEL: 020040 FRAME: 0733

RECORDED: 10/24/2007