		09-12-2008		
	RE		U.S. DEPARTMENT OF COMMERC	
		- AE3/(440		
the	e Director of the U.S. Patent and Tradem	103927 Shauned original document	ments or copy thereof.	
	Name of conveying party(ies): Tae-Yong KIM			
	Name and Address of receiving party(ie	s):		
	SAMSUNG SDI CO., LTD. 575, Shin-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea			
	Nature of conveyance:			
	X Assignment	Merger		
	Security Agreement Other:	Change of Name		
	Execution Date(s): August 29, 2008	······································		
	 (a) The execution date(s) of the application of the title is: RECHARGEABLE I OR ☑ This document is being filed after filiting (a) Patent Application No(s). 12/204 (b) Patent No(s)., issued. 	BATTERY		
	Name and address of party to whom cor STEIN, MCEWEN & BUI, LLP Attention: Michael D. Stein 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005	respondence concerning docume Our Docket: <u>000</u>		
	Total number of applications and patents involved:1			
Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment)				
	☐ Enclosed☐ Authorized to be charged to Dep	posit Account No. 503333.		
	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)			
	el D. Stein, Reg. No. 37,240	MulaDofleo	9/9/08	
me	of Person Signing	Signature	Date	
		Total number of pages	including cover sheet: 2	

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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(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 BATTERY	
relating to International Patent Application PCT/JP_ States was executed on even date herewith or, if not	and/or for which application for Letters Patent of the United so executed, was:
(a) executed on; Aug. 29, 2008	(Insert date of execution of application, if not concurrent)
(b) filed on , Serial No. Unassigned;	Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is 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, renewa

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 swom testimony, and obtaining and producing evidence.

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

	(Typed Name & 3	Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
1)	Kim	Tae Vou	Aug. 29, 2008	
•	Tae-Yong KIM	77		

PATENT REEL: 021521 FRAME: 0692

RECORDED: 09/08/2008