

80-18·C

08-05-2008

U.S. DEPARTMENT OF COMMERCE

10		- U.S. DEPARTMENT OF COMMEN	
T	103517740	original documents or copy thereof.	
-	Name of conveying party(ies): Kyu-sung PARK Dong-min IM		
	Name and Address of receiving party(ies): SAMSUNG SDI CO., LTD. 57 5, Shin-dong, Yeongtong-gu		
	Suwon-si, Gyeonggi-do Republic of Korea		
.	Nature of conveyance: X Assignment Merger Security Agreement Change of Nature Other: Execution Date(s): July 28, 2008	me	
1.	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: CATHODE AND LITHIUM BATTERY INCLOR This document is being filed after filing of the application: (a) Patent Application No(s). 12/183,102, filed July 31, 200 (b) Patent No(s)., issued.	UDING THE SAME	
•	Name and address of party to whom correspondence concerning STEIN, MCEWEN & BUI, LLP Our Description: Michael D. Stein 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005	ng document should be mailed: ocket: <u>0024.1176</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 Deposit 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)		
<u>/licl</u> Nar	hael D. Stein, Reg. No. 37,240 The of Person Signing Signature	7/31/08 Date	
	Total numbe	r of pages including cover sheet: 2	
	ми	7/41/2446 AMUNDAFT BUMBBB59 12183182	
		Librashet	

PATENT REEL: 021353 FRAME: 0281

Attorney Docket No.: 0024.1176

U.S. ASSIGNMENT

SMB 12/04

RECORDED: 07/31/2008

IN CONSIDERATION of the aum of One Doller (\$1.00), and of other good and valuable consideration paid to the underaigned inventor(s) (hereinafter, "ASS/GNOR1 by

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

(hereinafter, "ASSIGNEE"), the receipt of which is hereby seknowledged, the undersigned ASSIGNOR hereby selfs, assigns and transfers to ASSIGNEE the andre end exclusive right, title and interest to the invention antitiod

CATHODE AND LITHIUM BATTERY INCLUDING THE SAME

by the property of the property of the order							
eisling to microational Patent Application PCT/JP							
(B) fixecuted on ;	(Insert date of execution of application, if not concurrent)						
(b) filed on .	Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye						
Application No. Not yet resigned;	St., N.W., Sulto 300, Washington, D.C. 20005 (202/216-9505) is transity authorized to insort in (b) the specified data, when known.						

and to said application and all Letters Patentis) of the United States granted on said application and any continuation, division, renewal, substitute, release or reexamination application based thereon, for the full term or terms for which the said Letters Fatentis) may be granted and including any extensions thereof (collectivity, hereinalter, "said application(s) and Litters Peters(s)").

The ASSIGNOR agree(x), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deam necessary, destrable or expedient, for encuring, methalining and enforcing protection for said invention, including in the properties and protection of said application; and the Issuance of said Lotters Patient(s), in any inventmence, releasure, recommended, or public uses proceeding, and in any litigation or other legal processing which may arise or be (leafared in reliation to same, such some include but not be limited to executing all papers, including separate ensignments and declarations, taking all papers, including separate ensignments and declarations, taking all papers.

i P	NWITNESS WHEREOF, the undersigned inven (Typed Name & Signature of Inventor(s))		
41	Kyri-sting PAFK	28/July/2008	Wonchang choi, Care
?)_ ?)_	Dogmon Tan	28/July/2008	Wonchong choi, Office Wonchong choi, Office
3)	Dong-min (M		
4} _			
5)_			
6)			
_			

PATENT

REEL: 021353 FRAME: 0282