PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Jin-Bum Kim	02/08/2010

RECEIVING PARTY DATA

Name:	SAMSUNG SDI CO., LTD.
Street Address:	673-7, Maetan-dong, Yeongtong-gu
City:	Suwon-si, Gyeonggi-do
State/Country:	REPUBLIC OF KOREA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12684868

63532/P849

CORRESPONDENCE DATA

Fax Number: (626)577-8800

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (626) 795-9900 Email: pto@cph.com

Christie, Parker & Hale, LLP Correspondent Name:

P.O. Box 7068 Address Line 1:

Pasadena, CALIFORNIA 91109-7068 Address Line 4:

NAME OF SUBMITTER: Peter C. Hsueh

Total Attachments: 1

501115454

source=63532_Assignment#page1.tif

ATTORNEY DOCKET NUMBER:

PATENT REEL: 024060 FRAME: 0652

Docket No.: 63532/P849

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

ASSIGNMENT

ASSIGNMENT					
In consideration of good and valuable undersigned,	consideration, th	e receipt of which is here	eby acknowledged, the		
(1) Jin-Bum Kim					
HEREBY SELL(S), ASSIGN(S) AND T	RANSFER(S) TO)			
(2) SAMSUNG SDI CO., LTD.					
having a place of business at					
(3) 673-7 Maetan-dong, Yeongtong	g-gi, Suwon-si, (<u>Gyeonggi-do, Republic</u>	of Korea		
(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled					
(4) POSITIVE ELECTRODE FOR RECHARGEABLE LITHIUM BATTERY AND RECHARGEABLE LITHIUM BATTERY INCLUDING SAME					
which application executed on even da	te herewith or	(CHRISTIE, PARKER	& HALE, LLP, P.O. Box		
was 7068, Pasadena, CA 91109-7068) is hereby					
(a) executed on (5a): ; authorized to insert in (b) the specified data					
(b) filed on (5b): January 8 Application No.: 12/684,8	, 20(0	when known.			
Application No.: 127684,8	18 ;				
including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, 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		
Jin-Bum Kim	x Jin-	Bum KIM.	x Feb8-7010		
WITNESSES:					
SLS PAS840644.1-*-04/3/09 4:55 PM					

Page 1 of 1

RECORDED: 03/10/2010

PATENT REEL: 024060 FRAME: 0653