502027923 08/16/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Su-Hee Han	08/08/2012
Young-Gyu Kim	08/08/2012
Byung-Hwa Kim	08/08/2012

RECEIVING PARTY DATA

Name:	Samsung SDI Co., Ltd.
Street Address:	428-5, Gongse-dong, Giheung-gu
City:	Yongin-si, Gyeonggi-do
State/Country:	REPUBLIC OF KOREA

Name:	Panax Etec Co., Ltd.	
Street Address:	54-13, Hoedong-dong, Geumjeong-gu	
City:	Busan	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13586831

CORRESPONDENCE DATA

 Fax Number:
 6265778800

 Phone:
 626-795-9900

 Email:
 pto@cph.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: CHRISTIE, PARKER & HALE, LLP

Address Line 1: PO BOX 29001

Address Line 4: GLENDALE, CALIFORNIA 91209

ATTORNEY DOCKET NUMBER: 69092/P849/JEJ/FRS

REEL: 028800 FRAME: 0477

PATENT

P \$40.00 13586831

502027923

NAME OF SUBMITTER:	Jun-Young E. Jeon
Total Attachments: 2 source=69092_Assignment#page1.tif source=69092_Assignment#page2.tif	

PATENT REEL: 028800 FRAME: 0478

Docket No.: 69092/P849

Return to: CHRISTIE, PARKER & HALE Post Office Box 29001 Glendale, CA 91209-9001

ASSIGNMENT	
In consideration of good and valuable consideration, the receipt of which is hereby acknowle undersigned,	dged, the
(1) Su-Hee Han, Young-Gyu Kim, and Byung-Hwa Kim	
HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO	
(2) SAMSUNG SDI CO., LTD.; AND PANAX ETEC CO., LTD, JOINTLY	
having a place of business at	
(3) 428-5, Gongse-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea; and 154-13, Hoedong-dong, Geumjeong-gu, Busan, Republic of Korea, Respectively	
(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all impro which are disclosed in the application for United States Letters Patent entitled (4) RECHARGEABLE LITHIUM BATTERY	vements
which application executed on even date herewith or	
was (a) executed on (5a): August 8, 2012 (b) filed on (5b): August 15, 2012 Application No.: 13/586,831 (CHRISTIE, PARKER & HALE, LLP, P 20001, Glendale, CA 91209-9001) is hauthorized to insert in (b) the specified when known.	ereby
including any and all United States Patents which may be granted on said application, and ar extensions, divisions, reissues, substitutes, renewals or continuations of said application and and the right to all benefits under all international conventions for the protection of industrial and applications for said improvements.	patents,
It is hereby authorized and requested that the Commissioner of Patents issue any and all Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interedesignee.	
Upon said consideration, it is further agreed that, when requested, without charge to be expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, so renewal, and reissue patent applications; execute all rightful other papers; and generally do expossible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining protection as provided herein.	ubstitute, verything
INVENTOR(S) SIGNATURE DATE	
Su-Hee Han X Su-Hee Han X August 8,	2012

Page 1 of 2

3, 2012

Page 2 of 2