PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bongyoung Kim	03/10/2009

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:	12413050

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

Correspondent Name: CHRISTIE, PARKER & HALE, LLP

Address Line 1: P. O. Box 7068

Address Line 4: Pasadena, CALIFORNIA 91109-7068

ATTORNEY DOCKET NUMBER: 62474/S1170

NAME OF SUBMITTER: D. Bruce Prout

Total Attachments: 1

source=62474 Assignment#page1.tif

PATENT REEL: 022613 FRAME: 0224 CH \$40.00 12415C

500847432

Docket No.: 62474/S1170

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

	ASSIGNME	NT	
In consideration of good and valuab undersigned,	ole consideration, the	e receipt of which is here	eby acknowledged, the
(1) Bongyoung Kim			
HEREBY SELL(S), ASSIGN(S) AND) TRANSFER(S) TC)	
(2) SAMSUNG SDI CO., LTD.			
having a place of business at			
(3) <u>575, Shin-dong, Yeongtong</u>			
(hereinafter called "ASSIGNEE") the which are disclosed in the application	on for United States I	Letters Patent entitled	
(4) PROTECTIVE CIRCUIT MOD		DARY BATTERY HAVIN	IG THE SAME
which application executed on even date herewith or (CHRISTIE, PARKER & HALE, LLP, P.O			
was			91109-7068) is hereby
(a) executed on (5a):; authorized to insert in (b) the specified when known.			in (b) the specified data,
Application No.: 12/413,		when known.	
Application No., 12/413/	,		
including any and all United States extensions, divisions, reissues, sub and the right to all benefits under a and applications for said improvement is hereby authorized and requeletters Patent, when granted, to designee.	ostitutes, renewals of all international convents. sted that the Comm	r continuations of said a ventions for the protections nissioner of Patents iss	pplication and patents, on of industrial property ue any and all of said.
Upon said consideration, it is fur expense of said ASSIGNEE, the ur and reissue patent applications; ex which said ASSIGNEE shall consid as provided herein.	ndersigned will exect ecute all rightful othe	ute all divisional, continu er papers; and generally	ing, substitute, renewal, do everything possible
INVENTOR(S)	SIGNATURE		DATE
Bongyoung Kim	× Bongyo	may KIM	X March 10, 2009
WITNESSES:	<i>0</i> / -	đ	
TMM/ DASS02807 1.*-07/0/08 10:00 AM			

Page 1 of 1

RECORDED: 04/29/2009