Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sang-Min Lee	11/25/2008
Nam-Soon Choi	11/25/2008
Goo-Jin Jeong	11/25/2008
Yong-Mook Kang	11/25/2008
Min-Seok Sung	11/25/2008
Wan-Uk Choi	11/25/2008
Sung-Soo Kim	11/25/2008

RECEIVING PARTY DATA

Name:	Samsung SDI Co., Ltd.
Street Address:	575, Shin-dong, Yeongtong-gu
City:	Suwon-si, Gyeonggi-do
State/Country:	REPUBLIC OF KOREA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12324952

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:	62478/P849
NAME OF SUBMITTER:	D. Bruce Prout
	PATENT

500726855 REEL: 021956 FRAME: 0958

12324952

- 840 Total Attachments: 4 source=62478 Assignment#page1.tif source=62478 Assignment#page2.tif source=62478 Assignment#page3.tif

source=62478 Assignment#page4.tif

PATENT REEL: 021956 FRAME: 0959

Dacket No.: 82478/P849

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

ASSIGNMENT

In consideration	of good and	valuable o	consideration,	the receipt	of which i	is hereby	acknowledged,	the
undersigned,			_	•		-	•	

(1) Sang-Min Lee, Nam-Soon Choi, Goo-Jin Jeong, Yong-Mook Kang, Min-Seok Sung, Wan-Uk Choi, and Sung-Soo Kim

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) SAMSUNG SDI ÇQ., LTD.

having a place of business at

(3) 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyoonggi-do, Republic 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) NEGATIVE ELECTRODE FOR RECHARGEABLE LITHIUM BATTERY AND RECHARGEABLE LITHIUM BATTERY INCLUDING THE SAME

which application executed on even date herewith or was

(a) executed on (5a):

(b) filed on (5b): November 28, 2008
Application No.: 12/324, 952

(CHRISTJE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7058) is hereby authorized to insert in (b) the specified data, when known.

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 expanse 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 alding in securing and maintaining patent protection as provided herein.

INVENTOR(S)	SIGNATURE	DATE
Sang-Min Lee	x Sang Min Lee	x 25/11/2008
Nam-Soon Choi	x Non-Soon Choi	X 25/11/2008
Goo-Jin Jeong	× GOOTIN TERNE	x 25/11/2008
Yong-Mook Kang		<u>x</u>
Min-Seok Sung	x Min-Seole Sung	x 25/11/2008
Wan-Uk Chol	X Wan-UK Chei	x 25/11/2008

Page | of 2

Docket No.: 62478/P849		
Sung-Soo Kim	x Guy-Soo Kim	x 25/11/2008
WITNESSES:		

TMW PAS803574.1-107/12/08 10:31 AM

Page 2 of 2

Docket No.: 62478/P849

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

ASSIGNMENT

In consideration of g	good and valuable	consideration, the	receipt of which i	s hereby acknowledg	ged, the
undersigned,					

undersigned,			,,
(1) <u>Sang-Min Lee, Nam-Soon</u> Uk Choi, and Sung-Soo Kir		ng, Yong-Mook Kang	ı, Min-Seok Sung, Wan-
HEREBY SELL(S), ASSIGN(S) AN	D TRANSFER(S) TO)	-
(2) SAMSUNG SDI CO., LTD.			
having a place of business at			
(3) <u>575, Shin-dong, Yeongtong</u>	<u>-gu, Suwon-si, Gye</u>	onggi-do, Republic	of Korea
(hereinafter called "ASSIGNEE") the which are disclosed in the application	ne entire right, title and on for United States in the sta	nd interest in and to a Letters Patent entitled	any and all improvements
(4) NEGATIVE ELECTRODE RECHARGEABLE LITHIUM		RGEABLE LITHIU ING THE SAME	IM BATTERY AND
which application executed on ever	n date herewith or	(CHRISTIE, PARKE	R & HALE, LLP, P.O. Box
was			<u>CA 91109-7068</u>) is hereby
(a) executed on (5a):			t in (b) the specified data,
(b) filed on (5b): November Application No.: 12/324		when known.	
Application No.:	,		
and applications for said improvement is hereby authorized and requestletters Patent, when granted, to designee. Upon said consideration, it is further it is further in the property of said ASSIGNEE, the renewal, and reissue patent applications possible which said ASSIGNEE shapprotection as provided herein.	sted that the Comm said ASSIGNEE, its ther agreed that, when undersigned will extend tions; execute all rigin	s assigns or its succ hen requested, witho execute all divisional htful other papers; and	eessors in interest or its out charge to but at the I, continuing, substitute, Id generally do everything
INVENTOR(S)	SIGNATURE		DATE
Sang-Min Lee	<u>X</u>		<u>x</u>
Nam-Soon Choi	<u> </u>		<u>X</u>
Goo-Jin Jeong	<u> </u>		<u>X</u>
Yong-Mook Kang	X Young Ma	ok Kang	x 25/11/2008
Min-Seok Sung	<u> </u>		<u>x</u>
Wan-Uk Choi	<u> </u>		<u>X</u>

Page 1 of 2

Docket No.: 62478/P849			
Sung-Soo Kim	<u>x</u>	 X	
WITNESSES:			
TMW PAS803574.1-*-07/12/08 10:31 AM			

Page 2 of 2