

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Goo-Jin JEONG</td><td>02/23/2005</td></tr><tr><td>Sang-Min LEE</td><td>02/23/2005</td></tr><tr><td>Sung-Soo KIM</td><td>02/23/2005</td></tr><tr><td>Yoshiaki Nitta</td><td>02/23/2005</td></tr></tbody></table>	Name	Execution Date	Goo-Jin JEONG	02/23/2005	Sang-Min LEE	02/23/2005	Sung-Soo KIM	02/23/2005	Yoshiaki Nitta	02/23/2005	
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RECEIVING PARTY DATA											
Name:	SAMSUNG SDI CO., LTD.										
Street Address:	575, Shin-dong, Yeongtong-gu										
Internal Address:	Suwon-si										
City:	Gyeonggi-do										
State/Country:	REPUBLIC OF KOREA										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12207366</td></tr></tbody></table>	Property Type	Number	Application Number:	12207366							
Property Type	Number										
Application Number:	12207366										
CORRESPONDENCE DATA											
Fax Number:	(626)577-8800										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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:	54432-01/P849										
NAME OF SUBMITTER:	D. Bruce Prout										
Total Attachments: 1 source=5443201_Assignment#page1.tif											

CH \$40.00 12207366

PATENT

500644175

REEL: 021510 FRAME: 0666

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

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Goo-Jin JEONG; Sang-Min LEE; Sung-Soo KIM; Yoshiaki Nitta

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

(2) SAMSUNG SDI CO., LTD.

having a place of business at

(3) 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-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) A NEGATIVE ACTIVE MATERIAL FOR A RECHARGEABLE LITHIUM BATTERY, A METHOD OF PREPARING THE SAME, AND A RECHARGEABLE LITHIUM BATTERY COMPRISING THE SAME

which application was:

(a) executed on (5a): Feb. 23, 2005;

(b) filed on (5b): _____;

Application No.: _____;

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

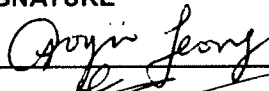
including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial 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 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.

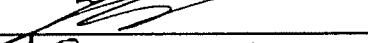
INVENTOR(S)**SIGNATURE****DATE**

Goo-Jin JEONG



Feb. 23, 2005

Sang-Min LEE



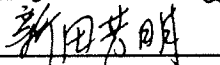
Feb. 23, 2005

Sung-Soo KIM



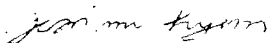
Feb. 23, 2005

Yoshiaki Nitta




Feb. 23, 2005

WITNESSES:



Mi-Hyun JEON



Ok-Kyoung KIM

PATENT