

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Won-Chull Han	07/22/2004
Takaki Mori	07/22/2004
Cheon-Soo Kim	07/22/2004
You-Mee Kim	07/22/2004
RECEIVING PARTY DATA	
Name:	Samsung SDI Co., Ltd.
Street Address:	575, Shin-dong, Yeongtong-gu
City:	Suwon-si, Gyeonggi-do
State/Country:	KOREA, REPUBLIC OF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10884858
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Total Attachments: 1 source=52793assign#page1.tif	

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Return to:
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Pasadena, CA 91109-7068

ASSIGNMENT

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

(1) Won-Chull Han; Takaki Mori; Cheon-Soo Kim; and You-Mee Kim

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, 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) ELECTROLYTE FOR RECHARGEABLE LITHIUM BATTERY AND RECHARGEABLE LITHIUM BATTERY

which application was:

(a) executed on (5a): _____

(b) filed on (5b): July 1, 2004

Application No.: 10/884,858

(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
<u>Won-Chull Han</u>	X <u>W C Han</u>	X <u>July 22, 2004</u>
<u>Takaki Mori</u>	X <u>MORI TAKAKI</u>	X <u>July 22, 2004</u>
<u>Cheon-Soo Kim</u>	X <u>[Signature]</u>	X <u>July 22, 2004</u>
<u>You-Mee Kim</u>	X <u>Kim Y. M</u>	X <u>July 22, 2004</u>

WITNESSES:

[Signature] Mi-hyun JEON

[Signature] Ok-kyung KIM

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RECORDED: 09/30/2004

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