

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Keiko Matsubara	10/22/2004
Toshiaki Tsuno	10/22/2004
Akira Takamuku	10/22/2004
Sung-Soo Kim	10/22/2004
Bok-Hwan Jung	10/22/2004
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Samsung SDI Co., Ltd.
<b>Street Address:</b>	575, Shin-dong, Yeongtong-gu
<b>City:</b>	Suwon-si, Gyeonggi-do
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	10961470
<b>CORRESPONDENCE DATA</b>	
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Total Attachments: 1 source=53625assign#page1.tif	

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**ASSIGNMENT**

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

- (1) Keiko Matsubara; Toshiaki Tsuno; Akira Takamuku; Sung-Soo Kim; and Bok-Hwan Jung
- 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) ELECTRODE FOR A LITHIUM SECONDARY BATTERY AND A LITHIUM SECONDARY BATTERY COMPRISING THE SAME

which application was:

- (a) executed on (5a): \_\_\_\_\_;
- (b) filed on (5b): October 8, 2004;
- Application No.: 10/961,470;

(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 designees.

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>Keiko Matsubara</u>	X <u><i>Keiko Matsubara</i></u>	X <u>Oct. 22, 2004</u>
<u>Toshiaki Tsuno</u>	X <u><i>Toshiaki Tsuno</i></u>	X <u>22/10/2004</u>
<u>Akira Takamuku</u>	X <u><i>Akira Takamuku</i></u>	X <u>October 22, 2004</u>
<u>Sung-Soo Kim</u>	X <u><i>Sung-Soo Kim</i></u>	X <u>Oct. 22, 2004</u>
<u>Bok-Hwan Jung</u>	X <u><i>Bok-Hwan Jung</i></u>	X <u>Oct. 22, 2004</u>

**WITNESSES:**

*Yun-Ha Park* Yun-Ha Park  
*Mi-Hyun Jeon* Mi-Hyun Jeon

**PATENT**