Docket No. 56359/Y35 FORM PTO-1595

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3.  X	Name of conveying party(ies):  Dae-Yup Shin; Dong-Hyun Jung; Soo-Jin Park; Kyoung-Han Yew; Hyun-Jeong Lim  Additional namc(s) of conveying party(ies) attached: NO  Name of conveyance:  Assignment	]	Name and address of receiving party(ies): Name: <b>Samsung SDI Co., Ltd.</b> Street Address: 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea					
Exe	cution Date: January 12, 2006 (all)		Additional name(s) & address(es) attached? NO					
4.	Application number(s) or patent number(s):  If this document is being filed together with a new application:	ion, t	he execution date of the application					
	A. Patent Application No.(s) 11/259,944		B. Patent No.(s)					
<u> </u>	Additio		imbers attached? no					
5.	Please return the recorded document and address all correspondence to:		Total number of applications and patents involved 1					
	CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: D. Bruce Prout	, j   ,	X Any deficiency or overpayment of fees should be charged or credite Deposit Account No. 03-1728, except for payment of issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or					
10.	. [] Explanatory letter is enclosed.		charge to our Deposit Account.					
9.	Date: January 18, 2006	<u>=</u> ! <u>\$</u>	Name: D. Bruce Prout 626/795-9900					
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**PATENT REEL: 017202 FRAME: 0483** 

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## **ASSIGNMENT**

In consideration	of good	and	valuable	consideration,	the	receipt	οf	which	İS	hereby	acknowledged,	the
undersigned,	_											

(1) Dae-Yup SHIN; Dong-Hyun JUNG; Soo-Jin PAR	tK; Kyoung-Han YEW; and Hyun-Jeong LIM						
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-qu, Suwon-si, Gyeonggi-do, Republic of Korea							
(hereinafter called "ASSIGNEE") the entire right, title a which are disclosed in the application for United States L							
(4) ELECTROLYTE FOR LITHIUM BATTERY AND LITHIUM BATTERY COMPRISING SAME							
which application was:	(CHRISTIE, PARKER & HALE, LLP, P.O. Box						
(a) executed on (5a):;	7068, Pasadena, CA 91109-7068) is hereby						
(b) filed on (5b): October 26, 2005,	authorized to insert in (b) the specified data,						
Application No. 11/259, 944	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
Dae-Yup SHIN	x DOF Youp Shin	X January 12, 200€
Dong-Hyun JUNG	X Dong Hyur Jung	X January 12, 200€
Soo-Jin PARK	x Seo Jin Park	χ January 12, 2006
Kyoung-Han YEW	x Hyponglian yew	X January 12, 2006
Hyun-Jeong LIM	x Hyun Joung Line	X January 12, 2006

WITNESSES:

RECORDED: 01/18/2006

Mi-Hyun JEON

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