Client Code: SDIYOU.050AUS

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Tae-Yong KIM; 2. Sang-Won BYUN	Street Address: 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of Korea			
Additional name(s) of conveying party(ies) attached?				
() Yes (X) No				
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Nature of conveyance:     (X) Assignment	() 155 (1)			
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() Other:	4. US or PCT Application number(s) or US Patent			
Execution Date: (List as in section 1 if multiple	number(s):  (X) Patent Application No.: 11/769,570 Filing Date: June 27, 2007			
signatures)				
1, 6/19/07; 2, 6/19/07				
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Party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1			
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> PATENT REEL: 019582 FRAME: 0071

PATENT

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Application No.: Unknown Filing Date: Herewith

## ASSIGNMENT

WHEREAS, We (1), the undersigned, have invented certain new and useful improvements in an RECHARGEABLE BATTERY AND BATTERY MODULE USING THE SAME, the specification of which was executed on even date herewith.

AND WHEREAS, Samsung SDI Co., Ltd., (hereinafter "ASSIGNEE"), with its principal place of business at 575 Shin-dong Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, in light of good and valuable consideration, the receipt of which is hereby acknowledged, we (I), the aid inventor, do hereby acknowledge that we (I) have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal represent tives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues are dextensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we (I) hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND We (I) HEREBY covenant and agree that we (I) will communicate to the said ASSIGNEE, its successors, legal represent tives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns to obtain and enforce proper patent protection for said improvements in all countries.

Date:	June 19, :.007	Signature:	Am lae Jong
		Name:	Tae-Yong KIM
		. Address:	c/o Samsung SDI Co., Ltd.
			575, Shin-dong, Yeongtong-gu, Suwon-si,
			Gyeonggi-do, Republic of Korea

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Date: June 19, 2007 Signature:
Name: Sang-Won BYUN
Address: c/o Samsung SDI Co., Ltd.
575, Shin-dong, Yeongtong-gu, Suwon-si,
Gyeonggi-do, Republic of Korea

PATENT REEL: 019582 FRAME: 0073