Client Code: SDISA.074AUS

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Name of conveying party(ies): (List using letters or numbers for multiple parties)     Joongheon Kim     Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies):  Name: Samsung SDI Co., Ltd.  Address: 428-5, Gongse-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea  Additional name(s) of receiving party(ies) attached?  () Yes (X) No	
( ) Merger ( ) Change of Name ( ) Other:  Execution Date: (List as in section 1 if multiple signatures)  October 1, 2010	4. US or PCT Application number(s) or US Patent number(s):  (X) Patent Application No.: 12/905,602 Filing Date: October 15, 2010  Additional numbers attached?  ( ) Yes (X) No	
<ol> <li>Party to whom correspondence concerning document should be mailed:</li> <li>Customer No. 20,995</li> <li>Address: Knobbe, Martens, Oison &amp; Bear, LLP 2040 Main Street, 14<sup>th</sup> Floor Irvine, CA 92614</li> <li>Return Fax: (949) 760-9502</li> <li>Attorney's Docket No.: SDISA.074AUS</li> </ol>	Total number of applications and patents involved: 1	
7. Total fee (37 CFR 1.21(h)); \$40  (X) Authorized to be charged to deposit account	<ol> <li>Deposit account number: 11-1410</li> <li>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</li> </ol>	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.  Michael H. Trenholm Name of Person Signing  Signature  37,743 Registration No.		
Total number of pages including cover sheet, attachments and document: 2		

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**2**002

To: 9025578471

P.5/5

PATENT

Application No.: Unknown Filing Date: Herewith

Client Code: SDISA,074AUS

## ASSIGNMENT

WHEREAS, I, the undersigned, have invented certain new and useful improvements in a SECONDARY BATTERY AND METHOD OF MANUFACTURING 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 673-7, Maetan-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 territorics and possessions.

NOW, THEREFORE, in light of good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that 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 representatives 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 and extensions 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 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 I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives 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:	2010.10.0/	Signature: Journey from lover
		Name: KIM, Joongheon Address: <u>c/o Samsung SDI Co.,</u> Ltd.
	•	673-7, Maetan-dong, Yeongtong-gu. Suwon-si, Gyeonggi-do, Republic of Korea
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**RECORDED: 10/15/2010**