Client Code: SDISA.029AUS

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1. Name of conveying party(ies): (List using letters or numbers for multiple parties)  a. Nohyun Kwag b. Youngho Kim c. Heongsin Kim d. Youngcheol Jang e. Seokryun Park  Additional name(s) of conveying party(ies) attached?  () Yes (X) No  3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name	2. Name and address of receiving party(ies):  Name: Samsung SDI Co., Ltd.  Address: 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea  Additional name(s) of receiving party(ies) attached?  () Yes (X) No
() Other:  Execution Date: (List as in section 1 if multiple signatures)  a. January 15, 2009  b. January 15, 2009  c. January 15, 2009  d. January 15, 2009  e. January 15, 2009	4. US or PCT Application number(s) or US Patent number(s):  (X) Patent Application No.: 12/356,247 Filing Date: January 20, 2009  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, Olson &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.029AUS</li> </ol>	Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h)): \$40.00 (X) Authorized to be charged to deposit account	Deposit account number: 11-1410  Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
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.	
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**PATENT** 

**REEL: 022176 FRAME: 0606** 

PATENT

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Filing Date: Herewith

## ASSIGNMENT

**KMOB** 

WHEREAS, WE, the undersigned have invented certain new and useful improvements in a BATTERY PACK for which we have executed an application for Letters Patent in the United States, 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, the said inventors, do hereby acknowledge that we 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 we 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 HEREBY covenant and agree that we 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 paths 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: <u>January 15, 2009</u>

Signature:

Name: Nohyun Kwag

Address: c/o Samsung SDI Co., Ltd. 575 Shin-dong, Yeongtong-gu,

Suwon-si, Gyeonggi-do, Republic of Korea

**REEL: 022176 FRAME: 0607** 

Application No.: 12/356247

Filing Date: Herewith

PATENT

Client Code: SDISA.029AUS

Page 2

Date: January 15, 2009 Signature:

KMOB

Tampho KIM

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Date: January 15, 2009

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Date: January 15, 2009 Signature:

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> **PATENT REEL: 022176 FRAME: 0608**

**RECORDED: 01/26/2009**