Client Code: SDISHN.189AUS

## RECORDATION FORM COVER SHEET **PATENTS ONLY**

**KMOB** 

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

| Name of conveying party(ies): (List using letters  | Name and address of receiving party(ies):  |  |
|--|--|--|
| or numbers for multiple parties)   | Name: Samsung SDI Co., Ltd.  |  |
| Byung-Ho Lim   | Internal Address: 428-5, Gongse-dong,  |  |
| Additional name(s) of conveying party(ies) attached?   | Giheung-gu, Yongin-si, Gyeonggi-do,<br>Republic of Korea   |  |
| () Yes (X) No  | Additional name(s) of receiving party(ies) attached?   |  |
| ()   | () Yes (X) No  |  |
| 3. Nature of conveyance:  (X) Assignment ( ) Security Agreement ( ) Merger ( ) Change of Name ( ) Other:  Execution Date: (List as in section 1 if multiple signatures) June 9, 2010 | US or PCT Application number(s) or US Patent number(s):  |  |
|  | (X) Patent Application No.: 12/835,470 Filing Date: July 13, 2010  |  |
|  | Additional numbers attached?   |  |
|  | () Yes (X) No  |  |
| Party to whom correspondence concerning document should be mailed:   | Total number of applications and patents     involved: 1   |  |
| Customer No. 20,995  |  |  |
| Address: Knobbe, Martens, Olson & Bear, LLP<br>2040 Main Street, 14 <sup>th</sup> Floor<br>Irvine, CA 92614<br>Return Fax: (949) 760-9502<br>Attorney's Docket No.: SDISHN.189AUS    |  |  |
| 7. Total fee (37 CFR 1.21(h)): \$40.00   | 8. Deposit account number: 11-1410   |  |
| (X) Authorized to be charged to deposit account  | 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 foregoin is a true copy of the original document.   | ng information is true and correct, and any attached copy  |  |
| is a true copy of the original document.   | -1/-   |  |
| Michael H. Trenholm  Name of Person Signing  Sign  | nature Date  |  |
| 37,743<br>Registration No.   |  |  |
| Total number of pages including cover sheet, attachments and document: 2   |  |  |
| Because transmitted via Eassimile to be recorded with required cover sheet information to:   |  |  |

Documents transmitted via Facsimile to be recorded with required cover sheet information

## Mail Stop Assignment Recordation Services

Director, U.S. Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

Facsimile Number: (571) 273-0140

9341931:lw 071310

> **PATENT REEL: 024704 FRAME: 0042**

PATENT

**₫** 002

Application No.: Unknown Filing Date: Herewith

Client Code: SDISHN.189AUS

## ASSIGNMENT

**KMOB** 

WHEREAS, I, the undersigned, have invented certain new and useful improvements in a SECONDARY BATTERY, 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 428-5, Gong Se-dong, Gi heung-gu, Yongin-Si, Gyeonggi-do Republic of Koron desires to acquire the online 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, 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 HERBBY 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 sald improvements in all countries.

| Date: June 9, 2010 | June 9, 2010   | Signature: Byung - Ho LIM                              |
|--------------------|--|--|
|                    |  | Name: LIM, Byung-Ho Address: c/o Samsung SDI Co., Ltd. |
|                    | 673-7, Maetan-dong, Yeongtong-gu,<br>Suwon-si, Gyconggi-do, Republic of Kore |  |
| 8256977°           | tw   |  |

PATENT REEL: 024704 FRAME: 0043

RECORDED: 07/20/2010

121400