PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| Jong-Min Lee | 12/06/2011 |

RECEIVING PARTY DATA

| Name: | SAMSUNG SDI CO., LTD. |
|-----------------|--------------------------------|
| Street Address: | 428-5, Gongse-dong, Giheung-gu |
| City: | Yongin-si, Gyeonggi-do |
| State/Country: | REPUBLIC OF KOREA |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13315273 |

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ATTORNEY DOCKET NUMBER: 67168/S1187/RJF

NAME OF SUBMITTER: Jun-Young E. Jeon

Total Attachments: 1

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PATENT REEL: 027368 FRAME: 0253 C+ \$40.00 13315

Docket No.: 67168/S1187

Return to: CHRISTIE, PARKER & HALE Post Office Box 7068 Pasadena, CA 91109-7068

ASSIGNMENT

| In consideration of good and valuab undersigned, | le consideration, the receip | ot of which is hereby acknowledged, the | | |
|--|--|---|--|--|
| (1) Jong-Min Lee | | | | |
| HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO | | | | |
| (2) SAMSUNG SDI CO., LTD. | | | | |
| having a place of business at | | | | |
| (3) 428-5, Gongse-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea | | | | |
| (hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled | | | | |
| (4) BATTERY PACK | | | | |
| which application executed on even | date herewith or was | , | | |
| (a) executed on (5a): | (CHRIS | TE, PARKER & HALE, LLP, P.O. Box | | |
| (b) filed on (5b): $\frac{12/08/20}{13/315}$ | 7068, Pasadena, CA 91109-7068) is hereby | | | |
| Application No.: 13/315 | when kn | own. | | |
| 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 | | |
| Jong-Min Lee | X Jong Man Lee | x December 6, 2011 | | |
| WITNESSES: | | | | |
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PATENT REEL: 027368 FRAME: 0254

RECORDED: 12/12/2011