### 502182956 01/03/2013

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# CONVEYING PARTY DATA

Name	Execution Date
Ji-Hyoung Yoon	12/27/2012

# RECEIVING PARTY DATA

Name:	Samsung SDI Co., Ltd.	
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# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13733799

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NAME OF SUBMITTER: Jun-Young E. Jeon

Total Attachments: 2

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PATENT REEL: 029564 FRAME: 0168 OF \$40.00 13/33/99

502182956

# INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

**PATENT** 

Title of Invention: BATTERY PACK

Docket No.:

69243/S1187

#### INVENTOR'S DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

X The attached application; or

United States Application or PCT International Application Number filed on .

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

#### ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Ji-Hyoung Yoon

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) SAMSUNG SDI CO., LTD. and ROBERT BOSCH GmbH

having a place of business at

(3) 428-5, Gongse-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea and P.O. Box 30 02 20 D-70442, Stuttgart, Federal Republic of Germany, respectively

1 of 2

# INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No. 69243/S1187		
(hereinafter called "ASSIGNEES") the entire improvements which are disclosed in the applicate (4) <b>BATTERY PACK</b>	right, title and interest in and to any and all tion for United States Letters Patent entitled	
which application executed on even date herewith or was  (a) executed on (5a):;  (b) filed on (5b): January 3, 2013, Application No.: 13733799 ;	(CHRISTIE, PARKER & HALE, LLP, P.O. Box 29001, Glendale, CA 91209-9001) is hereby authorized to insert in (b) the specified data, when known.	
including any and all United States Patents whi and all extensions, divisions, reissues, substitute and patents, and the right to all benefits under a industrial property and applications for said impr	es, renewals or continuations of said application all international conventions for the protection of	
It is hereby authorized and requested that the Co Letters Patent, when granted, to said ASSIGNE designee.	ommissioner of Patents issue any and all of said E, its assigns or its successors in interest or its	
Upon said consideration, it is further agreed that expense of said ASSIGNEE, the undersigned we renewal, and reissue patent applications; executeverything possible which said ASSIGNEE shat maintaining patent protection as provided herein.	ill execute all divisional, continuing, substitute, ute all rightful other papers; and generally do all consider desirable for aiding in securing and	
Ji-Hyoung Yoon	December 27, 2012	
Legal Name of Inventor	Date	
Ji-Hyoung Yoon Signature		
WITNESSES:		

2 of 2

PATENT REEL: 029564 FRAME: 0170

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