502461186 08/16/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Florian Engel	07/01/2013
Michael Gless	07/07/2013
Conrad Bubeck	07/10/2013
Andreas Ruehle	06/06/2013

RECEIVING PARTY DATA

Name:	Robert Bosch GmbH
Street Address:	Postfach 30 02 20
City:	Stuttgart
State/Country:	GERMANY
Postal Code:	70442

Name:	Samsung SDI Co., Ltd.	
Street Address:	428-5 Gongse-dong, Giheung-gu	
City:	Yongin-si, Gyeonggi-do	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	446-577	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13822790

CORRESPONDENCE DATA

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PATENT REEL: 031025 FRAME: 0010 40 00 13822790

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ATTORNEY DOCKET NUMBER:	2178-0624
NAME OF SUBMITTER:	Paul J. Maginot
Signature:	/Paul J. Maginot/
Date:	08/16/2013

Total Attachments: 6

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PATENT REEL: 031025 FRAME: 0011

ASSIGNMENT

For valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Florian Engel Axel von Ambesserstr. 17 81371 München Germany

Michael Gless Zuckerbirnenweg 24 70437 Stuttgart-Zazenhausen Germany

Conrad Bubeck Bahnhofstr. 16 73728 Esslingen Germany

Andreas Ruehle Ruehlestrasse 21 70374 Stuttgart Germany

confirm our obligation to and hereby sell, assign, and convey our entire right, title, and interest unto Robert Bosch GmbH, a German corporation having a mailing address at:

Postfach 30 02 20 70442 Stuttgart GERMANY

and Samsung SDI Co., Ltd., a Korean corporation having a mailing address at:

428-5 Gongse-dong, Giheung-gu Yongin-si, Gyeonggi-do 446-577 Republic of Korea

(hereinafter referred to jointly as "Assignees"), their successors and assigns, except as set forth below -

(1) in and to an invention entitled "Battery having Reduced Condensate Formation Due to Water Separation" for which we have executed a United States patent application,

said United States application being assigned U.S. Serial No. 13/822,790 and which is

disclosed in Patent Cooperation Treaty Application No. PCT/EP2011/063672, filed on

August 9, 2011;

(2) in and to said United States patent application, in and to all other patent

applications (including divisional, continuation, continuation-in-part, §111(b) provisional,

§111(a), reissue applications, and international patent applications designating the United

States) based upon said invention, and in and to the patent or patents to be granted thereon,

including reissues thereof, if any, to the full end of the term or terms for which said patent or

patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in

countries foreign to the United States of America, including patent applications filed under

the Patent Cooperation Treaty, the European Patent Convention or any other international

treaty, and including the right to claim priority of said United States application, and in and to

any and all patents granted on said applications to the full end of the terms for which said

patents may be granted.

We hereby agree that we will, upon demand of Assignees, their successors or

assigns, and without further consideration to us, execute any and all papers that may be

necessary, or deemed by Assignees, their successors or assigns, to be necessary, to a

complete fulfillment of the intent and purposes of this Assignment, it being understood that

any expense incident to the execution of such papers shall be paid by Assignees, their

successors and assigns, and not by us.

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A Care par	Charle &	Date	01.07.13
Florian Engel	/		

Conrad Bubeck

Date 06. June 20

Andreas Ruehle

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