PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREAS GLEITER	10/15/2014
JOERG CHRISTOPH WILHELM	11/26/2014
CHRISTIAN KORN	10/15/2014

RECEIVING PARTY DATA

Name:	ROBERT BOSCH GMBH
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City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	446-577

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14489872

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	2178-1236
NAME OF SUBMITTER:	PAUL J. MAGINOT
SIGNATURE:	/Paul J. Maginot/
DATE SIGNED:	12/29/2014

Total Attachments: 5

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PATENT REEL: 034594 FRAME: 0202

ASSIGNMENT

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

Andreas Gleiter Hohlgraben 9 70437 Stuttgart Germany

Joerg Christoph Wilhelm Banzhaldenstrasse 35b 70469 Stuttgart Germany

Christian Korn Sedanstrasse 4 70190 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 "Method for State of Charge Compensation of a Battery and Method for Charging a Battery" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No. 14/489,872 filed on September 18, 2014 and which is disclosed in German Patent Application No. 10 2013 219 082.4, filed on September 23, 2013;

PATENT REEL: 034594 FRAME: 0203

(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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PATENT

Andreas Gleiter

| Bosch Refer

Joerg Christoph Wilhelm

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Date____15.10.2014

Christian Korn

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RECORDED: 12/29/2014