503388805 07/13/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3435430

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HOLGER FINK	01/21/2015

### **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
0 /0 .	LYONEA DEDUCTION
State/Country:	KOREA, REPUBLIC OF

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14410167

### **CORRESPONDENCE DATA**

Fax Number: (317)638-2139

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.

Phone: 317-638-2922

Email: DOCKETING@MAGINOT.COM **Correspondent Name:** MAGINOT, MOORE & BECK LLP Address Line 1: ONE INDIANA SQUARE, SUITE 2200 Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	2178-1307
NAME OF SUBMITTER:	PAUL J. MAGINOT
SIGNATURE:	/Paul J. Maginot/
DATE SIGNED:	07/13/2015

**Total Attachments: 2** 

**PATENT REEL: 036067 FRAME: 0618** 

503388805

source=R342015\_2178-1307\_Assignment#page1.tif source=R342015\_2178-1307\_Assignment#page2.tif

PATENT REEL: 036067 FRAME: 0619

MMB Docket No. 2178-1307 Bosch Reference: R.342015

## ASSIGNMENT

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

Holger Fink Rotkaeppchenweg 31 70567 Stuttgart Germany

confirm my obligation to and hereby sell, assign, and convey my 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 Management System having an Increased Robustness against Negative Voltages" for which I have executed a United States patent application, said United States application being assigned U.S. Serial No. 14/410,167 and which is disclosed in Patent Cooperation Treaty Application No. PCT/EP2013/062477, filed on June 17, 2013;
- (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,

PATENT REEL: 036067 FRAME: 0620

MMB Docket No. 2178-1307 Bosch Reference: R,342015

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.

I hereby agree that I will, upon demand of Assignees, their successors or assigns, and

without further consideration to me, 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 me.

\_\_\_\_\_\_ Date \( \frac{\sqrt{01.01.2015}}{\sqrt{01.01.2015}}

**PATENT** REEL: 036067 FRAME: 0621