502315439 04/18/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stefan Butzmann	02/06/2013

RECEIVING PARTY DATA

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

Name:	SB LiMotive Germany GmbH	
Street Address:	Kruppstrasse 20	
City:	Stuttgart	
State/Country:	GERMANY	
Postal Code:	70469	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13384826

CORRESPONDENCE DATA

Fax Number: 3176382139

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3176382922

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ATTORNEY DOCKET NUMBER: 2178-0148

PATENT

REEL: 030239 FRAME: 0865

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NAME OF SUBMITTER:	Charles B. Phillips
Signature:	/Charles B. Phillips/
Date:	04/18/2013
Total Attachments: 2 source=R327769_2178-0148_Assignment_Corrected#page1.tif source=R327769_2178-0148_Assignment_Corrected#page2.tif	

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MMB Docket No. 2178-0148 Bosch Reference: R.327769

ASSIGNMENT

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

Stefan Butzmann Heilbronner Str. 23 71717 Beilstein Germany

confirm my obligation to and hereby sell, assign, and convey my entire right, title, and interest unto SB LiMotive Company Ltd., a Korean corporation having a mailing address at:

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

and SB LiMotive Germany GmbH, a German corporation having a mailing address at:

Kruppstrasse 20 70469 Stuttgart Federal Republic of Germany

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

- (1) in and to an invention entitled "Series Connection of Switching Regulators for Energy Transfer in Battery Systems" for which I have executed a United States patent application, said United States application being assigned U.S. Serial No. 13/384,826 filed on January 19, 2012 and which is disclosed in Patent Cooperation Treaty Application No. PCT/EP2010/058976, filed on June 24, 2010;
- (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,

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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 Assignee, its successors and assigns, and not by me.

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