503276392 04/23/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KLAUS-JUERGEN SCHULER	03/27/2015
ANDREAS MITTAG	03/23/2015
THOMAS ZELTWANGER	03/24/2015
MANFRED GRABS	04/13/2015

RECEIVING PARTY DATA

Name:	ROBERT BOSCH GMBH		
Street Address:	POSTFACH 30 02 20		
City:	STUTTGART		
State/Country:	GERMANY		
Postal Code:	70442		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14427538	

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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Email: mkeipdocket@michaelbest.com MICHAEL BEST & FRIEDRICH LLP **Correspondent Name:** Address Line 1: 100 EAST WISCONSIN AVENUE

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ATTORNEY DOCKET NUMBER:	022862-2236-US00		
NAME OF SUBMITTER:	DEREK C. STETTNER		
SIGNATURE:	/derek c. stettner/		
DATE SIGNED:	04/23/2015		

Total Attachments: 2

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PATENT REEL: 035478 FRAME: 0158 503276392

ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a Germany corporation having its principal place of business at:

Postfach 30 02 20 70442 Stuttgart Germany

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

Klaus-Juergen Schuler Eldoradostr. 109 74211 Leingarten Germany

Andreas Mittag Platanenweg 30 71706 Markgroeningen Germany

Thomas Zeltwanger Robert-Sieber-Strasse 24 74379 Ingersheim Germany

Manfred Grabs Moensheimerstr 36 75446 Wiernsheim Germany

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest in the United States -

- (1) in and to inventions described in a patent application titled ENERGY SUPPLY SYSTEM AND METHOD FOR ACTUATING COUPLING DEVICES OF AN ENERGY STORAGE DEVICE the specification of which was filed with my authority on July 30, 2013 as International Patent Application No. PCT/EP2013/065951 (Atty. File No. 022862-2236-US00) (hereinafter the "PCT application"); and
- (2) in and to the PCT application, in and to all other U.S. patent applications (including PCT national phase, divisional, continuation, continuation-in-part, §111(b) provisional, §111(a),

PATENT REEL: 035478 FRAME: 0159 and reissue applications) based upon said inventions or claiming the benefit of the PCT application, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its 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 us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

X	20	15-	-03	 2	7
Date	.				

X 2015-03-24 Date

X 2015-04-13

Andrea⁄s Mittad