

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2739876

SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
<b>CONVEYING PARTY DATA</b>																			
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>BERND DITTMER</td> <td>11/13/2013</td> </tr> <tr> <td>EDWIN EBERLEIN</td> <td>12/12/2013</td> </tr> <tr> <td>JIE GE</td> <td>01/14/2014</td> </tr> <tr> <td>BERNHARD MADER</td> <td>01/16/2014</td> </tr> <tr> <td>CHRISTOPH VAN BOOVEN</td> <td>01/07/2014</td> </tr> <tr> <td>ANDREAS MITTAG</td> <td>12/17/2013</td> </tr> <tr> <td>PETE EITNER</td> <td>12/17/2013</td> </tr> <tr> <td>BERND ECKERT</td> <td>12/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	BERND DITTMER	11/13/2013	EDWIN EBERLEIN	12/12/2013	JIE GE	01/14/2014	BERNHARD MADER	01/16/2014	CHRISTOPH VAN BOOVEN	01/07/2014	ANDREAS MITTAG	12/17/2013	PETE EITNER	12/17/2013	BERND ECKERT	12/17/2013
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BERND ECKERT	12/17/2013																		
<b>RECEIVING PARTY DATA</b>																			
Name:	ROBERT BOSCH GMBH																		
Street Address:	POSTFACH 30 02 20																		
City:	STUTT GART																		
State/Country:	GERMANY																		
Postal Code:	70442																		
<b>PROPERTY NUMBERS Total: 1</b>																			
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14240684</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14240684														
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Application Number:	14240684																		
<b>CORRESPONDENCE DATA</b>																			
Fax Number:	(414)277-0656																		
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Email:	mkeipdocket@michaelbest.com																		
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>																			
Correspondent Name:	MICHAEL BEST & FRIEDRICH LLP																		
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Address Line 2:	SUITE 3300																		
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ATTORNEY DOCKET NUMBER:	022862-1924-US00
NAME OF SUBMITTER:	DEREK C. STETTNER
Signature:	/derek c. stettner/
Date:	02/24/2014
Total Attachments: 3 source=14584565_022862-1924-US00_Executed_Assignment-_as_filed#page1.tif source=14584565_022862-1924-US00_Executed_Assignment-_as_filed#page2.tif source=14584565_022862-1924-US00_Executed_Assignment-_as_filed#page3.tif	

ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a German 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:

Bernd Dittmer  
Feldgaerten 5  
71640 Ludwigsburg  
Germany

Edwin Eberlein  
Paulusstr. 46 B  
70197 Stuttgart  
Germany

Jie Ge  
Heimerdinger Weg 13  
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Bernhard Mader  
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71394 Kernen  
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Germany

Peter Eitner  
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75365 Calw Germany

Bernd Eckert  
Eichendorffstr. 104  
71665 Vaihingen An Der Enz  
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 METHOD AND DEVICE FOR CHARGING A BATTERY OF AN ELECTRICAL DRIVE USING COMPONENTS OF THE ELECTRICAL DRIVE the specification of which was filed with my authority on July 26, 2012 as International Patent Application No. PCT/EP2012/064674 (Atty. File No. 022862-1924-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), 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 13.11.2013  
Date

X Bernd Dittmer  
Bernd Dittmer

X 17.12.2013  
Date

X Edwin Eberlein  
Edwin Eberlein

X 14.01.2014  
Date

X Jie Ge  
Jie Ge

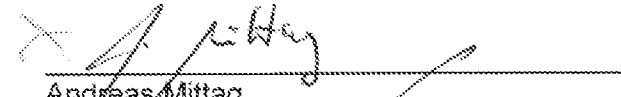
X 16.01.2014  
Date

  
Bernhard Mader

X 07.01.2014  
Date

  
Christoph Van Booven

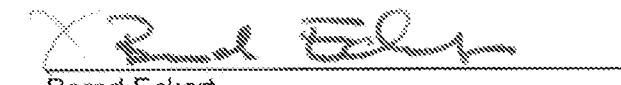
X 17.12.2013  
Date

X   
Andreas Mittag

X 17.12.13  
Date

X   
Peter Eitner

X ~~Dec~~ 17, 2013  
Date

X   
Bernd Eckert