

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHRYSANTHOS TZIVANOPOULOS	10/21/2016
JOERG SCHNEIDER	11/02/2016
LISA LORENZ	11/30/2016
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15326119
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<b>ATTORNEY DOCKET NUMBER:</b>	022862-2613-US00
<b>NAME OF SUBMITTER:</b>	DEREK C. STETTNER
<b>SIGNATURE:</b>	/derek c. stettner/
<b>DATE SIGNED:</b>	01/13/2017
<b>Total Attachments: 2</b>	
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source=20278264_022862-2613-US00_Executed_Assignment_-_as_filed#page2.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:

Wernerstrasse 51  
70469 Stuttgart  
Germany

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

we:

Chrysanthos Tzivanopoulos  
Bostonring 49  
DE-71686 Remseck Am Neckar  
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Joerg Schneider  
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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 MEASURING THE ELECTRIC CURRENT OF A BATTERY WITH MULTIPLE BATTERY MODULES" the specification of which was filed with my authority on June 10, 2015 as International Patent Application No. PCT/EP2015/062883 (Atty. File No. 022862-2613-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 21.10.2016  
Date

X 02.11.2016  
Date

X 30.11.2016  
Date

X 21.10.2016  
Date

X Chrysanthos Tzivanopoulos  
Chrysanthos Tzivanopoulos

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X Sven Bergmann  
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