504086834 11/08/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYA	NCE:	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
ALEXANDER REITZLE			09/19/2016
SARMIMALA HORE			09/19/2016
RECEIVING PARTY DA	 \ТА		
Name:	ROBERT BOSCH GMBH		
Street Address:	WERNERSTRASSE 51		
City:	STUTTGART		
State/Country:	GERMANY		
Postal Code:	70469		
PROPERTY NUMBERS			
Property Type		Number	
Application Number:		15309688	

Address Line 2:SUITE 3300Address Line 4:MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	022862-2469-US00
NAME OF SUBMITTER:	DEREK C. STETTNER
SIGNATURE:	/derek c. stettner/
DATE SIGNED:	11/08/2016
Total Attachments: 2 source=19921350_022862-2469-US00	_Executed_Assignmentas_filed#page1.tif

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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:

Alexander Reitzle Zeisigweg 1 DE-89231 Neu-Ulm Germany

Sarmimala Hore Hoelderlinstrasse 31b DE-70174 Stuttgart 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 FOR DETERMINING THE TEMPERATURE OF A BATTERY" the specification of which was filed with my authority on April 13, 2015 as International Patent Application No. PCT/EP2015/057925 (Atty. File No. 022862-2469-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

PATENT REEL: 040256 FRAME: 0618

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.

2046/031 X4

Date

2016/09/19

Alexander Reitzle

Date

Sarmimala Hore