

<b>PATENT ASSIGNMENT COVER SHEET</b>
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 Stylesheet Version v1.2

EPAS ID: PAT5497251

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FARSHAD RAMEZAN POUR SAFAEI	04/22/2019
ANANTHARAMAN SUBBARAMAN	04/22/2019
NIKHIL RAVI	04/22/2019
REINHARDT KLEIN	04/22/2019
GERD SIMON SCHMIDT	04/23/2019
YONGFANG CHENG	04/22/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ROBERT BOSCH GMBH
<b>Street Address:</b>	POSTFACH 30 02 20
<b>City:</b>	STUTTGART
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	70442
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16188404
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(317)638-2139
<i>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.</i>	
<b>Phone:</b>	317-638-2922
<b>Email:</b>	DOCKETING@MAGINOT.COM
<b>Correspondent Name:</b>	MAGINOT, MOORE & BECK LLP
<b>Address Line 1:</b>	ONE INDIANA SQUARE, SUITE 2200
<b>Address Line 4:</b>	INDIANAPOLIS, INDIANA 46204
<b>ATTORNEY DOCKET NUMBER:</b>	1576-2344
<b>NAME OF SUBMITTER:</b>	PAUL J. MAGINOT
<b>SIGNATURE:</b>	/Paul J. Maginot/
<b>DATE SIGNED:</b>	04/29/2019
<b>Total Attachments: 7</b>	

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ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as “Assignee”), a German corporation having a mailing address at:

Postfach 30 02 20  
D-70442 Stuttgart  
GERMANY

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

Farshad Ramezan Pour Safaei  
15400 Winchester Blvd, Apt. 57  
Los Gatos, CA 95030

Anantharaman Subbaraman  
1571 W El Camino Real, Apt. 30  
Mountain View, CA 94040

Nikhil Ravi  
926 Chesterton Avenue  
Redwood City, CA 94061

Reinhardt Klein  
2250 Latham Street, Apt. 56  
Mountain View, CA 94040

Gerd Simon Schmidt  
513 Channing Avenue  
Palo Alto, CA 94301

Yongfang Cheng  
555 San Antonio Road, Apt. 523  
Mountain View, CA 94040

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, our entire right, title and interest -

(1) in and to an invention entitled “Method for Approximating Algorithms for Fast Charging Li-Ion Batteries Based on Electrochemical Battery Models,” for which we

have executed a United States patent application, said United States application being assigned U.S. Serial No. 16/188,404 filed on November 13, 2018;

(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, 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.

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.

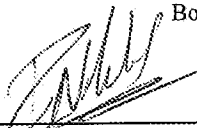
Date: 4/22/2019

  
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Farshad Ramezan Pour Safaei

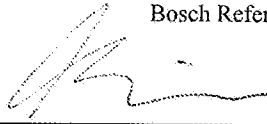
Date: 04/22/2019

Anantharaman  
Anantharaman Subbaraman

Date: 04/22/2019

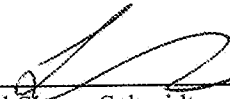
  
\_\_\_\_\_  
Nikhil Ravi

Date: 22/04/2013



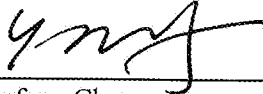
Reinhardt Klein

Date: 4/23/2019

  
\_\_\_\_\_  
Gerd Simon Schmidt



Date: 04/22/2019

  
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Yongfang Cheng