

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Maksim Subbotin</td> <td>07/30/2012</td> </tr> <tr> <td>Ashish Samuel Krupadanam</td> <td>07/30/2012</td> </tr> <tr> <td>Nalin Chaturvedi</td> <td>07/30/2012</td> </tr> <tr> <td>Jasim Ahmed</td> <td>07/30/2012</td> </tr> </tbody> </table>		Name	Execution Date	Maksim Subbotin	07/30/2012	Ashish Samuel Krupadanam	07/30/2012	Nalin Chaturvedi	07/30/2012	Jasim Ahmed	07/30/2012
Name	Execution Date										
Maksim Subbotin	07/30/2012										
Ashish Samuel Krupadanam	07/30/2012										
Nalin Chaturvedi	07/30/2012										
Jasim Ahmed	07/30/2012										
RECEIVING PARTY DATA											
Name:	Robert Bosch GmbH										
Street Address:	Postfach 30 02 20										
City:	Stuttgart										
State/Country:	GERMANY										
Postal Code:	D-70442										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13562083</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13562083						
Property Type	Number										
Application Number:	13562083										
CORRESPONDENCE DATA											
Fax Number:	3176382139										
Phone:	317-638-2922										
Email:	docketing@maginot.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Maginot, Moore & Beck LLP										
Address Line 1:	Chase Tower										
Address Line 2:	111 Monument Circle, Suite 3250										
Address Line 4:	Indianapolis, INDIANA 46204-5109										
ATTORNEY DOCKET NUMBER:	1576-0882										
NAME OF SUBMITTER:	Charles M. Fox										

CH \$40.00 13562083

**Total Attachments: 6**

source=Assignment\_signed\_R344147-BESS#page1.tif

source=Assignment\_signed\_R344147-BESS#page2.tif

source=Assignment\_signed\_R344147-BESS#page3.tif

source=Assignment\_signed\_R344147-BESS#page4.tif

source=Assignment\_signed\_R344147-BESS#page5.tif

source=Assignment\_signed\_R344147-BESS#page6.tif

A S S I G N M E N T

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:

Maksim Subbotin  
399 Winding Way  
San Carlos, CA 94070

Ashish Samuel Krupadanam  
10281 Bonny Drive  
Cupertino, CA 95014

Nalin Chaturvedi  
130 Pasito Terrace, Apt 412  
Sunnyvale, CA 94086

Jasim Ahmed  
828 Sevely Drive  
Mountain View, CA 94041

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 "System And Method for Posteriori Adaptation of a State of Charge Model in a Battery" for which we have executed a United States patent application on even date herewith, said United States application being assigned U.S. Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ (I hereby authorize Assignee to insert the serial number and filing date in the preceding blanks);

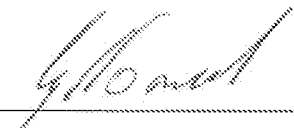
(2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional,

§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: 7/30/2012

  
\_\_\_\_\_  
Maksim Subbotin

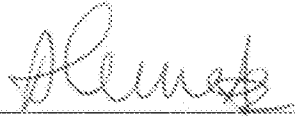
Date: July 30, 2012

Ashish Samuel Krupadanam  
Ashish Samuel Krupadanam

Date: 07/30/2012

Nalin Chaturvedi  
Nalin Chaturvedi

Date: 7/30/2012

  
Jasim Ahmed