

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>Nestor RODRIGUEZ-AMAYA</td> <td>06/26/2013</td> </tr> <tr> <td>Siegfried RUTHARDT</td> <td>07/19/2013</td> </tr> <tr> <td>Holger RAPP</td> <td>07/03/2013</td> </tr> <tr> <td>Wolfgang STOECKLEIN</td> <td>06/26/2013</td> </tr> <tr> <td>Bernd BERGHAENEL</td> <td>07/04/2013</td> </tr> <tr> <td>Marco BEIER</td> <td>07/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	Nestor RODRIGUEZ-AMAYA	06/26/2013	Siegfried RUTHARDT	07/19/2013	Holger RAPP	07/03/2013	Wolfgang STOECKLEIN	06/26/2013	Bernd BERGHAENEL	07/04/2013	Marco BEIER	07/04/2013
Name	Execution Date														
Nestor RODRIGUEZ-AMAYA	06/26/2013														
Siegfried RUTHARDT	07/19/2013														
Holger RAPP	07/03/2013														
Wolfgang STOECKLEIN	06/26/2013														
Bernd BERGHAENEL	07/04/2013														
Marco BEIER	07/04/2013														
RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>ROBERT BOSCH GMBH</td> </tr> <tr> <td>Street Address:</td> <td>POSTFACH 30 02 20</td> </tr> <tr> <td>City:</td> <td>STUTTGART</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>70442</td> </tr> </table>		Name:	ROBERT BOSCH GMBH	Street Address:	POSTFACH 30 02 20	City:	STUTTGART	State/Country:	GERMANY	Postal Code:	70442				
Name:	ROBERT BOSCH GMBH														
Street Address:	POSTFACH 30 02 20														
City:	STUTTGART														
State/Country:	GERMANY														
Postal Code:	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>13883191</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13883191										
Property Type	Number														
Application Number:	13883191														
CORRESPONDENCE DATA															
<p>Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: yartsisheuskaya@kenyon.com</p> <p>Correspondent Name: KENYON & KENYON LLP</p> <p>Address Line 1: ONE BROADWAY</p> <p>Address Line 4: NEW YORK, NEW YORK 10004</p>															
ATTORNEY DOCKET NUMBER:	10191/7761														
NAME OF SUBMITTER:	Yuliya Artsisheuskaya														

Signature:	/Yuliya Artsisheuskaya/
Date:	08/01/2013
Total Attachments: 9 source=Assignment_7761#page1.tif source=Assignment_7761#page2.tif source=Assignment_7761#page3.tif source=Assignment_7761#page4.tif source=Assignment_7761#page5.tif source=Assignment_7761#page6.tif source=Assignment_7761#page7.tif source=Assignment_7761#page8.tif source=Assignment_7761#page9.tif	

ASSIGNMENT

WHEREAS, we,

Nestor RODRIGUEZ-AMAYA
Dennerstr. 70
DE-70372 Stuttgart
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Siegfried RUTHARDT
Pfarrgartenstr. 2
DE-71155 Altdorf
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Holger RAPP
Birkenweg 22
DE-71254 Ditzingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Wolfgang STOECKLEIN
Haydenweg 2
DE-71332 Waiblingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Bernd BERGHAENEL
Kopernikusstr. 2/2
DE-75428 Illingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Marco BEIER
Bertastr. 31
DE-70469 Stuttgart-Feuerbach
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made certain new and useful inventions and discoveries in **METHOD FOR OPERATING A MAGNETIC SWITCHING ELEMENT**, for which an application for Letters Patent was filed as PCT International Application No. **PCT/EP2011/067784**, on **October 12, 2011**, and
WHEREAS **Robert Bosch GmbH**, having a place of business at **Postfach 30 02 20**,

DE-70442 Stuttgart, Federal Republic of Germany, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

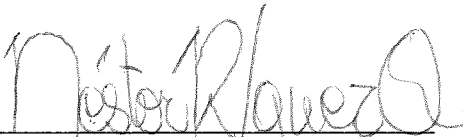
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and

discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 26th day of June, 2013.


Nestor RODRIGUEZ-AMAYA

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 15 day of July, 2013.

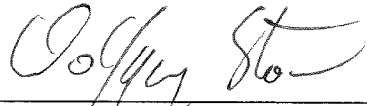


Siegfried RUTHARDT

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 3rd day of July, 2013.

Holger Rapp
Holger RAPP

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 26 day of June, 2013.



Wolfgang STÖECKLEIN

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 4 day of
7, 2013.

Bernd Berghaenel
Bernd BERGHAENEL

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 06 day of
July, 2013.

M. Beier
Marco BEIER