

PATENT ASSIGNMENT COVER SHEET

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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>JOCHEN ZOELLIN</td> <td>12/02/2013</td> </tr> <tr> <td>RICARDO EHRENFORDT</td> <td>11/25/2013</td> </tr> <tr> <td>CHRISTOPH SCHELLING</td> <td>11/25/2013</td> </tr> <tr> <td>JUERGEN GRAF</td> <td>11/15/2013</td> </tr> <tr> <td>FREDERIK ANTE</td> <td>11/25/2013</td> </tr> <tr> <td>MICHAEL CURCIC</td> <td>11/25/2013</td> </tr> </tbody> </table>		Name	Execution Date	JOCHEN ZOELLIN	12/02/2013	RICARDO EHRENFORDT	11/25/2013	CHRISTOPH SCHELLING	11/25/2013	JUERGEN GRAF	11/15/2013	FREDERIK ANTE	11/25/2013	MICHAEL CURCIC	11/25/2013
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RECEIVING PARTY DATA															
Name:	ROBERT BOSCH GMBH														
Street Address:	POSTFACH 30 02 20														
City:	STUTTGART														
State/Country:	GERMANY														
Postal Code:	DE-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>14074877</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14074877										
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Application Number:	14074877														
CORRESPONDENCE DATA															
Fax Number:	(212)425-5288														
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>															
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ATTORNEY DOCKET NUMBER:	10191/8428														
NAME OF SUBMITTER:	GERARD A. MESSINA														

PATENT

Signature:	/Gerard A. Messina/
Date:	01/29/2014
Total Attachments: 8 source=Executed Assignment 8428#page1.tif source=Executed Assignment 8428#page2.tif source=Executed Assignment 8428#page3.tif source=Executed Assignment 8428#page4.tif source=Executed Assignment 8428#page5.tif source=Executed Assignment 8428#page6.tif source=Executed Assignment 8428#page7.tif source=Executed Assignment 8428#page8.tif	

ASSIGNMENT

WHEREAS, we,

Jochen ZOELLIN
Hummelgaessle 3a
DE-79379 Muellheim
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Ricardo EHRENPFOEDT
Schwalbenweg 2
DE-70825 Korntal-Muenchingen
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Christoph SCHELLING
Hoffeldstrasse 218
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Reutlinger Strasse 133
DE-70597 Stuttgart
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Frederik ANTE
Seyfferstrasse 80
DE-70197 Stuttgart
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Michael CURCIC
Oberer Grundweg 23
DE-70563 Stuttgart
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made inventions and discoveries in **COMPONENT AND METHOD FOR PRODUCING SAME**, for which an application for Letters Patent was filed as United States Application Serial No. 14/074,877 on November 8, 2013; and

WHEREAS **Robert Bosch GmbH**, having a place of business at **Postfach 30 02 20, D-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 of 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, we have hereunto set our hands and seals this 2
day of October, 2013.

X Jochen Zoellin
Jochen ZOELLIN

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this X25 day of
X Nov., 2013.



Ricardo EHRENFORDT

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 25th
day of November, 2013.



Christoph SCHELLING

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this

15th day of November, 2013.

X J. Graf
Juergen GRAF

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this
1 day of X 25th of Nov, 2013.

X F. Ante

Frederik ANTE

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this
X 25th day of X November 2013.

X 

Michael CURCIC

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