

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT														
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT														
<b>CONVEYING PARTY DATA</b>															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Thomas JACKE</td> <td>04/05/2011</td> </tr> <tr> <td>Christian FOERSTER</td> <td>04/11/2011</td> </tr> <tr> <td>Timm HOEHR</td> <td>04/05/2011</td> </tr> <tr> <td>Holger HEINISCH</td> <td>04/05/2011</td> </tr> <tr> <td>Christian PLUNTKE</td> <td>04/11/2011</td> </tr> <tr> <td>Joachim JOOS</td> <td>04/05/2011</td> </tr> </tbody> </table>		Name	Execution Date	Thomas JACKE	04/05/2011	Christian FOERSTER	04/11/2011	Timm HOEHR	04/05/2011	Holger HEINISCH	04/05/2011	Christian PLUNTKE	04/11/2011	Joachim JOOS	04/05/2011
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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>DE-70442</td> </tr> </table>		Name:	Robert Bosch GmbH	Street Address:	Postfach 30 02 20	City:	Stuttgart	State/Country:	GERMANY	Postal Code:	DE-70442				
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<b>CORRESPONDENCE DATA</b>															
<p>Fax Number: (212)425-5288  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: amagracia@kenyon.com</p> <p>Correspondent Name: Gerard A. Messina</p> <p>Address Line 1: Kenyon &amp; Kenyon LLP</p> <p>Address Line 2: One Broadway</p> <p>Address Line 4: New York, NEW YORK 10004-1007</p>															
<b>ATTORNEY DOCKET NUMBER:</b>	10191/6791														
<b>NAME OF SUBMITTER:</b>	Gerard A. Messina														

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**PATENT**  
 REEL: 026179 FRAME: 0834

**Total Attachments: 9**

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ASSIGNMENT

WHEREAS, we,

Thomas JACKE  
Landhausstrasse 14  
DE-72074 Tuebingen  
Federal Republic of Germany  
Citizenship: German

Christian FOERSTER  
Parlerstr. 17  
DE-72768 Reutlingen  
Federal Republic of Germany  
Citizenship: German

Timm HOEHR  
Alteburgstrasse 101  
DE-72762 Reutlingen  
Federal Republic of Germany  
Citizenship: German

Holger HEINISCH  
Hebbelstr. 14  
DE-72770 Reutlingen  
Federal Republic of Germany  
Citizenship: German

Christian PLUNTKE  
Kajetan-Koller-Weg 7  
DE-72379 Hechingen  
Federal Republic of Germany  
Citizenship: German

Joachim JOOS  
Am Pfarrbach 8  
DE-83550 Emmering  
Federal Republic of Germany  
Citizenship: German

have made certain new and useful inventions and discoveries in **POWER SWITCH COMPONENT HAVING IMPROVED TEMPERATURE DISTRIBUTION**, for which an application for Letters Patent was filed in the United States Patent and Trademark Office on February 11, 2011 under U.S. Serial No. 13/025,344; 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 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 said inventions and discoveries, said patent applications, and 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  
5th day of April, 2011.

  
\_\_\_\_\_  
Thomas JACKE

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this  
11th day of April, 2011.

X Ch. Foerster  
Christian FOERSTER

5<sup>th</sup> IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this  
day of April, 2011.

AT - K  
Timm HOEHR



SK IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this  
day of April, 2011.

  
\_\_\_\_\_  
Holger HEINISCH

11<sup>th</sup> IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this  
day of X April, 2011.

  
Christian PLUNTKE

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this  
5th day of April, 2011.

  
Joachim JOOS