

## 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>CHRISTOPH SCHELLING</td> <td>12/02/2013</td> </tr> <tr> <td>WALTER DAVES</td> <td>12/02/2013</td> </tr> </tbody> </table>		Name	Execution Date	CHRISTOPH SCHELLING	12/02/2013	WALTER DAVES	12/02/2013
Name	Execution Date						
CHRISTOPH SCHELLING	12/02/2013						
WALTER DAVES	12/02/2013						
RECEIVING PARTY DATA							
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>14028610</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14028610		
Property Type	Number						
Application Number:	14028610						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	2178-0876						
NAME OF SUBMITTER:	PAUL J. MAGINOT						
Signature:	/Paul J. Maginot/						
Date:	01/14/2014						

Total Attachments: 4

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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  
70442 Stuttgart  
GERMANY

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

Christoph Schelling  
Hoffeldstrasse 218  
70597 Stuttgart  
Germany

Walter Daves  
Augustenstr. 71 a  
70178 Stuttgart  
Germany

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 “Vertical Microelectronic Component and Corresponding Production Method” for which we have executed a United States patent application, said United States application being assigned U.S. Serial No. 14/028,610 filed on September 17, 2013 and which is disclosed in German Patent Application No. 10 2012 217 073.1, filed on September 21, 2012;

(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.

Christoph Schelling  
Christoph Schelling

Date 2<sup>nd</sup> Dec 2013

Walt MW  
Walter Daves

Date Dec 2nd, 2013