

## PATENT ASSIGNMENT

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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>Harald Guggenmos</td> <td>06/12/2012</td> </tr> <tr> <td>Michael Dinerman</td> <td>06/13/2012</td> </tr> <tr> <td>Andreas Wenzel</td> <td>06/22/2012</td> </tr> <tr> <td>Dirk Foerch</td> <td>06/14/2012</td> </tr> <tr> <td>Manfred Schulla</td> <td>06/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Harald Guggenmos	06/12/2012	Michael Dinerman	06/13/2012	Andreas Wenzel	06/22/2012	Dirk Foerch	06/14/2012	Manfred Schulla	06/12/2012
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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		
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
<p>Fax Number: (317)638-2139          Phone: (317)638-2922          Email: <a href="mailto:docketing@maginot.com">docketing@maginot.com</a>  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Maginot, Moore &amp; Beck LLP          Address Line 1: 111 Monument Circle, Suite 3250          Address Line 4: Indianapolis, INDIANA 46204</p>													
ATTORNEY DOCKET NUMBER:	2178-0202												
NAME OF SUBMITTER:	Paul J. Maginot												

CH \$40.00 13520789

**Total Attachments: 7**

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**PATENT**

**REEL: 028523 FRAME: 0380**

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:

Harald Guggenmos  
An Der Illerau 14  
87509 Immenstadt/Seifen  
Germany

Michael Dinerman  
Halbmondstr. 1  
74072 Heilbronn  
Germany

Andreas Wenzel  
Ziegeleiweg 7 B  
87448 Waltenhofen-Oberdorf  
Germany

Dirk Foerch  
Birkenstr. 2  
74196 Neuenstadt/Stein  
Germany

Manfred Schulla  
Rettenbergerstr. 13  
87561 Oberstdorf  
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 “Magnetic Valve having a Core Sleeve and Method  
for Welding Thereof” for which we have executed a United States patent application, said

United States application being assigned U.S. Serial No. 13/520,789 filed on July 5, 2012 (We hereby authorize Assignee to insert the serial number and filing date in the preceding blanks) and which is disclosed in Patent Cooperation Treaty Application No. PCT/EP2010/067350, filed on November 12, 2010;

(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.

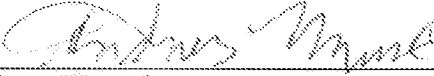
Harald Guggenmos  
Harald Guggenmos

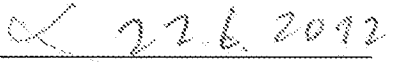
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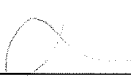

12.06.2012

  
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Michael Dinerman

Date X 13.06.2012

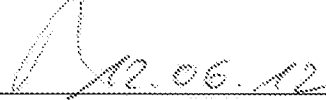
  
\_\_\_\_\_  
Andreas Wenzel

Date 

 Dirk Foerch Date  14.06.12



  
\_\_\_\_\_  
Manfred Schulla

Date \_\_\_\_\_  
12.06.12