

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>Andreas Eisele</td> <td>06/03/2013</td> </tr> <tr> <td>Oliver Wolst</td> <td>06/10/2013</td> </tr> <tr> <td>Uwe Skultety-Betz</td> <td>06/03/2013</td> </tr> <tr> <td>Bernd Schmidtke</td> <td>06/03/2013</td> </tr> </tbody> </table>		Name	Execution Date	Andreas Eisele	06/03/2013	Oliver Wolst	06/10/2013	Uwe Skultety-Betz	06/03/2013	Bernd Schmidtke	06/03/2013
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Oliver Wolst	06/10/2013										
Uwe Skultety-Betz	06/03/2013										
Bernd Schmidtke	06/03/2013										
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>13877217</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13877217						
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CORRESPONDENCE DATA											
Fax Number:	3176382139										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Email:	docketing@maginot.com										
Correspondent Name:	Maginot, Moore & Beck LLP										
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ATTORNEY DOCKET NUMBER:	2178-0295										
NAME OF SUBMITTER:	Paul J. Maginot										
Signature:	/Paul J. Maginot/										

Date:

08/19/2013

Total Attachments: 6

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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:

Andreas Eisele
Humboldtstr. 11
70771 Leinfelden-Echterdingen
Germany

Oliver Wolst
11 Bishan Street 21
573943 Singapore

Uwe Skultety-Betz
Rosenbrunnenstr. 15/1
70771 Leinfelden-Echterdingen
Germany

Bernd Schmidtke
August-Laemmle-Weg 38/1
71229 Leonberg
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 “Optical Shielding Device for Separating Optical
Paths” for which we have executed a United States patent application, said United States
application being assigned U.S. Serial No. 13/877,217 and which is disclosed in Patent
Cooperation Treaty Application No. PCT/EP2011/063620, filed on August 8, 2011;

(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.

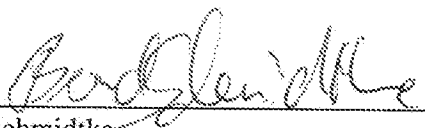
Andreas Eisele Date 3.6.2013
Andreas Eisele

Oliver Wolst

Date *10.6.2013*

Oliver Wolst

Uwe Skultety-Betz Date 03/6/2013
Uwe Skultety-Betz



Bernd Schmidtke

Date 3.6.2013