

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Joachim Dietz</td> <td>08/29/2012</td> </tr> <tr> <td>Rudiger Herzog</td> <td>09/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Joachim Dietz	08/29/2012	Rudiger Herzog	09/10/2012
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Joachim Dietz	08/29/2012						
Rudiger Herzog	09/10/2012						
RECEIVING PARTY DATA							
Name:	Schaeffler Technologies AG & Co. KG						
Street Address:	Industriestrasse 1-3						
City:	Herzogenaurach						
State/Country:	GERMANY						
Postal Code:	91074						
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>13635487</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13635487		
Property Type	Number						
Application Number:	13635487						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	INA-PT543 /DMM						
NAME OF SUBMITTER:	Randolph J. Huis						
Total Attachments: 3 source=SignedAssignment#page1.tif source=SignedAssignment#page2.tif source=SignedAssignment#page3.tif							

CH \$40.00 13635487

ASSIGNMENT

Joachim Dietz, residing at Ahornweg 21, 96158 Frensdorf, Germany, a citizen of Germany; and Rüdiger Herzog, residing at Ahornstrasse 17a, 96114 Hirschaid, Germany, a citizen of Germany, (hereafter jointly and severally referred to as the undersigned), are the inventors of

**INTERNAL COMBUSTION ENGINE HAVING A DEVICE FOR CHANGING THE
RELATIVE ANGULAR POSITION OF A CAMSHAFT WITH RESPECT TO A
CRANKSHAFT**

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 13/635,487, filed September 17, 2012.

The undersigned hereby authorize assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Schaeffler Technologies AG & Co. KG, a German company, having a principal place of business at Industriestrasse 1-3, 91074 Herzogenaurach, Germany, (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

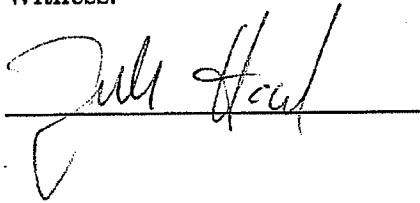
EXECUTED under seal on this 29 day of August, 2012
at HERZOGENAUACH.
(Place)

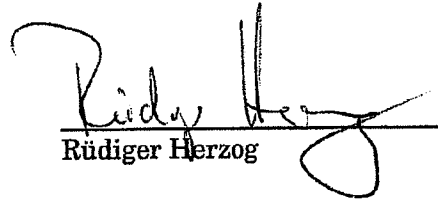
Witness:

 (L.S.)
Joachim Dietz

EXECUTED under seal on this 10th day of September, 2012
at Hirschaid
(Place)

Witness:



 (L.S.)
Rüdiger Herzog