

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
EFFECTIVE DATE:	10/15/2007										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Olaf Boese</td><td>10/17/2007</td></tr><tr><td>Gerhard Scheidig</td><td>10/17/2007</td></tr><tr><td>Andreas Strauss</td><td>10/15/2007</td></tr><tr><td>Rainer Ottersbach</td><td>10/17/2007</td></tr></tbody></table>		Name	Execution Date	Olaf Boese	10/17/2007	Gerhard Scheidig	10/17/2007	Andreas Strauss	10/15/2007	Rainer Ottersbach	10/17/2007
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Andreas Strauss	10/15/2007										
Rainer Ottersbach	10/17/2007										
RECEIVING PARTY DATA											
Name:	Schaeffler 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>11913953</td></tr></tbody></table>		Property Type	Number	Application Number:	11913953						
Property Type	Number										
Application Number:	11913953										
CORRESPONDENCE DATA											
Fax Number: (215)568-6499 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 2155686400											
Email: rhuis@volpe-koenig.com											
Correspondent Name: Randolph J. Huis											
Address Line 1: 30 South 17th Street											
Address Line 2: United Plaza, Suite 1600											
Address Line 4: Philadelphia, PENNSYLVANIA 19103											
ATTORNEY DOCKET NUMBER:	INA-PT268										
NAME OF SUBMITTER:	Randolph J. Huis										

PATENT

500395119

REEL: 020090 FRAME: 0609

CH \$40.00 11913953

**Total Attachments: 5**

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**PATENT**

**REEL: 020090 FRAME: 0610**

## ASSIGNMENT

Olaf Boese, residing at Schongauer Strasse 13, 90408 Nürnberg, Germany, a citizen of Germany; Gerhard Scheidig, residing at Hainstrasse 25, 90461 Nürnberg, Germany, a citizen of Germany; Andreas Strauss, residing at Buckenhofener Strasse 61, 91301 Forchheim, Germany, a citizen of Germany; and Rainer Ottersbach, residing at Nelkenstrasse 2, 91086 Aurachtal, Germany, a citizen of Germany, (hereafter jointly and severally referred to as the undersigned), are the inventors of

DEVICE FOR THE VARIABLE ADJUSTMENT OF THE CONTROL TIMES FOR  
GAS EXCHANGE VALVES IN AN INTERNAL COMBUSTION ENGINE  
for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 11/913,953, filed November 9, 2007.

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 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.

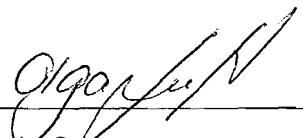
It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice

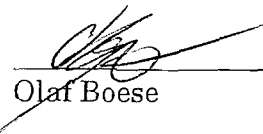
It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout 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 17 day of October, 2007  
at Herzogenaurach.  
(Place)

Witness:

  
\_\_\_\_\_  
Olga Luft

  
\_\_\_\_\_  
Olaf Boese (L.S.)

EXECUTED under seal on this 17 day of October, 2007  
at Herzogenaurach.  
(Place)

Witness:

Olga Luft  
Olga Luft

Gerhard Scheidig (L.S.)  
Gerhard Scheidig

EXECUTED under seal on this 15 day of October, 2007  
at Herzogennau.  
(Place)

Witness:

Olga Luft  
Olga Luft

Andreas Strauss (L.S.)  
Andreas Strauss

EXECUTED under seal on this 17 day of October, 2007  
at Herzogenaurach.  
(Place)

Witness:

Olga Luft  
Olga Luft

Rainer Ottersbach (L.S.)  
Rainer Ottersbach