

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>Dr. Gerd Rosel</td> <td>05/02/2013</td> </tr> <tr> <td>Dr. Erwin Achleitner</td> <td>05/02/2013</td> </tr> </tbody> </table>		Name	Execution Date	Dr. Gerd Rosel	05/02/2013	Dr. Erwin Achleitner	05/02/2013
Name	Execution Date						
Dr. Gerd Rosel	05/02/2013						
Dr. Erwin Achleitner	05/02/2013						
RECEIVING PARTY DATA							
Name:	Continental Automotive GmbH						
Street Address:	Vahrenwalder Strasse 9						
City:	Hannover						
State/Country:	GERMANY						
Postal Code:	30165						
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>13990577</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13990577		
Property Type	Number						
Application Number:	13990577						
CORRESPONDENCE DATA							
Fax Number:	5124572100						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	5124572123						
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Correspondent Name:	Todd Rosson						
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NAME OF SUBMITTER:	Todd Rosson						
Signature:	/TAR/						
Date:	06/04/2013						
Total Attachments: 2 source=Assignment_105998#page1.tif source=Assignment_105998#page2.tif							

CH \$40.00 13990577

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Dr.Gerd Rösel
residing at:
In der oberen Au 21
93055 Regensburg
GERMANY

Dr.Erwin Achleitner
residing at:
Höflinger Ring 19
93083 Obertraubling
GERMANY

residing at:

residing at:

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

Continental Automotive GmbH
a German corporation
organized and existing under the laws of GERMANY
having its (their) principal place of business in Hannover, GERMANY

herein the "Assignee(s)", its (their) successor(s), assigns and legal representatives the entire and exclusive right, title and interest in and for the United States and for any of the Contracting States bound by the PCT on the international filing date, in all and to any improvements in the

(Title:) **Estimating a fuel leakage quantity of an injection valve during a shut-down time of a motor vehicle**

disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

IDNR: 4248 /
D. 4248 / DE DE GERMANY

Applicants File No. 2010P01236WOUS
and filed as PCT-application PCT/EP2011/071234

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and any of the Contracting States bound by the PCT on the international filing date on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and any of the Contracting States bound by the PCT on the international filing date on said improvements;

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, and legal representatives; and hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 02.01.2013

G. Rösel
Dr. Gerd Rösel

Witness: TL 4

(printed name: Thomas Elber)

Date: 2.5.2013

Erwin Achleitner
Dr. Erwin Achleitner

Witness: TL 4

(printed name: Thomas Elber)