

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>Gerhard Eser</td> <td>09/14/2012</td> </tr> <tr> <td>Dr. Paul Rodatz</td> <td>09/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Gerhard Eser	09/14/2012	Dr. Paul Rodatz	09/14/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Continental Automotive GmbH</td> </tr> <tr> <td>Street Address:</td> <td>Vahrenwalder Strasse 9</td> </tr> <tr> <td>City:</td> <td>Hannover</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>30165</td> </tr> </table>		Name:	Continental Automotive GmbH	Street Address:	Vahrenwalder Strasse 9	City:	Hannover	State/Country:	GERMANY	Postal Code:	30165
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 5124572100 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 5124572123 Email: trosson@kslaw.com Correspondent Name: Todd Rosson Address Line 1: 401 Congress Avenue Address Line 4: Austin, TEXAS 78701</p>											
ATTORNEY DOCKET NUMBER:	78857.105953										
NAME OF SUBMITTER:	Todd Rosson										
<p>Total Attachments: 2 source=Assignment_105953#page1.tif source=Assignment_105953#page2.tif</p>											

CH \$40.00 13636838

A S S I G N M E N T

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

Gerhard Eser
residing at:
Heimweg 11
93155 Hemau
GERMANY

Dr.Paul Rodatz
residing at:
Holzgasse 4b
84028 Landshut
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:) **Method for diagnosing a liquid-cooled exhaust manifold of an internal combustion engine**

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

Applicants File No. 2010P00236WOUS
and filed as PCT-application PCT/EP2011/053879

IDNR: 4248 /
D. 4248 / DE 48 0007

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: 12.09.12

G. Eser
Gerhard Eser

Witnesses: [Signature]

(printed name: Mostafaei, Gaminzani)

Date: 12.9.12

Dr. Paul Rodatz
Dr. Paul Rodatz

Witnesses: [Signature]

(printed name: Chen, Hao)