

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dr. Hong Zhang	04/27/2010
RECEIVING PARTY DATA	
Name:	Continental Automotive GmbH
Street Address:	Vahrenwalder Strasse 9
City:	Hannover
State/Country:	GERMANY
Postal Code:	30165
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12747433
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ATTORNEY DOCKET NUMBER:	78857.105808
NAME OF SUBMITTER:	Todd Rosson
Total Attachments: 2 source=Assignment_105808#page1.tif source=Assignment_105808#page2.tif	

CH \$40.00 12747433

ASSIGNMENT

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

Dr.Hong Zhang
residing at: residing at:
Spitzweg Straße 16
93105 Tegernheim
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 and device for diagnosing a particle filter**

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

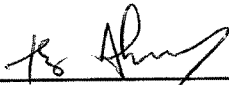
IDNR: 4248 / 06.06.2007

Applicants File No. 2007P10601WOUS
and filed as PCT-application PCT/EP2008/063867

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;

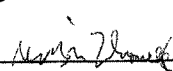
hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent 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: 27/04/2010



 Dr. Hong Zhang

Witnesses: 

Witnesses: 

(printed name: Xiaomei Li)

(printed name: Maximilian Zhang)