PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4106468

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DR. THOMAS KRUEGER	09/26/2016
DMITRIY KOGAN	09/26/2016
ANDREAS BODENSTEINER	09/09/2016

RECEIVING PARTY DATA

Name:	CONTINENTAL AUTOMOTIVE GMBH	
Street Address:	VAHRENWALDER STRASSE 9	
City:	HANNOVER	
State/Country:	GERMANY	
Postal Code:	ostal Code: 30165	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15301642

CORRESPONDENCE DATA

Fax Number: (847)862-8308

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8478620021

Email: patentsus@continental-corporation.com

Correspondent Name: CONTINENTAL AUTOMOTIVE SYSTEMS, INC.

Address Line 1: 21440 W LAKE COOK RD Address Line 2: INTELLECTUAL PROPERTY

Address Line 4: DEER PARK, ILLINOIS 60010-3609

ATTORNEY DOCKET NUMBER:	2014P00805WOUS-CP	
NAME OF SUBMITTER: ROBERT K SMOLIK		
SIGNATURE: /Robert K Smolik/		
DATE SIGNED: 10/20/2016		

Total Attachments: 4

source=805 assignment#page1.tif source=805 assignment#page2.tif source=805 assignment#page3.tif

PATENT 504059802 REEL: 040078 FRAME: 0189

source=805 assignment#page4.tif

ASSIGNMENT

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

Dr.Thomas Krüger

residing at:

Römhilder Straße 48 98660 Themar **GERMANY**

Dmitriy Kogan

residing at:

Chamer Str. 4 93426 Roding **GERMANY**

Andreas Bodensteiner residing at:

Blütenstraße 1 93138 Lappersdorf **GERMANY**

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 APPARATUS FOR MONITORING THE TEMPERATURE OF THE COIL WIRE OF A SOLENOID VALVE

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.

2014P00805WOUS

and filed as PCT-application

PCT/EP2015/055207

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

2014P00805WOUS // PCT/EP2015/055207

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: <u>26.9.16</u>	Dr. Thomas Krüger
Date: 26.09.16	Dmitrify Kogen
Date:	Andreas Bodensteiner

ASSIGNMENT

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

Dr.Thomas Krüger

residing at:

Römhilder Straße 48 98660 Themar GERMANY Dmitriy Kogan

residing at:

Chamer Str. 4 93426 Roding GERMANY

Andreas Bodensteiner

residing at:

Blütenstraße 1 93138 Lappersdorf GERMANY

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 APPARATUS FOR MONITORING THE TEMPERATURE OF THE COIL WIRE OF A SOLENOID VALVE

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.

2014P00805WOUS

and filed as PCT-application

PCT/EP2015/055207

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

2014P00805WOUS // PCT/EP2015/055207

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:		Dr.Thomas Krüger
Date:	,	Dmitriy Kogan
Date:	<u>04.09, 2016</u>	A Jolla Andreas Bodensteiner

PATENT REEL: 040078 FRAME: 0194

RECORDED: 10/20/2016