505246231 12/20/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5293010

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
DR RALPH GREWE			10/31/2018	
STEFAN HEGEMANN			12/07/2018	
STEFAN HEINRICH			12/07/2018	
RECEIVING PARTY DA	ATA			
Name:	CONTI T	EMIC MICROELECTRONIC GMBH		
Street Address:	SIEBOLD	OSTRASSE 19		
City:	NÜRNBE	RG		
State/Country:	GERMAN	NΥ		
Postal Code:	90411			
	S Total: 1			
PROPERTY NUMBERS Total: 1 Property Type				
Property Type		Number		
Property Type Application Number:		Number 5430838		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will b	DATA De sent to ta provided; 24 Pa Cu O LE		via US Mail. 5, INC.	
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	DATA provided; 22 Pa Cu O LE	5430838 <i>The e-mail address first; if that is unsu</i> <i>if that is unsuccessful, it will be sent</i> 48-393-5300 atentsAH@continental-corporation.com ONTINENTAL AUTOMOTIVE SYSTEMS NE CONTINENTAL DRIVE EGAL DEPARTMENT ? INTELLECTUAL	via US Mail. 5, INC.	
Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N	DATA De sent to to provided; 24 Pa Cd Cd Cd D LE All UMBER:	5430838 The e-mail address first; if that is unsu if that is unsuccessful, it will be sent 48-393-5300 atentsAH@continental-corporation.com ONTINENTAL AUTOMOTIVE SYSTEMS NE CONTINENTAL DRIVE EGAL DEPARTMENT ? INTELLECTUAL UBURN HILLS, MICHIGAN 48326-1581	via US Mail. 5, INC.	
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PATENT REEL: 047822 FRAME: 0721

ASSIGNMENT

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

Dr.Ralph Grewe residing at Alt-Griesheim 65 65933 Frankfurt am Main GERMANY	Stefan Hegemann residing at: Karl-Saurmann-Straße 6 88239 Wangen GERMANY
Stefan Heinrich residing at Am Sonnenhang 6 77855 Achern GERMANY	residing at:
residing at	residing at:
residing at	residing at:

hereby sell, assign, and transfer to

Conti Temic microelectronic GmbH	
a German corporation	a German corporation
organized and existing under the laws of	organized and existing under the laws of
GERMANY	
having its (their) principal place of business	having its (their) principal place of business
in Nürnberg; GERMANY	in ;

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:) CONTROL DEVICE, SERVER SYSTEM AND 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

Applicants File No.	2014P02142WOUS
and filed as PCT-application	15/430,838

PATENT REEL: 047822 FRAME: 0722

REEL: 047822 FRAME: 0723

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:	Dr.Ralph Grewe
Date: (<u>)7. /?. /0</u> /8	Supported Stefan Hegemann
Date: 04.12.2018	S. Hernick Stefan Heinrich
	PATENT

ASSIGNMENT

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

residing	Dr.Ralph Grewe at: Alt-Griesheim 65 65933 Frankfurt am Main GERMANY	Stefan Hegemann residing at: Karl-Saurmann-Straße 6 88239 Wangen GERMANY
residing	Stefan Heinrich at: Am Sonnenhang 6 77855 Achern GERMANY	residing at:
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having its (their) principal place of business	having its (their) principal place of business
in Nürnberg; GERMANY	in ;

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:) CONTROL DEVICE, SERVER SYSTEM AND VEHICLE

IDNR: 4248 / 06.06.2007

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.2014P02142WOUSand filed as PCT-application15/430,838

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 shall be international filing date on said improvements;

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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>?110 2018</u>

PAR GRAN

Dr.Ralph Grewe

Date:		Stefan Hegemann
Date:	~	Stefan Heinrich
		Stefan Heinrich

RECORDED: 12/20/2018