503796913 04/25/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIMON ABRAHAM	03/31/2016
FRIEDRICH RAMME	02/15/2016
FRANK NGUYEN-LUONG	02/15/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14917046

CORRESPONDENCE DATA

Fax Number:

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.

Email: ip-admin@continental-corporation.com
Correspondent Name: CONTINENTAL AUTOMOTIVE GMBH
Address Line 1: THOMAS-DEHLER-STRASSE 27
Address Line 4: MUNICH, GERMANY 81737

ATTORNEY DOCKET NUMBER:	2013P01600WOUS
NAME OF SUBMITTER:	MONIKA KRAMER
SIGNATURE:	/Monika Kramer/
DATE SIGNED:	04/25/2016

Total Attachments: 4

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PATENT 503796913 REEL: 038364 FRAME: 0556

ASSIGNMENT

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

Simon Abraham

Friedrich Ramme

residing at:

residing at:

Lentzeallee 93 14195 Berlin Schlesische Str. 8d 23617 Stockelsdorf

GERMANY

GERMANY

Frank Nguyen-Luong

residing at:

residing at:

Röntgenstr. 4 10587 Berlin GERMANY

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

Continental Automotive 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 Hannover; 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:) Multi-Functional monitoring of electrical systems

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.

2013P01600WOUS

and filed as PCT-application

PCT/EP2014/065860

NR: 4248 /

PATENT REEL: 038364 FRAME: 0557 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: 313.16	Simon Abraham
Date:	Friedrich Ramme
Date:	Frank Nguyen-Luong

PATENT REEL: 038364 FRAME: 0558

ASSIGNMENT

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

Simon Abraham

Friedrich Ramme

residing at:

residing at:

Lentzeallee 93

14195 Berlin **GERMANY**

Schlesische Str. 8d Colourger Str. 41
23617-810ckelsdorf
GERMANY
14612 Falkensee
N. U. 20.04.66

Frank Nguyen-Luong

residing at:

residing at:

Röntgenstr. 4 10587 Berlin **GERMANY**

residing at:

residing at:

residing at:

residing at:

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

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(Title:) Multi-Functional monitoring of electrical systems

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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;

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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:	Simon Abraham
Date: A.S., Fals., 2016	Friedrich Ramme
Date: <u>15.62-2646</u>	Frank Ng (yeu) Luong O

PATENT REEL: 038364 FRAME: 0560