PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DETLEF BEYER	09/01/2016
RICUS MÜLLER	09/07/2016
CHRISTOPH RADTKE	09/01/2016
ROLF JUNGNICKEL	09/06/2016
MICHALIS MAMES	09/05/2016

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:	15307543

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.

Phone: 248-393-5300

Email: PatentsAH@continental-corporation.com

Correspondent Name: CONTINENTAL AUTOMOTIVE SYSTEMS, INC.

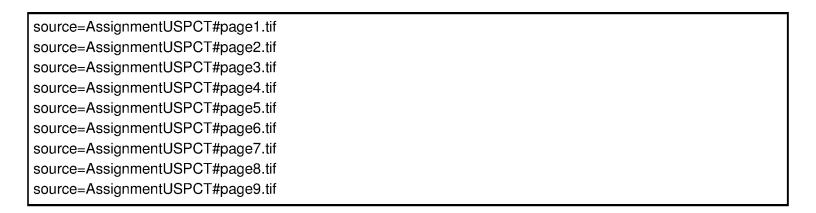
Address Line 1: ONE CONTINENTAL DRIVE

Address Line 2: LEGAL DEPARTMENT ? INTELLECTUAL PROPERTY

Address Line 4: AUBURN HILLS, MICHIGAN 48326-1581

ATTORNEY DOCKET NUMBER:	2014P02988WOUS-CP
NAME OF SUBMITTER:	WANDA C. BLAND
SIGNATURE:	/Wanda C. Bland/
DATE SIGNED:	06/20/2018
	•

Total Attachments: 9



ASSIGNMENT

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

Detlef Beyer

residing at:

Walter-Friedländer-Straße 22

10249 Berlin **GERMANY**

Michalis Mames

residing at:

Wüsthoffstr. 7 12101 Berlin **GERMANY**

Christoph Radtke

residing at:

Arnstädter Straße 7 12249 Berlin **GERMANY**

Rolf Jungnickel

residing at:

Sonnenburger Str. 55

10437 Berlin **GERMANY**

Ricus Müller

residing at:

Bürgipfad 35d 12209 Berlin **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

METHOD AND DEVICE FOR PRODUCING A WINDING OF A WINDING (Title:) CARRIER OF AN ELECTRIC MACHINE, WINDING CARRIER, AND **ELECTRIC MACHINE**

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.

2013P02988WOUS

and filed as PCT-application

PCT/EP2015/056357

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

PATENT

REEL: 046140 FRAME: 0984

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:	<u>01.09-2</u> 016	Detlef Beyer
Date:		Rolf Jungnickel
Date:	,	Michalis Mames

Date:	11.09.7016	2013R02988WOUS // PCT/EP2015/056357 Ricus Müller
Date:	<u>04/05/</u> 2016	Christoph Radtke

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IDNR: 4248 / P. 4248 / IDNR: 42

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

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Date:	Detlef Beyer
Date; <u>06.09.2076</u>	Coll Typell Rolf Jightgnigkel
Date:	Michalis Mames

Date:		
		Ricus Müller

Date:	·	Christoph Radtke
		Crinstoph Radike

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JNR: 4248 / - 4248 / 06 06 2007

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Date		Detlef Beyer
Date:		Rolf Jungnickel
Date:	<u>05.09.</u> 2016	Michalis Marnes

Date;			
2 - 4 - 2 - 1 - 1 - 1 - 1 - 1		Ricus Müller	
Date:	***************************************		170-00-1710-00-00- 1710-00-1710-00-00-
		Christoph Radtke	
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RECORDED: 06/20/2018