505495512 05/28/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT5542316

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLEMENS BUROW	04/26/2019
JÜRGEN BADER	05/06/2019
MORITZ REIFF	04/29/2019
RAPHAEL KIS	04/30/2019
SIEGFRIED PINT	05/16/2019

RECEIVING PARTY DATA

Name:	AUDI AG
Street Address:	85045
City:	INGOLSTADT
State/Country:	GERMANY

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16383859

CORRESPONDENCE DATA

Fax Number: (703)991-7071

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: 703-740-8322

Email:patent@maierandmaier.comCorrespondent Name:MAIER & MAIER, PLLCAddress Line 1:345 SOUTH PATRICK ST.

Address Line 4: ALEXANDRIA, VIRGINIA 22314

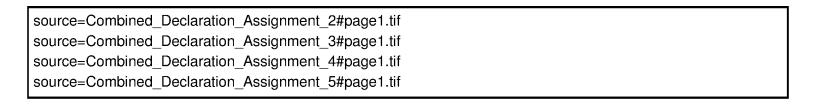
ATTORNEY DOCKET NUMBER:	07780458US
NAME OF SUBMITTER:	TIMOTHY J. MAIER
SIGNATURE:	/Timothy J. Maier/
DATE SIGNED: 05/28/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

source=Combined_Declaration_Assignment#page1.tif

PATENT REEL: 049292 FRAME: 0388

505495512



Title of Invention: METHOD FOR CONTROLLING A DRIVE MOTOR IN A MOTOR VEHICLE

		<i>DELLAKALIM</i>	X .		
is a below nam	ed inventor, I hereby declare that:				
his declaration	is directed to:				
	The attached application, or	4			
X].	United States application or PCT	international application	number <u>16/383,8</u>	59, filed on <u>April 1</u> :	5, 2019

The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understood the contents of the above-identified application, including the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

WHEREAS, I, Clemens BUROW, whose post office address is Anglerstr. 21, 80339 Minchen, Germany, hereinafter referred to as ASSIGNOR, am the owner of useful improvements in METHOD FOR CONTROLLING A DRIVE MOTOR IN A MOTOR XENICLE (hereinafter referred to as the INVENTION) for which the above application for United States Letters Patent was filled on.

April 15, 2019 | Serial No.: 16/383,859; or established by PCT International Patent Application No.: filed: designating the United States of America;

WHEREAS, <u>AUDI AG</u>, whose post office address is <u>85045 Insolstadt</u>, Germany, bereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNOE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Legal Name of Inventor: Clemens BUROW	
x Clercas Com	x 26.04.2019
Inventor's Signature	Date

Title of Invention: METHOD FOR CONTROLLING A DRIVE MOTOR IN A MOTOR VEHICLE

As a below named inventor, I hereby declare that:	LARATION				
This declaration is directed to:					
The attached application, or					
United States application or PCT international	l application number 16/	<u>383,859</u> ,	, filed on	April 15, 20	<u>19</u>
The above-identified application was made or authorized to be inventor of a claimed invention in the application. I have revincheding the claims, and any claim amendments made in the a material to patentability as defined in 37 CFR 1.56.	riewed and understood to application. I acknowled	he conte lge the d	ents of the luty to di	e above-ide sclose all ini	ntified applicatio formation which
I hereby acknowledge that any willful false statement madimprisonment of not more than five (5) years, or both.	le in this declaration i	s punish	able un	ier 18 USC	1001 by fine 6
ASS	IGNMENT				
WHEREAS, I, <u>litrgen BADER</u> , whose post office address is <u>Vi</u> ASSIGNOR, am the owner of useful improvements in <u>METHIVEHICLE</u> (hereinafter referred to as the INVENTION) for which a <u>April 15, 2019</u> Serial No.: <u>16/383,859</u> or established by PC designating the United States of America;	OD FOR CONTROLLI the above application for	NG A I United S	ORIVE A States Le	<u>MOTOR IN</u> Iters Patent v	A MOTOR was filed on:
WHEREAS, <u>AUDI AG</u> , whose post office address is <u>\$5045</u> ; acquiring the entire right, title and interest in and to the same in		einafter 1	referred 1	o as Assign	EE, is desirous of
NOW, THEREFORE, for good and valuable consideration, r do sell, assign and transfer unto said ASSIGNEE, the entire right the United States of America, including any and all Letters Pater of said application.	title, and interest in and	to said	Inventic	N and applic	cation throughout
ALSO, ASSIGNOR hereby agrees to execute any documents the maintenance of said application or any other patent application(s) that may be required to affirm the rights of ASSIGNEE in and to a without further consideration and at ASSIGNEE'S expense, to id and information concerning the INVENTION that are within AS testimony on behalf of ASSIGNEE that lawfully may be required any patent application or patent encompassed within the terms extend to ASSIGNOR'S heirs, executors, administrators and other	in the United States for said Invention, all without the catify and communicate SIGNOR's possession or of Assignor in respect of this instrument. Assignor in the catify in the catiff i	said Invented to Assic control, and the proof the proof the proof to the proof to the proof the	INTION, ir r conside anee at A and to pr osecutior	scluding addi- ration. ASSE ASSIGNEE'S re- rovide further, maintenance.	itional documents GNOR also agrees, equest documents or assurances and ce and defense of
ALSO, ASSIGNOR hereby authorizes and requests the Direct Patent referred to above to ASSIGNEE, as the ASSIGNEE of the e and behoof, and for the use and behoof of ASSIGNEE'S legal repletters Patent may be granted, as fully and entirely as the same been made.	ntire right, title and inter presentatives and success	est in an ors, to t	d to the : he full er	same, for As and of the terr	SIGNEE'S sole use n for which such
ASSIGNOR authorizes any member of the firm of Maier & needed to effect its recordal in the U.S. Patent and Trademark O		or comp	lete any	information	in this document
Legal Name of Inventor: <u>Jürgen BADER</u>					
x Mary Rolling	¥	06.	0)	2015	
Inventor's Signature	Date		************		***************************************

Title of Invention: METHOD FOR CONTROLLING A DRIVE MOTOR IN A MOTOR VEHICLE

DECLARATION
As a below named inventor, I hereby declare that:
This declaration is directed to:
The attached application, or United States application or PCT international application number 16/383,859, filed on April 15, 2019
The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original jo inventor of a claimed invention in the application. I have reviewed and understood the contents of the above-identified application including the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which material to patentability as defined in 37 CFR 1.56.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine imprisonment of not more than five (5) years, or both.
WHEREAS, I. Moritz REIFF, whose post office address is Marries Service Services. Services, Germany, hereinafter referred to as ASSIGNOR, am the owner of useful improvements in METHOD FOR CONTROLLING A DRIVE MOTOR IN A MOTOR VEHICLE (hereinafter referred to as the Invention) for which the above application for United States Letters Patent was filed on: April 15, 2019 Serial No.: 16/383.859, or established by PCT International Patent Application No.:
WHEREAS, <u>AUDI AG</u> , whose post office address is <u>\$5045 Insulstadi</u> , <u>Germany</u> , hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, ASSIGNOR, by these present do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughouthe United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.
ALSO, ASSIGNOR hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof, and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which sucl Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale no been made.
ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this documen needed to effect its recordal in the U.S. Patent and Trademark Office.
Legal Name of Appendix Meritz BEIFF
x 29.4.13
Inventor's Signature Date

Title of Invention: METHOD FOR CONTROLLING A DRIVE MOTOR IN A MOTOR VEHICLE

<u>DECLARATION</u>
As a below named inventor, I hereby declare that:
This declaration is directed to: The attached application, or
The attached application, or United States application or PCT international application number 16/383,859, filed on April 15, 2019
Will omitted by the annual of
The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original join aventor of a claimed invention in the application. I have reviewed and understood the contents of the above-identified application acluding the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which in aterial to patentability as defined in 37 CFR 1.56.
hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine of imprisonment of not more than five (5) years, or both.
ASSIGNMENT
THEREAS, I, Raphael KIS, whose post office address is Schönbergen. 15b, 85057 Ingolstadi, Germany, hereinafter referred to as SSIGNOR, am the owner of useful improvements in METHOD FOR CONTROLLING A DRIVE MOTOR IN A MOTOR EHICLE (hereinafter referred to as the Invention) for which the above application for United States Letters Patent was filled on: pril 15, 2019 Serial No.: 16/383.859; or established by PCT International Patent Application No.:
WHEREAS, <u>AUDI AG</u> , whose post office address is <u>\$5045 ingolstadt</u> , <u>Germany</u> , hereinafter referred to as ASSIGNEE, is desirous of equiring the entire right, title and interest in and to the same in the United States;
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, ASSIGNOR, by these presents o sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue f said application.
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and naintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents nat may be required to affirm the rights of ASSIGNEE in and to said Invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the Invention that are within ASSIGNOR'S possession or control, and to provide further assurances and estimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of my patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall xtend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.
ALSO, ASSIGNOR hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters atent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such enters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not een made.
ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document coded to effect its recordal in the U.S. Patent and Trademark Office.
egal Name of Jawantor: Raphael KIS
Fapail 18 x 30,04,2019
Number's Communi

Title of Invention: METHOD FOR CONTROLLING A DRIVE MOTOR IN A MOTOR YEHICLE

DECLARATION

This declaration is directed to:
The attached application, or
United States application or PCT international application number 16/383.859, filed on April 15, 2019
The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understood the contents of the above-identified application, including the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (3) years, or both.
ASSIGNMENT
WHEREAS I, Siegfried PINT, whose post office address is Goethering 13, 85139 Wettstetten, Germany, hereinafter referred to as ASSIGNOR, am the owner of useful improvements in METHOD FOR CONTROLLING A DRIVE MOTOR IN A MOTOR VEHICLE (hereinafter referred to as the INVENTION) for which the above application for United States Letters Patent was filled on: April 15, 2019 Serial No.: 16/383.859; or established by PCT International Patent Application No.: filed: designating the United States of America;
WHEREAS, AUDI AG, whose post office address is <u>85045 Ingulstade</u> , Germany, hereinafter referred to as Assitives, is desirous of acquiring the entire right, title and interest in and to the same in the United States;
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, Assumos, by these presents do sell, assign and transfer unto said Assumes, the entire right, title, and interest in and to said Inventors and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of Assigner in and to said invention, all without further consideration. Assigner's request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of Assigner that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's beirs, executors, administrators and other legal representatives.
ALSO, Assumes hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent referred to above to Assumer, as the Assumer of the entire right, title and interest in and to the same, for Assumer's sole use and behoof, and for the use and behoof of Assumer's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by Assumos had this assignment and sale not been made.
ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.
Legal Name of Inventor: Siegfried PINT
Inversor's Signature Date

PATENT REEL: 049292 FRAME: 0394

RECORDED: 05/28/2019