PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6870912

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KURT HORNUNG	04/26/2021
MARKUS SCHÄFER	04/26/2021
ANDREJ MERZ	04/28/2021

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17286136

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.

Email: patent@maierandmaier.com MAIER & MAIER, PLLC Correspondent Name:

Address Line 1: 345 SOUTH PATRICK STREET Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	07780770US	
NAME OF SUBMITTER:	TIMOTHY J. MAIER	
SIGNATURE:	/Timothy J. Maier/	
DATE SIGNED: 08/18/2021		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

source=Combined Declaration and Assignment#page1.tif source=Combined Declaration and Assignment#page2.tif source=Combined Declaration and Assignment#page3.tif

PATENT REEL: 057215 FRAME: 0513 506824092

DECLARATION AND ASSIGNMENT

DECLARATION

Title of Invention: DIFFERENTIAL GEAR FOR A MOTOR VEHICLE

s a below named inventor. I hereby declare that:
nis declaration is directed to: The attached application, or
United States application or PCT international application number 17/286,136, filed on April 16, 2021
e above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original journer of a claimed invention in the application. I have reviewed and understood the contents of the above-identified application cluding the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which iterial to patentability as defined in 37 CFR 1.56.
nereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine prisonment of not more than five (5) years, or both.
<u>ASSIGNMENT</u>
HEREAS, I, Kurt HORNUNG, whose post office address is Rotbrunnenstraße 62, 91301 Forchheim, Germany, hereinafter referred as Assignor, am the owner of useful improvements in DIFFERENTIAL GEAR FOR A MOTOR VEHICLE (hereinafter referred as the Invention) for which the above application for United States Letters Patent was filed on: April 16, 2021 Serial No.: 286, 136; or established by PCT International Patent Application No.: filed: designating the ited States of America;
WHEREAS, <u>AUDI AG</u> , whose post office address is <u>85045 Ingolstadt. Germany</u> , hereinafter referred to as Assignee, is desirous or quiring 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 sell, assign and transfer unto said Assigner, the entire right, title, and interest in and to said INVENTION and application throughout United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissus said application.
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and intenance of said application or any other patent application(s) in the United States for said Invention, including additional documents at may be required to affirm the rights of ASSIGNEE in and to said Invention, all without further consideration. ASSIGNOR also agrees thout further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request document dinformation concerning the Invention that are within ASSIGNOR's possession or control, and to provide further assurances and timony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of a patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shaltend 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 Letter tent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole used behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such terms are patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not en made.
ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document eded to effect its recordal in the U.S. Patent and Trademark Office.
gal Name of Inventor: Kurt HORNUNG
JOLO //JOHNY x 26.04.4027
velitor's Signature / Date

PATENT REEL: 057215 FRAME: 0514

DECLARATION AND ASSIGNMENT

Title of Invention: <u>DIFFERENTIAL GEAR FOR A MOTOR VEHICLE</u>

Inventor's Signature

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 17/286.136, filed on April 16, 3021
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.
<u>ASSIGNMENT</u>
WHEREAS, I, Markus SCHAFER, whose post office address is Ottostr. 36, 85521 Ottobrunn, Germany, hereinafter referred to as Assignor, am the owner of useful improvements in DIFFERENTIAL GEAR FOR A MOTOR VEHICLE (hereinafter referred to as the INVENTION) for which the above application for United States Letters Patent was filed on: April 16, 2021 Serial No.: 17/286,136, 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 Ingolstadt, Germany</u> , hereinafter referred to as Assigned, is desirous of acquiring the entire right, title and interest in and to the same in the United States;
NOW, THEREPORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, Assignor, by these presents do sell, assign and transfer unto said Assigner, 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 reissne 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. ASSIGNEE 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, Assumon 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 Assignia, as the Assignia of the entire right, title and interest in and to the same, for Assignia's sole use and behoof, and for the use and behoof of Assignia'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 seeded to effect its recordal in the U.S. Patent and Trademark Office.
egal Name of Inventor Markus SCHÄFER
x Milyler x 26.04.2021
Date Date

PATENT REEL: 057215 FRAME: 0515

DECLARATION AND ASSIGNMENT

Title of Invention: DIFFERENTIAL GEAR FOR A MOTOR VEHICLE

DECLARA	<u>JTION</u>
As a below named inventor, I hereby declare that: This declaration is directed to:	
The attached application, or	
United States application or PCT international applic	cation number <u>17/286,136</u> , filed on <u>April 16, 2021</u>
The above-identified application was made or authorized to be made inventor of a claimed invention in the application. I have reviewed including the claims, and any claim amendments made in the applica material to patentability as defined in 37 CFR 1.56.	and understood the contents of the above-identified application
I hereby acknowledge that any willful false statement made in timprisonment of not more than five (5) years, or both.	this declaration is punishable under 18 USC 1001 by fine of
ASSIGNM	<u>aent</u>
WHEREAS, I, Andrej MERZ, whose post office address is Stömmers as ASSIGNOR, am the owner of useful improvements in DIFFERENTI/ to as the INVENTION) for which the above application for United States Serial No.: 17/286,136; or established by PCT International Patent App the United States of America;	AL GEAR FOR A MOTOR VEHICLE (hereinafter referred Letters Patent was filed on: <u>April 16, 2021</u>
WHEREAS, AUDI AG, whose post office address is 85045 Ingolst acquiring the entire right, title and interest in and to the same in the Un	
NOW, THEREFORE, for good and valuable consideration, receipt do sell, assign and transfer unto said ASSIGNEE, the entire right, title, the United States of America, including any and all Letters Patent grant of said application.	and interest in and to said INVENTION and application throughout
ALSO, ASSIGNOR hereby agrees to execute any documents that legal maintenance of said application or any other patent application(s) in the that may be required to affirm the rights of ASSIGNEE in and to said INV without further consideration and at ASSIGNEE's expense, to identify and information concerning the INVENTION that are, within ASSIGNOR testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR any patent application or patent encompassed within the terms of this extend to ASSIGNOR'S heirs, executors, administrators and other legal maintenance of the said application and the said application of the said application of patent encompassed within the terms of this extend to ASSIGNOR'S heirs, executors, administrators and other legal maintenance of said application or patent encompassed within the terms of this	EUnited States for said Invention, including additional documents vention, all without further consideration. Assignor also agrees, and communicate to Assignee at Assignee's request documents R's possession or control, and to provide further assurances and SIGNOR in respect of the prosecution, maintenance and defense of a instrument. Assignor's obligations under this instrument shall
ALSO, ASSIGNOR hereby authorizes and requests the Director of a Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right and behoof, and for the use and behoof of ASSIGNEE's legal represent Letters Patent may be granted, as fully and entirely as the same would been made.	ight, title and interest in and to the same, for ASSIGNEE'S sole use tatives and successors, to the full end of the term for which such
ASSIGNOR authorizes any member of the firm of Maier & Maie needed to effect its records in the U.S. Patent and Trademark Office.	er, PLLC to insert or complete any information in this document
Legal Name of Inventor Andrej MERZ	
x diff	× 28.04.2021
Inventor's Signature	Date

PATENT REEL: 057215 FRAME: 0516

RECORDED: 08/18/2021