504693377 12/18/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4740099

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADRIAN POSSELT	09/25/2017
CHRISTIAN ARENDT	09/15/2017
PETER FERTL	09/14/2017

RECEIVING PARTY DATA

Name:	BAYERISCHE MOTOREN WERKE AKTIENGESELLSCHAFT
Street Address:	PETUELRING 130
City:	MUENCHEN
State/Country:	GERMANY
Postal Code:	80809

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15845790

CORRESPONDENCE DATA

Fax Number: (202)628-8844

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: 202-624-2500

edocket@crowell.com, abaland@crowell.com, jharris@crowell.com Email:

Correspondent Name: **CROWELL & MORING LLP**

Address Line 1: P.O. BOX 14300

Address Line 4: WASHINGTON, D.C. 20044-4300

ATTORNEY DOCKET NUMBER:	080437.PA247US
NAME OF SUBMITTER:	JONATHAN LINDSAY
SIGNATURE:	/Jonathan Lindsay/
DATE SIGNED:	12/18/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=PA247US_Assignments#page1.tif source=PA247US Assignments#page2.tif source=PA247US_Assignments#page3.tif

> **PATENT** REEL: 044425 FRAME: 0662 504693377

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention:	ransceiver, Vehicle, Method, and Comp	outer Program for a Transceiver
the application iden	ration are directed to (check one): stified above by the attorney docket no. Application Number PCT/EP2016/0598 cation No, filed	54, filed May 3, 2016
	ASSIGNMENT	
	sideration, the receipt and sufficiency or ve sold and assigned, and by these prese	• • • •
Name of Assignee: Bi	yerische Motoren Werke Aktiengese	lischaft
•	tuelring 130 uenchen, Germany 80809	
and to the above-identified continuations thereof, and such application or for said enjoyed by said ASSIGNE	invention and United States patent applin and to any and all Letters Patent of the invention, including any and all reissue, its successors or assigns to the full ergranted as fully and entirely as would be	ted States, its territories and possessions in licetion, including any and all divisions or see United States which may issue on any es or extensions thereof, to be held and ad of the term or terms for which any and all nave been held and enjoyed by me had this
	est the Director of the U.S. Patent and T	Trademark Office to issue any and all such ordance herewith.
	I have the full and unencumbered right e not executed and will not execute any	to sell and assign the interests herein sold document or instrument in conflict
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors or assigns, or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.		
	DECLARATION	Į.
As a below named inventor	, I hereby declare that:	
The above-identified applic	ation was made or authorized to be mad	le by me.
I believe that I am the origin	nal inventor or an original joint inventor	of a claimed invention in the application.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
Signature: /// Inventor: Adrian P	OSSELT	

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention:	Transceiver, Vehicle, Method, and C	omputer Program for a Transceiver
the application ic PCT Internations	claration are directed to (check one): dentified above by the attorney docket al Application Number PCT/EP2016/0 phication No.	059854, filed May 3, 2016
	<u>ASSIGNME</u>	NI
		ncy of which are hereby acknowledged, as a presents hereby sell and assign, unto:
Name of Assignee:	Bayerische Motoren Werke Aktien	gesellschaft
Address of Assignee:	Petueiring 130 Muenchen, Germany 80809	
and to the above-identificontinuations thereof, as such application or for senjoyed by said ASSIGI	ied invention and United States paterned in and to any and all Letters Patent and invention, including any and all re NEE, its successors or assigns to the f be granted as fully and entirely as we	United States, its territories and possessions in tapplication, including any and all divisions or of the United States which may issue on any sissues or extensions thereof, to be held and full end of the term or terms for which any and all have been held and enjoyed by me had this
	equest the Director of the U.S. Patent SSIGNEE, its successors or assigns in	and Trademark Office to issue any and all such accordance herewith.
		right to sell and assign the interests herein sold e any document or instrument in conflict
or assigns all information and deliver any papers, acts deemed necessary operfect title to said investall Letters Patent which ASSIGNEE, its successions.	on known to me relating to said invent make all rightful oaths, testify in any or desirable by said ASSIGNEE, its su ntion, to said application including dir may be granted therefor or thereon, in	ASSIGNEE, its successors, legal representatives ion or patent application and that I will execute legal proceedings and perform all other lawful accessors, legal representatives or assigns to visions and continuations thereof and to any and acluding reissues or extensions, in said WEE, its successors, legal representatives or the United States for said invention.
	DECLARAT	<u>ION</u>
As a below named inver	ntor, I hereby declare that:	
The above-identified ap	plication was made or authorized to b	e made by me.
I believe that I am the or	riginal inventor or an original joint in	ventor of a claimed invention in the application.
	nat any willful false statement made in nment of not more than five (5) years,	or this declaration is punishable under 18 U.S.C. or both.
***	an ARENDT	

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention:	Transceiver, Vehicle, Method, and Computer Program for a Transceiver	
the application in PCT Internation	claration are directed to (check one): dentified above by the attorney docket no. and title of invention al Application Number PCT/EP2016/059854, filed May 3, 2016 oplication No, filed	
*	ASSIGNMENT	
For good and valuable of below named inventor in	consideration, the receipt and sufficiency of which are hereby acknowledged, as a have sold and assigned, and by these presents hereby sell and assign, unto:	
Name of Assignee:	Bayerische Motoren Werke Aktiengesellschaft	
Address of Assignee:	Petuelring 130 Muenchen, Germany 80809	
and to the above-identificontinuations thereof, a such application or for enjoyed by said ASSIG	E) all my right, title and interest for the United States, its territories and possessions in fied invention and United States patent application, including any and all divisions or and in and to any and all Letters Patent of the United States which may issue on any said invention, including any and all reissues or extensions thereof, to be held and NEE, its successors or assigns to the full end of the term or terms for which any and all to be granted as fully and entirely as would have been held and enjoyed by me had this tade.	
	request the Director of the U.S. Patent and Trademark Office to issue any and all such SSIGNEE, its successors or assigns in accordance herewith.	
	that I have the full and unencumbered right to sell and assign the interests herein sold have not executed and will not execute any document or instrument in conflict	
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors or assigns, or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.		
	<u>DECLARATION</u>	
As a below named inve	entor, I bereby declare that:	
The above-identified ap	oplication was made or authorized to be made by me.	
I believe that I am the	riginal inventor or an original joint inventor of a claimed invention in the application.	
	hat any willful false statement made in this declaration is punishable under 18 U.S.C. inment of not more than five (5) years, or both.	
Signature: Language Peter	# 20/7-09-14 DATE	

DCACTIVE-41499660.1

PATENT REEL: 044425 FRAME: 0665