505981002 03/24/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6027710

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDRE HARTWIG	02/12/2020
MICHAEL ARTHUR JANZER	02/12/2020
MATTHIAS KELLER	02/12/2020
ERIC REUM	02/13/2020
MARK RIEBE	02/13/2020
FLORIAN SELIG	02/25/2020

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:	16793116

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: 2026242500

Email: edocket@crowell.com, lbuckler@crowell.com

Correspondent Name: **CROWELL & MORING LLP**

Address Line 1: 1001 PENNSYLVANIA AVENUE, NW

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	080437.PC937US
NAME OF SUBMITTER:	JEFFREY D. SANOK
SIGNATURE:	/Jeffrey D. Sanok/
DATE SIGNED:	03/24/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 052203 FRAME: 0042

505981002

Total Attachments: 6 source=PC937US_Assignment_Declaration#page1.tif source=PC937US_Assignment_Declaration#page2.tif source=PC937US_Assignment_Declaration#page3.tif source=PC937US_Assignment_Declaration#page4.tif source=PC937US_Assignment_Declaration#page5.tif source=PC937US_Assignment_Declaration#page6.tif

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

Title of Invention:	Head-Up Display for a Motor Ve	hicle
the application in PCT Internation	claration are directed to (check one dentified above by the attorney docal Application Numberpplication No.	eket no. and title of invention, filed
	ASSIGNM	<u>MENT</u>
		ciency of which are hereby acknowledged, as a ese presents hereby sell and assign, unto:
Name of Assignee:	Bayerische Motoren Werke Ak	tiengesellschaft
Address of Assignee:	Petuelring 130, Muenchen 8080	9, GERMANY
and to the above-identificontinuations thereof, a such application or for senjoyed by said ASSIG	ned invention and United States pained in and to any and all Letters Paisaid invention, including any and a NEE, its successors or assigns to the granted as fully and entirely as	the United States, its territories and possessions in tent application, including any and all divisions or tent of the United States which may issue on any ll reissues or extensions thereof, to be held and ne full end of the term or terms for which any and all would have been held and enjoyed by me had this
-	request the Director of the U.S. Pat SSIGNEE, its successors or assign	ent and Trademark Office to issue any and all such s in accordance herewith.
		red right to sell and assign the interests herein sold cute any document or instrument in conflict
or assigns all informatic and deliver any papers, acts deemed necessary of perfect title to said inve- all Letters Patent which ASSIGNEE, its success	on known to me relating to said invident make all rightful oaths, testify in a for desirable by said ASSIGNEE, it nation, to said application including may be granted therefor or thereofors or assigns, or to assist said ASS	id ASSIGNEE, its successors, legal representatives rention or patent application and that I will execute my legal proceedings and perform all other lawful is successors, legal representatives or assigns to advisions and continuations thereof and to any and in, including reissues or extensions, in said SIGNEE, its successors, legal representatives or of the United States for said invention.
	DECLAR A	<u>ATION</u>
As a below named invest	ntor, I hereby declare that:	
The above-identified ap	plication was made or authorized t	to be made by me.
I believe that I am the o	riginal inventor or an original join	t inventor of a claimed invention in the application.
	hat any willful false statement mad nment of not more than five (5) ye	le in this declaration is punishable under 18 U.S.C. ars, or both.
And	lré Hartivig	40.00.000
	HARTWIG	<u>12.02.2020</u> DATE

Title of Invention:

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

(For Use with Signed Application Data Sheet)

This as	ssignment and declaration are directed to (check	one):
	the application identified above by the attorney	
	PCT International Application Number	
	United States Application No.	, filed
	* * * *********************************	***************************************

Head-Up Display for a Motor Vehicle

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below named inventor I 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 80809, GERMANY

(hereinafter ASSIGNEE) all my right, title and interest for the United States, its territories and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith.

I warrant and covenant that I have the full and unencumbered right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

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

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original 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:

al Ather Jange 186 1214 2020
DATE

PATENT

REEL: 052203 FRAME: 0045

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

Title of Invention:	Head-Up Display for a Motor Vehicle
the application i	colaration are directed to (check one): dentified above by the attorney docket no. and title of invention al Application Number, filed pplication No, filed
	ASSIGNMENT
	consideration, the receipt and sufficiency of which are hereby acknowledged, as a large 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 80809, GERMANY
and to the above-identicontinuations 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
or assigns all informatic and deliver any papers, acts deemed necessary perfect title to said inve all Letters Patent which ASSIGNEE, its success	agree that I will communicate to said ASSIGNEE, its successors, legal representatives on known to me relating to said invention or patent application and that I will execute make all rightful oaths, testify in any legal proceedings and perform all other lawful or desirable by said ASSIGNEE, its successors, legal representatives or assigns to ention, to said application including divisions and continuations thereof and to any and a may be granted therefor or thereon, including reissues or extensions, in said fors or assigns, or to assist said ASSIGNEE, its successors, legal representatives or issuing or enforcing Letters Patent of the United States for said invention.
	DECLARATION
As a below named inve	ntor, I hereby declare that:
The above-identified ap	plication was made or authorized to be made by me.
I believe that I am the o	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. nment of not more than five (5) years, or both.
Signature: Matth	AC // 2020 - 22/2/2020 -

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

(For Use with Signed Application Data Sheet)

Title of Invention:	Head-Up Display for a Mot	or Vehicle	
the application in PCT Internation	al Application Number	ck one): cy docket no. and title of invention, filed	
hanna)			
	ASSIC	GNMENT	
		sufficiency of which are hereby acknowledged, as a by these presents hereby sell and assign, unto:	
Name of Assignee:	Bayerische Motoren Werk	e Aktiengesellschaft	
Address of Assignee:	Petuelring 130, Muenchen	80809, GERMANY	
and to the above-identificontinuations thereof, a such application or for enjoyed by said ASSIG	ried invention and United State and in and to any and all Lette said invention, including any NEE, its successors or assign be granted as fully and entire	est for the United States, its territories and possessions in tes patent application, including any and all divisions or rs Patent of the United States which may issue on any and all reissues or extensions thereof, to be held and s to the full end of the term or terms for which any and all ely as would have been held and enjoyed by me had this	
		S. Patent and Trademark Office to issue any and all such ssigns in accordance herewith.	
I warrant and covenant that I have the full and unencumbered right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.			
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.			
	DECLA	<u>ARATION</u>	
As a below named inver	ntor, I hereby declare that:		
The above-identified ap	plication was made or author	ized to be made by me.	
I believe that I am the o	riginal inventor or an original	joint inventor of a claimed invention in the application.	
I hereby acknowledge th	nat any willful false statement	t made in this declaration is punishable under 18 U.S.C.	

Signature: Eric REUM 13.02.707.6

DATE

1001 by fine or imprisonment of not more than five (5) years, or both.

Title of Invention:

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

(For Use with Signed Application Data Sheet)

This a	ssignment and declaration are directed to (chec	k one):	
\boxtimes	the application identified above by the attorne	y docket no. and title	of invention
	PCT International Application Number	, filed	
	United States Application No.	filed	

Head-Up Display for a Motor Vehicle

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below named inventor I 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 80809, GERMANY

(hereinafter ASSIGNEE) all my right, title and interest for the United States, its territories and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

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DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original 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:

Mark DIERE

ASIVE CAS

Title of Invention:

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

(For Use with Signed Application Data Sheet)

Thi	is assignment and declaration are directed to	(check one);
	the application identified above by the at	tomey docket no. and title of invention
	PCT International Application Number	, filed
	United States Application No.	, filed

Head-Up Display for a Motor Vehicle

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Address of Assignee: Petuelring 130, Muenchen 80809, GERMANY

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Signature: Inventor:

75.07.7020 date

PATENT REEL: 052203 FRAME: 0049

RECORDED: 03/24/2020