# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6192724

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
SAID OMERBEGOVIC	06/03/2020	
JOHANNES REIM	06/30/2020	

## **RECEIVING PARTY DATA**

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

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16771842

## **CORRESPONDENCE DATA**

**Fax Number:** (202)371-2540

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:** 2023712600

**Email:** jvang@sternekessler.com

**Correspondent Name:** STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Address Line 1: 1100 NEW YORK AVENUE, NW Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	4557.2340001
NAME OF SUBMITTER:	ROSS G. HICKS
SIGNATURE:	/Ross G. Hicks, #56,374/
DATE SIGNED:	07/09/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 6**

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PATENT REEL: 053171 FRAME: 0105

## COMBINED DECLARATION AND ASSIGNMENT

#### DECLARATION

As th	ne below named inventor, I hereby	deci	lare that	•			
This	declaration is directed to:						
	The attached application, or						
$\boxtimes$	United States application PCT/EP2018/083027	or	PCT	international	application	mumbei	
	filed on November 29, 2018						

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.

#### ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to the below named inventor, the below named inventor, hereby sells and assigns to **Audi AG**, whose mailing address is 85045 Ingolstadt, Germany (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

- (a) in the invention known as **SHORTENING OF LIGHT GUIDING FUNCTIONS**, for which application for patent in the United States of America is identified above, in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application identified above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

PATENT REEL: 053171 FRAME: 0106 (c) in any and all inventions described in the patent application identified above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor, and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The below named inventor agrees to execute all papers necessary in connection with the application and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The below named inventor agrees to execute all papers necessary in connection with any patent enforcement action (judicial or otherwise) related to the application or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such patent enforcement action.

The below named inventor hereby represents that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The below named inventor hereby represents that he/she understands that the patent practitioners associated with CUSTOMER NUMBER 26111 are the legal representatives of, and attorneys for, the assignee, and are <u>NOT</u> the legal representatives of, and attorneys for, the inventor.

IN WITNESS WHEREOF, executed by the below named inventor on the date opposite his/her name.

LEGAL NAME OF INVENTOR

35000976.0

inventor:	Said OMERBE	COVIC	Date	<u> </u>
Signature (	of inventor:	44		
LEGAL N.	AME OF INVEN	TOR /		
inventor	Johannes REIN	<u> </u>	Date	***************************************
Signature c	of Inventor:			

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#### COMBINED DECLARATION AND ASSIGNMENT

#### DECLARATION

As the below named inventor, I hereb				are that:				
	This declaration is directed to:							
		The attached application, or						
	$\boxtimes$	United States application PCT/EP2018/083027	or	PCT	international	application	number	
		filed on November 29, 2018		* * * * * * * * * * * * * * * * * * * *				

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- (a) in the invention known as SHORTENING OF LIGHT GUIDING FUNCTIONS, for which application for patent in the United States of America is identified above, in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application identified above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

PATENT REEL: 053171 FRAME: 0109 (c) in any and all inventions described in the patent application identified above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The below named inventor agrees to execute all papers necessary in connection with the application and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

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IN WITNESS WHEREOF, executed by the below named inventor on the date opposite his/her name.

LEGAL NAME OF INVENTOR

Inventor: Said OMERBEGOVIC Date

Signature of Inventor:

LEGAL NAME OF INVENTOR

Inventor: Johannes REIM Date 30 6 2020

Signature of Inventor:

15000976.1