PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5023003

SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
FLORIAN NETTER	03/27/2018	

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	15763080				

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: (202) 371-2600

Email: LSchreihart@sternekessler.com,TTOPSSecretary1@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:	4557.0650001
NAME OF SUBMITTER:	ROSS G. HICKS
SIGNATURE:	/Ross G. Hicks, #56,374/
DATE SIGNED:	06/25/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=45570650001ExecutedCombinedDeclarationandAssignment#page1.tif source=45570650001ExecutedCombinedDeclarationandAssignment#page2.tif source=45570650001ExecutedCombinedDeclarationandAssignment#page3.tif

PATENT REEL: 046196 FRAME: 0156 504976257

COMBINED DECLARATION AND ASSIGNMENT

DECLARATION

As the below named inventor, I hereby declare that:

				, ,					
	This d	eclaration	i is direct	ted to:			·		
		The atta	ched app	lication, or					
PCT/EF	2 016/00	United 1788	States	application	or	PCT	international	application	number
		filed on	October	<u>27, 2016</u>					
	The al	ove-iden	tified app	olication was i	nade	or auth	orized to be ma	de by me.	ž.

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(s) known as CONTROL DEVICE UPDATE IN A MOTOR VEHICLE 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
 - (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

PATENT REEL: 046196 FRAME: 0157 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

Inventor:	Florian N	ETTER	Date:	27.	The Gray	
Signature o	of Inventor:			<u> </u>	44	

9075984_1.docx

Page 3 of 3

PATENT REEL: 046196 FRAME: 0159