#### 10/27/2017 504615477

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4662192

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAN BUCHHOLZ	09/23/2017
SEBASTIAN ENGEL	09/21/2017
BJÖRN HOHLSTEIN	09/21/2017

#### **RECEIVING PARTY DATA**

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

# **PROPERTY NUMBERS Total: 1**

Property Type	Number		
Application Number:	15568724		

#### 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: ladgerso@skgf.com

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

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

ATTORNEY DOCKET NUMBER:	<b>FORNEY DOCKET NUMBER:</b> 4557.0350001			
NAME OF SUBMITTER:	/TODD M. HOPFINGER/			
SIGNATURE:	/Todd M. Hopfinger, Reg. #72567/			
DATE SIGNED:	10/27/2017			
This document serves as an Oath/Declaration (37 CFR 1.63).				

# **Total Attachments: 3**

source=4557035assignment#page1.tif source=4557035assignment#page2.tif source=4557035assignment#page3.tif

> **PATENT** REEL: 043972 FRAME: 0171 504615477

# COMBINED DECLARATION AND ASSIGNMENT

# **DECLARATION**

	As the below named inventors, I hereby declare that:						
	This declaration is directed to:						
	The attached application, or						
PCT/E	United States application or PCT international application number <a href="https://example.com/P2016/000800">P2016/000800</a>						
	filed on May 14, 2016						
	The above-identified application was made or authorized to be made by me.						
invent	I believe that I am the original inventor or an original joint inventor of a claimed ion in the application.						
punish both.	I hereby acknowledge that any willful false statement made in this declaration is table under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or						
	ASSIGNMENT						
invent Germa	In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and ble consideration paid to each of the below named inventors, each of the below named ors, hereby sell and assign to <b>AUDI AG</b> , whose mailing address is 85045 Ingolstadt, any (hereafter referred to as the Assignee), his/her entire right, title and interest, including that to sue for past infringement and to collect for all past, present and future damages, for nited States of America (as defined in 35 U.S.C. § 100) and throughout the world,						

- (a) in the invention(s) known as **Geographically Locating Malfunction Sources For Motor Vehicles** for which application(s) 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: 043972 FRAME: 0172 (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 inventors agree to execute all papers necessary in connection with the application(s) 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 inventors agree to execute all papers necessary in connection with any patent enforcement action (judicial or otherwise) related to the application(s) 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 inventors hereby represent 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 inventors hereby represent 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 inventors.

Page 2 of 3

Appl. No. PCT/EP2016/000800 Arty: Docket No. 4557.0350001

r PGAT	NAME OF E	ENGINEVY.						
Autorities and a	the program can be	a comite a more washe.						
Laventor:	Jan BUCl	HOLZ	ing garantee and a management of the second	Date	23.0	M. <u>201</u>	J.	www.coman
Signature	af Inventor:	/1-		u.M	W	Sangy only be Characht 1.77	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	police actor or
		j	į.	210	1 12			
interval	Schastian El	YGEL	Dutes	- Later State of the same	Lineari maninami en	again, conservantes e premi e existen	***	
Signature	e of Investor:			The state of the s	and the second s	in wasan ka ya ta wa ka da ka ka ka ka	j. Carrey y . dhe e e par van e e	akararan
Inventor	Biòm HOLS	CONTRACTOR OF THE PARTY OF THE	> Date:	<u> </u>	<u> </u>	À	···	
Sionature	of Investor:		Jack.	وروان	د د د موسوس په په در در کارند د د د موسوس په په در در در کارند د در	entropologico de la constanció de la con	\$ 1000 pen 4 % 1000 m s signi m s 2 100 m s	and 2000 \$ 1 2 7 13

Page 3 of 3

PATENT REEL: 043972 FRAME: 0174

**RECORDED: 10/27/2017** 

328938\_£