# 503751336 03/24/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				

#### **CONVEYING PARTY DATA**

Name	Execution Date		
JEANNINE SCHWARZKOPF	01/12/2016		
ARMIN RUEHLE	01/04/2016		
CARSTEN HASBERG	01/12/2016		
KARSTEN MUEHLMANN	01/04/2016		

### **RECEIVING PARTY DATA**

Name:	ROBERT BOSCH GMBH				
Street Address:	POSTFACH 30 02 20				
City:	STUTTGART				
State/Country:	GERMANY				
Postal Code:	D-70442				

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number					
Application Number:	14893757					

## **CORRESPONDENCE DATA**

**Fax Number:** (212)425-5288

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:** 2124257200

**Email:** rhannan@kenyon.com **Correspondent Name:** KENYON & KENYON LLP

Address Line 1: ONE BROADWAY

Address Line 4: NEW YORK, NEW YORK 10004

ATTORNEY DOCKET NUMBER:	10191/9316
NAME OF SUBMITTER:	GERARD A MESSINA
SIGNATURE:	/Gerard A. Messina/
DATE SIGNED:	03/24/2016

# **Total Attachments: 6**

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## ASSIGNMENT

WHEREAS, we,

Jeannine SCHWARZKOPF
Secstrasse 63/3
DE-71638 Ludwigsburg
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Armin RUEHLE
Hildenfurtweg 14
DE-71384 Weinstadt
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Carsten HASBERG
Steinhaelde 71
DE-74360 Ilsfeld-Auenstein
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Karsten MUEHLMANN Am Bergheimer Hof 35 DE-70499 Stuttgart Federal Republic of Germany Citizenship: Federal Republic of Germany

have made inventions and discoveries in **DRIVER ASSISTANCE SYSTEM INCLUDING ADDITIONAL INFORMATION IN CONNECTION WITH A ROAD MAP**, for which an application for Letters Patent was filed as U.S. Patent
Application Serial No. 14/893,757 on November 24, 2015, an

WHEREAS ROBERT BOSCH GMBH, having a place of business at Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

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- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

42 day of X January , 2018.

Jeannine SCHWARZKOP

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Armin RUEHLE

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 12.

Carsten HASBERG

S

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

(4 day of X Zanuary .201

Karsten MUEHLMANN

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**RECORDED: 03/24/2016** 

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