

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	FLORIAN HARTWICH	07/02/2015
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	ROBERT BOSCH GMBH	
<b>Street Address:</b>	POSTFACH 30 02 20	
<b>City:</b>	STUTTGART	
<b>State/Country:</b>	GERMANY	
<b>Postal Code:</b>	70442	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14652743
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(212)425-5288	
<i>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.</i>		
<b>Phone:</b>	212-425-7200	
<b>Email:</b>	rhannan@kenyon.com	
<b>Correspondent Name:</b>	KENYON & KENYON LLP	
<b>Address Line 1:</b>	ONE BROADWAY	
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10004	
<b>ATTORNEY DOCKET NUMBER:</b>	10191/9505	
<b>NAME OF SUBMITTER:</b>	GERARD A. MESSINA	
<b>SIGNATURE:</b>	/Gerard A. Messina/	
<b>DATE SIGNED:</b>	08/13/2015	
<b>Total Attachments: 3</b>		
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ASSIGNMENT

WHEREAS, I,

**Florian HARTWICH**  
**Lerchenstr. 17/1**  
**DE-72762 Reutlingen**  
**Federal Republic of Germany**  
**Citizenship: Austria**

have made inventions and discoveries in **DATA TRANSMISSION USING A  
PROTOCOL EXCEPTION STATE**, for which an application for Letters Patent was filed  
at the United States Patent and Trademark Office under U.S. Serial No. **14/652,743** on **June  
16, 2015**, and

WHEREAS **Robert Bosch GmbH**, having a place of business at  
**Postfach 30 02 20, D-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 me,  
receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

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.

2. Authorize Assignee to file patent applications in any or all countries for  
any or all of said inventions and discoveries in my name 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 of said Letters Patent to Assignee, as assignee of the entire right, title, and interest  
therein or otherwise as Assignee may direct.

4. Warrant that I 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

I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.

5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me 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 me, my 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 me 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 my control or in the control of my 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 2 day  
of July, 2015.

Florian Hartwich  
**Florian HARTWICH**