

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5776570

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Lee Bauer	10/09/2018
Martin Bornemann	11/12/2018
CHRISTIAN SCHAFER	08/27/2019
RECEIVING PARTY DATA	
Name:	APTIV TECHNOLOGIES LIMITED
Street Address:	ERIN COURT, BISHOP'S COURT HILL
City:	ST. MICHAEL
State/Country:	BARBADOS
Postal Code:	BB14004
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16552870
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<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>	
Phone:	(650) 839-5112
Email:	matteo@fr.com, apsi@fr.com
Correspondent Name:	KIRK A. GOTTLIEB
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ATTORNEY DOCKET NUMBER:	46154-0097001
NAME OF SUBMITTER:	KIRSTIN MATTEO
SIGNATURE:	/kirstin matteo/
DATE SIGNED:	10/18/2019
Total Attachments: 6	
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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Lee Bauer, Martin Bornemann and Christian Schäfer, each individually assigns to APTIV TECHNOLOGIES LIMITED, a company incorporated and existing under Companies Act CAP 308 of the laws of Barbados (company number 41949) and licensed to operate as an International Business Company under the International Business Companies Act CAP 77 of the laws of Barbados and having a principal place of business at Erin Court, Bishop's Court Hill, St. Michael, Barbados, BB14004, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "PARTITIONED WIRELESS COMMUNICATION SYSTEM WITH REDUNDANT DATA LINKS AND POWER LINES," and was or will be filed in the United States Patent and Trademark Office on August 27, 2018 as application no. 62/723,448 (the "Application").

This Assignment assigns, in addition to the Subject Matter of the Application, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by

this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Dated: October 9, 2018



Lee Bauer

Dated: _____

Martin Bornemann

Dated: _____

Christian Schäfer

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Dated: _____

Lee Bauer

Dated: **12. November 2018**



Martin Bornemann

Dated: _____

Christian Schäfer

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Dated: _____
Lee Bauer

Dated: _____
Martin Bornemann

Dated: August 27 2013 _____
Christian Schäfer

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