PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6253341

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANA MILLER	08/13/2020
JAMES ESPER	08/12/2020
THEODORE ALDEN	08/13/2020
ASIM AYAZ	08/12/2020
MICHAEL ODEN	08/13/2020

RECEIVING PARTY DATA

Name:	APTIV TECHNOLOGIES LIMITED	
Street Address:	ERIN COURT, BISHOP'S COURT HILL	
City:	ST. MICHAEL	
State/Country:	BARBADOS	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16988094

CORRESPONDENCE DATA

Fax Number:

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: (303) 634-4356

staci.berry@dentons.com, patent.docket@dentons.com Email:

Correspondent Name: JOEL STOFFREGEN Address Line 1: **DENTONS US LLP**

Address Line 2: 1400 WEWATTA STREET, SUITE 700

Address Line 4: DENVER, COLORADO 80202

ATTORNEY DOCKET NUMBER:	JMBER: 15801458005101/P100799US1	
NAME OF SUBMITTER:	JOEL STOFFREGEN	
SIGNATURE:	/Joel Stoffregen/	
DATE SIGNED:	08/17/2020	

Total Attachments: 2

source=P100799US1 Asg#page1.tif source=P100799US1_Asg#page2.tif

> **PATENT** REEL: 053511 FRAME: 0517 506206601

Attorney Docket No.: 15801458005101/P100799US1

ASSIGNMENT

This Assignment is by:

1. Dana MILLER c/o APTIV TECHNOLOGIES LIMITED Erin Court, Bishop's Court Hill St. Michael, Barbados

2. James ESPER

> c/o APTIV TECHNOLOGIES LIMITED Erin Court, Bishop's Court Hill St. Michael, Barbados

3. Theodore ALDEN c/o APTIV TECHNOLOGIES LIMITED Erin Court, Bishop's Court Hill St. Michael, Barbados

Asim AYAZ 4. c/o APTIV TECHNOLOGIES LIMITED Erin Court, Bishop's Court Hill St. Michael, Barbados

5. Michael ODEN

c/o APTIV TECHNOLOGIES LIMITED Erin Court. Bishop's Court Hill St. Michael, Barbados

(referred to in this Assignment as "Assignors"), whose residence or mailing address information is listed above.

This Assignment is to:

Assignee: APTIV TECHNOLOGIES LIMITED

Address: Erin Court, Bishop's Court Hill, St. Michael, Barbados

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.

(referred to in this Assignment as "Assignee"), which desires to acquire the entire right, title and interest in, to and under said patent application and the inventions covered thereby.

Assignors have invented certain new and useful inventions in:

LOCALIZATION BASED ON PREDEFINED FEATURES OF THE ENVIRONMENT

for which the following application has been filed in the United States of America.

Serial No.: 16/988,094 Filing Date: August 7, 2020

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

Assignors hereby sell, assign, transfer and set over, to Assignee, its successors, legal representatives and assigns, the entire right (including the right to claim priority), title and interest in and to the above-mentioned inventions, application, any and all non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the benefit thereof, substitutions of said applications, and any and all letters patent or patents in the United States of

Dentons US LLP

1

America and all foreign countries or jurisdictions which may be granted therefor and thereon, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding, any and all extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover damages for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

- 2. Assignors represent, warrant and covenant (a) that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said application and application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawfull authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignors solely and lawfully owned the entire right, title and interest in and to said inventions and said application and application for letters patent, and that the same were unencumbered and that Assignors sold, assigned, transferred and set over to Assignee and its successors, legal representatives and assigns, the entire right, title and interest in and to said inventions and said application.
- 3. Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application and application for letters patent; (b) any division, continuation, or continuation-in-part claiming priority thereto or the benefit thereof, or any substitution of any such application, or (c) any letters patent or patents for said inventions in any country or jurisdiction, including, without limitation, any modifications to such letters patent or patents such as through any reissue, re-examination or other post-grant proceeding. For purposes of this paragraph, "procurement, maintenance, enforcement, defense" shall include, without limitation, any preparation, prosecution, pre-grant proceeding, and post-grant proceeding, whether before a patent office or other administrative body or judicial body with jurisdiction therefor.
- 4. Assignors hereby authorize and request the Commissioner of Patents in the United States to issue the above mentioned letters patent of the United States to Assignee as the assignee of said inventions, said application, and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.
- 5. I hereby grant to attorneys of Dentons US LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office for recordation of this Assignment, including the power to insert on this Assignment the application number and filing date of said application when known.

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date:8/13/2020 5:03 AM PDT	Signature: Dana Miller
Date:8/12/2020 5:11 PM PDT	Signature: James Esper
Date: 8/13/2020 11:48 AM PDT	Signature: Twodon Alden
Date:8/12/2020 9:01 PM EDT	Signature:
Date: 8/13/2020 9:04 AM EDT	Signature: Michael Oden 267CC502BD9E40C

Dentons US LLP 113034832 2