

## 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>
INTELLECTUAL VENTURES ASSETS 163 LLC	05/29/2020
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<b>PROPERTY NUMBERS Total: 7</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	7058040
Patent Number:	6549583
Patent Number:	6549561
Patent Number:	6633616
Patent Number:	7551677
Patent Number:	7742388
Patent Number:	7020472
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<b>DATE SIGNED:</b>	06/05/2020
<b>Total Attachments: 2</b>	
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## ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Intellectual Ventures Assets 163 LLC, a Delaware limited liability company, with an address at 251 Little Falls Drive, Wilmington, DE 19808 ("**Assignor**"), does hereby sell, assign, transfer, and convey unto Fleet Connect Solutions LLC, a Texas limited liability company with an address at 815 Brazos St., Suite 500, Austin, TX 78701 ("**Assignee**"), all of Assignor's right, title, and interest in and to the following (collectively, the "**Assigned Patent Rights**");

- (a) the patents and patent applications listed in the table below (the "**Patents**");

**Active Patent(s) -- (Filed; Granted)**

<b>Patent/Application Number</b>	<b>Country</b>	<b>Issue Date/ Filing Date</b>	<b>Title of Patent and First Named Inventor</b>
7058040 (09/962718)	US	2006-06-06 (2001-09-21)	CHANNEL INTERFERENCE REDUCTION  Dominik J. Schmidt
6549583 (09/790429)	US	2003-04-15 (2001-02-21)	OPTIMUM PHASE ERROR METRIC FOR OFDM PILOT TONE TRACKING IN WIRELESS LAN  James A. Crawford
6549561 (09/935243)	US	2003-04-15 (2001-08-21)	OFDM PILOT TONE TRACKING FOR WIRELESS LAN  James A. Crawford
6633616 (09/935081)	US	2003-10-14 (2001-08-21)	OFDM PILOT TONE TRACKING FOR WIRELESS LAN  James A. Crawford
7551677 (10/636512)	US	2009-06-23 (2003-08-06)	OFDM pilot tone tracking for wireless LAN  James A. Crawford
7742388 (11/185665)	US	2010-06-22 (2005-07-20)	Packet generation systems and methods  Shearer, Daniel
7020472 (09/887906)	US	2006-03-28 (2001-06-22)	CELLULAR CHANNEL BONDING FOR IMPROVED DATA TRANSMISSION  Dominik J. Schmidt

(b) any future reissues, reexaminations, extensions, continuations, continuing prosecution application, requests for continuing examinations, divisions, and registrations of any of the Patents;

(c) rights to apply in any or all countries of the world for future patents, certificates of invention, utility models, industrial design protections, design patent protections, or other future governmental grants or issuances of any type related to the Patents; and

(d) causes of action and enforcement rights of any kind under, or on account of, any of the Patents and/or any of the items described in either of the foregoing categories (b) or (c), including, without limitation, all causes of action, enforcement rights and all other rights to seek and obtain any other remedies of any kind for past, current and future infringement.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all future patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patent Rights in the name of Assignee, as the assignee to the entire interest therein. This Assignment of Patent Rights will inure for the benefit of any permitted successors or assigns of Assignee.

Assignor will, at the reasonable request of Assignee, take all reasonable steps necessary and proper, to confirm the assignment to Assignee of the Assigned Patent Rights pursuant to this Assignment of Patent Rights, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining and perfecting the Assigned Patent Rights.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed on May 29, 2020, to be effective on May 28, 2020.

**ASSIGNOR:**

Intellectual Ventures Assets 163 LLC

By: Lawrence Froeber

Name: Lawrence Froeber

Title: Authorized Person