OP \$65.00 85536216

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 ETAS ID: TM431389 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
CBF Networks, Inc. (dba Fastback Networks)		04/26/2017	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	Fastback (assignment for the benefit of creditors), LLC		
Street Address:	1100 La Avenida Street, Building A		
City:	Mountain View		
State/Country:	CALIFORNIA		
Postal Code:	94043		
Entity Type:	Limited Liability Company: CALIFORNIA		

PROPERTY NUMBERS Total: 2

Property Type	Number	Word Mark
Serial Number:	85536216	FASTBACK NETWORKS
Serial Number:	85526931	FASTBACK

CORRESPONDENCE DATA

Fax Number: 6503290980

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: 6503299996

Email: mam@shrwood.com

Correspondent Name: Fastback (assignment for...), LLC
Address Line 1: 1100 La Avenida Street, Building A

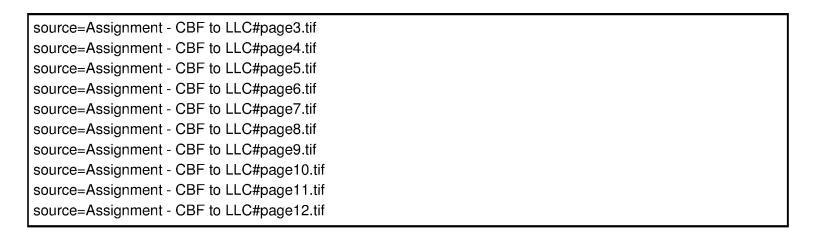
Address Line 2: Attention: Michael A. Maidy

Address Line 4: Mountain View, CALIFORNIA 94043

ATTORNEY DOCKET NUMBER:	888-01207-SP
NAME OF SUBMITTER:	Carlton Jones
SIGNATURE:	/Carlton Jones/
DATE SIGNED:	06/15/2017

Total Attachments: 12

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INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This Intellectual Property Assignment Agreement (the "Assignment") is hereby entered into on April 26, 2017 (the "Effective Date"), by, between, and among CBF Networks, Inc. (dba Fastback Networks), a Delaware corporation ("Assignor"), and Fastback (assignment for the benefit of creditors), LLC, a California limited liability company, in its sole and limited capacity as assignee for the benefit of creditors of CBF Networks, Inc. (dba Fastback Networks) ("Assignee").

- 1. Assignor desires to transfer and assign to Assignee, and Assignee desires to accept the transfer and assignment of all of Assignor's right, title and interest in, to and under, all of the following (hereafter collectively referred to as "Intellectual Property"):
 - (i) the entire worldwide right, title and interest of Assignor in and to each and all patents in the United States and in all foreign countries including, without limitation corresponding Patent Cooperation Treaty patent applications and corresponding National patent applications and all inventions, improvements and discoveries disclosed in said patents and applications, including but not limited to those set forth in **Schedule A** hereto, and in and to all substitutions, divisions, continuations, continuations-in-part, reexaminations, extensions, renewals and reissues (as applicable) thereof, including without limitation of generality, all rights of priority resulting from the filing of patent applications relating to any of the foregoing as well as any and all choses in action and any and all claims and demands, both at law and in equity, that Assignor has or may have for damages or profits accrued or to accrue on account of the infringement of any of said patents, patent applications, inventions, improvements and discoveries (or any provisional rights therein), the same to be held and enjoyed by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if the assignment set forth in this Assignment had not been made;
 - (ii) the full and complete right to file patent applications in the name of the Assignor, at the Assignee's, or its designee's election, on the aforesaid inventions, improvements, discoveries and applications in all countries of the world;
 - (iii) the entire right, title and interest of Assignor in and to any patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same;
 - (iv) any and all trademark and servicemark rights throughout the world, including any and all applications, registrations, and common law marks, whether registered or not, together with the goodwill of the business associated with and symbolized by same, held by Assignor, including but not limited to those set forth on **Schedule B** hereto, together with all common law rights therein, and the right of Assignor to sue for and recover damages or profits arising out of past, present, or future infringement of any and all of

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said rights as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made;

- (v) any and all copyrights throughout the world, including any and all applications, registrations, and like protections, whether registered or not, whether published or unpublished, together with all common law rights therein, and the right of Assignor to sue for and recover damages or profits arising out of past, present, or future infringement of any and all of said rights as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made;
- (vi) any and all trade secret rights, including rights Assignor may have under the laws governing confidential information or rights in law to prevent the unauthorized use or disclosure of such information.
- 2. Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby sell, convey, transfer and assign to Assignee, and Assignee hereby accepts the sale, conveyance, transfer and assignment of all right, title and interest of Assignor in, to and under the Intellectual Property, including all worldwide right, title and interest of Assignor in, to and under the Intellectual Property, together with the right of Assignor to claim priority in all countries in accordance with international law, any and all rights of Assignor corresponding to said Intellectual Property in countries throughout the world, and all of Assignor's rights to sue for past, present or future infringement of said Intellectual Property worldwide together with all claims for damages by reason of past, present or future infringement of said Intellectual Property, and the right to sue for and collect the same for Assignee's own use and enjoyment, all to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made. Assignor hereby authorizes and requests the United States Patent and Trademarks Office to issue said Patents and Trademarks in accordance with this Assignment.
- 3. This Assignment shall constitute the entire agreement between the parties as to the assignment of the Intellectual Property. The parties recognize and agree that any and all prior agreements with respect to this subject matter were and are hereby void *ab initio*, including but not limited to the December, 2016 agreements between the parties.
- 4. This Assignment may be executed in multiple counterparts, each of which shall be deemed an original hereof, and all of which shall constitute a single agreement effective as of the date hereof. Any delivery of an executed counterpart of this Assignment by facsimile or electronic mail shall be as effective as delivery of a manually executed counterpart of this Assignment.
- 5. This Assignment shall be binding upon and shall inure to the benefit of the parties and their respective successors and assigns.
- 6. This Assignment shall be governed by and construed in accordance with federal bankruptcy law, to the extent applicable, and, where state law is implicated, the internal laws of the State of California, without giving effect to any principles of conflicts of law.

IN WITNESS WHEREOF, Assignor and Assignee executed and delivered this Assignment by their duly authorized representatives as of the Effective Date.

CBF Networks, Inc. (dba Fastback Networks)	
Ву:	
Name: Kevin J. July	
Title:	
[to be completed by notary public]	
On this day of, before me, undersigned Notary Public, personally appeared Networks, Inc., personally known to me (or prove to be the person whose name is subscribed to the that the same was signed in their authorized caparance. executed the instrument. In witness whereof, I hereunto set my hand and o	on behalf of CBF ed to me on the basis of satisfactory evidence) within instrument, and acknowledged to me city and that by this signature CBF Networks,
(notary signature)	
Fastback (assignment for the benefit of creditor in its sole and limited capacity as the assignee benefit of creditors of CBF Networks, Inc. (db By:	for the
Name: MICKAEL A MAIDY	
Title: MgC.	

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

On County of before me, Consert name and title of the officer)

personally appeared

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signaturè

(Seal)

CARISSA KOZACEK
Commission # 2101911
Notary Public - California
Santa Clara County
My Comm. Expires Mar 1, 2019

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

On April 2000 before me, Consert name and title of the officer)

personally appeared (insert name and title of the officer)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are.

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signaturè

(Seal)

CARISSA KOZACEK
Commission # 2101911
Notary Public - California
Santa Clara County
My Comm. Expires Mar 1, 2019

SCHEDULE A

Patents

TITLE

Country Serial Number Filing Date Patent Number STATUS

INTELLIGENT BACKHAUL RADIO WITH SYMMETRIC WING RADOME

United States 29/429,634 8/14/2012 D704174 GRANTED / ISSUED

ZERO DIVISION DUPLEXING BACKHAUL RADIO WITH ADAPTABLE RF AND/OR

BASEBAND CANCELLATION

United States 14/572,725 12/16/2014 9,490,918 GRANTED / ISSUED

FULL DUPLEX BACKHAUL RADIO WITH INTERFERENCE MEASUREMENT DURING A

BLANKING INTERVAL

United States 15/060,013 3/3/2016 9,474,080 GRANTED / ISSUED

FULL DUPLEX BACKHAUL RADIO WITH TRANSMIT BEAMFORMING

United States 14/988,578 1/5/2016 9,408,215 GRANTED / ISSUED

METHOD FOR INSTALLING A HYBRID BAND RADIO

United States 14/950,354 11/24/2015 9,374,822 GRANTED / ISSUED

FULL DUPLEX BACKHAUL RADIO WITH MIMO ANTENNA ARRAY

United States 14/837,797 8/27/2015 9,350,411 GRANTED / ISSUED

FULL DUPLEX RADIO TRANSCEIVER WITH REMOTE RADAR DETECTION

United States 14/608,024 1/28/2015 9,345,036 GRANTED / ISSUED

METHOD FOR INSTALLING A BACKHAUL RADIO WITH AN ANTENNA ARRAY

United States 14/839,018 8/28/2015 9,325,398 GRANTED / ISSUED

BACKHAUL RADIO WITH EXTREME INTERFERENCE PROTECTION

United States 14/688,550 4/16/2015 9,313,674 GRANTED / ISSUED

FULL DUPLEX BACKHAUL RADIO WITH TRANSMIT BEAMFORMING AND SC-FDE

MODULATION

United States 14/686,674 4/14/2015 9,282,560 GRANTED / ISSUED

EMBEDDED CONTROL SIGNALING FOR WIRELESS SYSTEMS

United States 14/535,972 11/7/2014 9,252,857 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO WITH MULTI-INTERFACE SWITCHING

United States 13/632,993 10/1/2012 9,226,315 GRANTED / ISSUED

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HYBRID BAND RADIO WITH DATA DIRECTION DETERMINED BY A LINK PERFORMANCE METRIC

United States 14/552,431 11/24/2014 9,226,295 GRANTED / ISSUED

TRANSMIT CO-CHANNEL SPECTRUM SHARING

United States 13/934,175 7/2/2013 9,179,240 GRANTED / ISSUED

BACKHAUL RADIO WITH HORIZONTALLY OR VERTICALLY ARRANGED RECEIVE ANTENNA ARRAYS

United States 14/632,624 2/26/2015 9,178,558 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO WITH RECEIVER PERFORMANCE ENHANCEMENT

United States 14/337,744 7/22/2014 9,055,463 GRANTED / ISSUED

BACKHAUL RADIO WITH EXTREME INTERFERENCE PROTECTION

United States 14/498,959 9/26/2014 9,049,611 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO WITH TRANSMIT AND RECEIVE ANTENNA ARRAYS

United States 14/336,958 7/21/2014 9,001,809 GRANTED / ISSUED

ADVANCED BACKHAUL SERVICES

United States 14/098,456 12/5/2013 8,989,762 GRANTED / ISSUED

RADIO TRANSCEIVER WITH IMPROVED RADAR DETECTION

United States 14/151,190 1/9/2014 8,982,772 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO WITH CO-BAND ZERO DIVISION DUPLEXING UTILIZING TRANSMITTER TO RECEIVER ANTENNA ISOLATION ADAPTATION

United States 14/108,200 12/16/2013 8,948,235 GRANTED / ISSUED

HYBRID BAND INTELLIGENT BACKHAUL RADIO

United States 13/748,544 1/23/2013 8,942,216 GRANTED / ISSUED

BACKHAUL RADIO WITH AN APERTURE-FED ANTENNA ASSEMBLY

United States 14/197,158 3/4/2014 8,928,542 GRANTED / ISSUED

ENHANCEMENT OF THE CHANNEL PROPAGATION MATRIX ORDER AND RANK FOR A WIRELESS CHANNEL

United States 14/146,891 1/3/2014 8,897,340 GRANTED / ISSUED

BACKHAUL RADIO WITH A SUBSTRATE TAB-FED ANTENNA ASSEMBLY

United States 14/199,734 3/6/2014 8.872,715 GRANTED / ISSUED

INTELLIGENT BACKHAUL MANAGEMENT SYSTEM

United States 13/633,028 10/1/2012 8,830,943 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO WITH ADAPTIVE CHANNEL BANDWIDTH CONTROL

United States 13/898,429 5/20/2013 8,824,442 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO

United States 13/645,472 10/4/2012 8,811,365 GRANTED / ISSUED

INTELLIGENT BACKHAUL SYSTEM

United States 13/271,051 10/11/2011 8,761,100 GRANTED / ISSUED

ENHANCEMENT OF THE CHANNEL PROPAGATION MATRIX ORDER AND RANK FOR A

WIRELESS CHANNEL

United States 13/763,530 2/8/2013 8,649,418 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO WITH CO-BAND ZERO DIVISION DUPLEXING

United States 13/767,796 2/14/2013 8,638,839 GRANTED / ISSUED

TRANSMIT CO-CHANNEL SPECTRUM SHARING

United States 13/371,346 2/10/2012 8,502,733 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO AND ANTENNA SYSTEM

United States 13/536,927 6/28/2012 8,467,363 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO WITH ZERO DIVISION DUPLEXING

United States 13/609,156 9/10/2012 8,422,540 GRANTED / ISSUED

HYBRID BAND INTELLIGENT BACKHAUL RADIO

United States 13/448,294 4/16/2012 8,385,305 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO

United States 13/371,366 2/10/2012 8,311,023 GRANTED / ISSUED

INTELLIGENT BACKHAUL SYSTEM

United States 13/415,778 3/8/2012 8,300,590 GRANTED / ISSUED

INTELLIGENT BACKHAUL RADIO

United States 13/212,036 8/17/2011 8,238,318 GRANTED / ISSUED

HYBRID BAND RADIO WITH ADAPTIVE ANTENNA ARRAYS

United States 15/165,504 5/26/2016 9,572,163 GRANTED / ISSUED

BACKHAUL RADIO WITH ANTENNA ARRAY AND MULTIPLE RF CARRIER

FREQUENCIES

United States 15/203,658 7/6/2016 9,578,643 GRANTED / ISSUED

METHOD FOR INSTALLING A BACKHAUL LINK WITH MULTIPLE ANTENNA PATTERNS

United States 15/084,867 3/30/2016 9,577,733 GRANTED / ISSUED

RADIO WITH ASYMMETRIC DIRECTIONAL ANTENNA SUB-ARRAYS

United States 15/142,793 4/29/2016 9,577,700 GRANTED / ISSUED

APERTURE-FED, STACKED-PATCH ANTENNA ASSEMBLY

United States 14/559,859 12/3/2014 9,609,530 GRANTED / ISSUED

ADVANCED BACKHAUL SERVICES

United States 14/666,294 3/23/2015 FILED / PUBLISHED

SELF ORGANIZING BACKHAUL RADIO

United States 14/624,365 2/17/2015 FILED / PUBLISHED

METHOD FOR DEPLOYING BACKHAUL RADIO WITH ANTENNA ARRAY

United States 14/964,292 12/9/2015 FILED / PUBLISHED

EMBEDDED CONTROL SIGNALING FOR SELF-ORGANIZING WIRELESS BACKHAUL

RADIO AND SYSTEMS

United States 14/983,059 12/29/2015 FILED / PUBLISHED

RADIO WITH OOBE VICTIM DETECTION

United States 15/050,009 2/22/2016 FILED / PUBLISHED

5G RAN and Backhaul Apparatus

United States 62/310,925 3/21/2016 FILED / PENDING

ZERO DIVISION DUPLEXING MIMO RADIO WITH ADAPTABLE RF AND/OR BASEBAND

CANCELLATION

United States 15/291,968 10/12/2016 FILED / PENDING

BACKHAUL RADIO WITH ADVANCED ERROR RECOVERY

United States 62/427,034 11/28/2016 FILED / PENDING

BACKHAUL RADIO WITH ADAPTIVE BEAMFORMING AND SAMPLE ALIGNMENT

United States 62/427,055 11/28/2016 FILED / PENDING

ELECTRONIC ALIGNMENT USING SIGNATURE EMISSIONS FOR BACKHAUL RADIOS

United States 62/361,959 7/13/2016 FILED / FILED

BACKHAUL RADIO WITH ADAPTIVE BEAMFORMING AND SAMPLE ALIGNMENT

United States 62/430.229 12/5/2016 FILED / PENDING

BACKHAUL RADIO WITH ADVANCED ERROR RECOVERY

United States 62/430,213 12/5/2016 FILED / PENDING

RADIO WITH INTERFERENCE MEASUREMENT DURING A BLANKING INTERVAL

United States 15/285,354 10/4/2016 FILED / ALLOWED

HYBRID BAND RADIO WITH MULTIPLE ANTENNA ARRAYS

United States 15/398,174 1/4/2017 FILED / PENDING

METHOD FOR INSTALLING A BACKHAUL LINK WITH ALIGNMENT SIGNALS

United States 15/403,090 1/10/2017 FILED / ALLOWED

RADIO WITH ANTENNA ARRAY AND MULTIPLE RF BANDS

United States 15/403,713 1/11/2017 FILED / ALLOWED

RADIO WITH SPATIALLY-OFFSET DIRECTIONAL ANTENNA SUB-ARRAYS

United States 15/408,364 1/17/2017 FILED / ALLOWED

APERTURE-FED, STACKED-PATCH ANTENNA ASSEMBLY

United States 15/470,080 3/27/2017 FILED / PENDING

RADIO WITH INTERFERENCE MEASUREMENT DURING A BLANKING INTERVAL

United States DOCKET OPENED

INTELLIGENT BACKHAUL CONTROLLER

United States 13/632,961 10/1/2012 INACTIVE / ABANDONED

ADVANCED BACKHAUL SERVICES

United States 14/502,471 9/30/2014 INACTIVE / ABANDONED

SURFACE-MOUNTABLE ANTENNA WITH WAVEGUIDE CONNECTOR FUNCTION, COMMUNICATION SYSTEM, ADAPTOR AND ARRANGEMENT COMPRISING THE

ANTENNA DEVICE

United States 12/988,003 3/24/2009 INACTIVE / ABANDONED

SYSTEM AND METHOD FOR ZERO DIVISION DUPLEXING

United States 61/662,809 6/21/2012 INACTIVE / EXPIRED

SYSTEM AND METHOD FOR ZERO DIVISION DUPLEXING

United States 61/663,461 6/22/2012 INACTIVE / EXPIRED

INTELLIGENT BACKHAUL RADIO WITH IMPROVED RADAR DETECTION CAPABILITY

United States 61/857,661 7/23/2013 INACTIVE / EXPIRED

EXTREME INTERFERENCE PROTECTION

United States 61/910,194 11/29/2013 INACTIVE / EXPIRED

RADIO TRANSCEIVER WITH OUT OF BAND RADAR DETECTION

United States 62/130,100 3/9/2015 INACTIVE / EXPIRED

HIGH SENSITIVITY RADAR DETECTOR

United States 62/135,573 3/19/2015 INACTIVE / EXPIRED

INTELLIGENT BACKHAUL RADIO

Patent Cooperation Treaty PCT/US2012/049948 8/8/2012 INACTIVE / Nationally Filed

INTELLIGENT BACKHAUL SYSTEM

Patent Cooperation Treaty PCT/US2012/059797 10/11/2012 INACTIVE / Nationally Filed

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HYBRID BAND INTELLIGENT BACKHAUL RADIO

Patent Cooperation Treaty PCT/US2013/029731 3/7/2013 INACTIVE / Nationally Filed

INTELLIGENT BACKHAUL RADIO AND ANTENNA SYSTEM

Patent Cooperation Treaty PCT/US2013/048782 6/28/2013 INACTIVE / ABANDONED

INTELLIGENT BACKHAUL RADIO WITH CO-BAND ZERO DIVISION DUPLEXING

Patent Cooperation Treaty PCT/US2013/059095 9/10/2013 INACTIVE / Nationally Filed

RECEIVER, TRANSCEIVER, COMMUNICATION SYSTEM AND METHOD

Patent Cooperation Treaty PCT/GB2014/050438 2/14/2014 INACTIVE / ABANDONED

SURFACE-MOUNTABLE ANTENNA WITH WAVEGUIDE CONNECTOR FUNCTION, COMMUNICATION SYSTEM, ADAPTOR AND ARRANGEMENT COMPRISING THE

ANTENNA DEVICE

Great Britain 08154524.6 4/15/2008 2110884 GRANTED / ISSUED

POSITIONING GEAR, BRACKET, AND SYSTEM

Great Britain GB1311505.0 6/27/2013 INACTIVE / ABANDONED

RECEIVER, TRANSCEIVER, COMMUNICATIONS SYSTEM AND METHOD

Great Britain GB1402633.0 2/14/2014 INACTIVE / ABANDONED

SURFACE-MOUNTABLE ANTENNA WITH WAVEGUIDE CONNECTOR FUNCTION, COMMUNICATION SYSTEM, ADAPTOR AND ARRANGEMENT COMPRISING THE ANTENNA DEVICE

Germany 08154524.6 4/15/2008 60 2008 024 957.3 INACTIVE / ABANDONED

INTELLIGENT BACKHAUL SYSTEM

European Patent Convention 12839752.8 10/11/2012 INACTIVE / ABANDONED

INTELLIGENT BACKHAUL RADIO

European Patent Convention 12824072.8 8/8/2012 INACTIVE / ABANDONED

INTELLIGENT BACKHAUL RADIO WITH IMPROVED RADAR DETECTION CAPABILITY

European Patent Convention 14177662.5 7/18/2014 INACTIVE / ABANDONED

HYBRID BAND INTELLIGENT BACKHAUL RADIO

European Patent Convention 13777632.4 3/7/2013 INACTIVE / ABANDONED

INTELLIGENT BACKHAUL RADIO WITH CO-BAND ZERO DIVISION DUPLEXING

European Patent Convention 13835999.7 9/10/2013 INACTIVE / ABANDONED

SURFACE-MOUNTABLE ANTENNA WITH WAVEGUIDE CONNECTOR FUNCTION, COMMUNICATION SYSTEM, ADAPTOR AND ARRANGEMENT COMPRISING THE ANTENNA DEVICE

European Patent Convention 08154524.6 4/15/2008 2110884 GRANTED / ISSUED

SCHEDULE B

Trademarks

Serial #	Date	Registr	ation#	Date	
Word Mark 85536216	FASTBACK NETWORKS February 7, 2012	457630	3	July 29, 2014	
Word Mark 85526931	FASTBACK January 27, 2012	456460)1	July 8, 2014	
Word Mark 85738458	ZERO DIVISION DUPLEXI September 25, 2012	NG DEAD	Abando	nment Date	July 17, 2013
Word Mark 85729388	ZDD September 14, 2012	DEAD	Abando	nment Date	November 16, 2015
Word Mark 85647700	ANY LINE OF SIGHT June 8, 2012	DEAD	Aband	onment Date	April 2, 2013
Word Mark 85647671	ANYLOS June 8, 2012	DEAD	Aband	onment Date	April 2, 2013
Word Mark 85647657	ALOS June 8, 2012	DEAD	Aband	onment Date	April 2, 2013
Word Mark 85591689	FIBR April 6, 2012	DEAD	Aband	onment Date	November 15, 2012

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RECORDED: 06/15/2017