

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4348611

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST PATENTS (RELEASES RF 036201/0283)

CONVEYING PARTY DATA

Name	Execution Date
WILMINGTON TRUST, NATIONAL ASSOCIATION	03/17/2017

RECEIVING PARTY DATA

Name:	ALLEN TELECOM LLC
Street Address:	1100 COMMSCOPE PLACE SE
City:	HICKORY
State/Country:	NORTH CAROLINA
Postal Code:	28602
Name:	COMMSCOPE TECHNOLOGIES LLC
Street Address:	1100 COMMSCOPE PLACE SE
City:	HICKORY
State/Country:	NORTH CAROLINA
Postal Code:	28602
Name:	COMMSCOPE, INC. OF NORTH CAROLINA
Street Address:	1100 COMMSCOPE PLACE SE
City:	HICKORY
State/Country:	NORTH CAROLINA
Postal Code:	28602
Name:	REDWOOD SYSTEMS, INC.
Street Address:	1100 COMMSCOPE PLACE SE
City:	HICKORY
State/Country:	NORTH CAROLINA
Postal Code:	28602

PROPERTY NUMBERS Total: 1274

Property Type	Number
Patent Number:	5590173
Patent Number:	5612655
Patent Number:	5629713
Patent Number:	5739731
Patent Number:	5774789

PATENT

Property Type	Number
Patent Number:	5805033
Patent Number:	5841330
Patent Number:	5844766
Patent Number:	5896107
Patent Number:	5917455
Patent Number:	5918154
Patent Number:	5924022
Patent Number:	5926762
Patent Number:	5963179
Patent Number:	5970394
Patent Number:	6023628
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Patent Number:	6138024
Patent Number:	6233459
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Patent Number:	6246675
Patent Number:	6535086
Patent Number:	6606494
Patent Number:	6665332
Patent Number:	6693884
Patent Number:	6711404
Patent Number:	6845240
Patent Number:	6871077
Patent Number:	6973066
Patent Number:	7075497
Patent Number:	7173572
Patent Number:	7668552
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Patent Number:	5681368
Patent Number:	5684495
Patent Number:	5714963
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Patent Number:	5757246
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Patent Number:	5767815
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Property Type	Number
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Patent Number:	5844529
Patent Number:	5847603
Patent Number:	5850056
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Patent Number:	5917375
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Patent Number:	5952983
Patent Number:	5966102
Patent Number:	6007388
Patent Number:	6011521
Patent Number:	6034649
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Patent Number:	6069590
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Patent Number:	D653654
Patent Number:	D655278
Patent Number:	RE40434
Patent Number:	D654910
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Patent Number:	6204746
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Patent Number:	6280232
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Property Type	Number
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Patent Number:	6590978
Patent Number:	6596393
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Patent Number:	6608255
Patent Number:	6625280
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Patent Number:	7022918
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Property Type	Number
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Patent Number:	7184635
Patent Number:	7190594
Patent Number:	7200314
Patent Number:	7201618
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Patent Number:	7220149
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Property Type	Number
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Property Type	Number
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Property Type	Number
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Property Type	Number
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Property Type	Number
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Application Number:	14279100
Application Number:	13629111
Application Number:	14518267
Application Number:	14521498
Application Number:	14593073

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NAME OF SUBMITTER:	ANNA T KWAN
SIGNATURE:	/at/
DATE SIGNED:	03/31/2017

Total Attachments: 58

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RELEASE OF SECURITY INTEREST IN PATENTS

This **RELEASE OF SECURITY INTEREST IN PATENTS** (this “Release”) is dated as of March 17, 2017 by WILMINGTON TRUST, National Association, as collateral agent (in such capacity, the “Collateral Agent”) for the Secured Parties, in favor of ALLEN TELECOM LLC, COMMSCOPE TECHNOLOGIES LLC, COMMSCOPE, INC. OF NORTH CAROLINA, and REDWOOD SYSTEMS, INC. (collectively, the “Grantors” and individually, a “Grantor”). All capitalized terms used but not otherwise defined herein have the meanings given to them in the Security Agreement (as defined below).

WHEREAS, the Grantors, Commscope, Inc. (the “Issuer”), the Collateral Agent, and other parties thereto, entered into that certain Indenture dated as of June 11, 2015 (as amended, amended and restated, supplemented or otherwise modified from time to time, the “Indenture”), pursuant to which the Issuer issued its 4.375% Senior Secured Notes due 2020 (the “Notes”).

WHEREAS, the Grantors executed and delivered to the Collateral Agent that certain Security Agreement and that certain Patent Security Agreement, dated as of June 11, 2015 (the “Patent Security Agreement”), for recordation with the United States Patent and Trademark Office;

WHEREAS, the Patent Security Agreement was recorded with the United States Patent and Trademark Office on July 28, 2015 at Reel/Frame 036201/0283;

WHEREAS, pursuant to the Notes Pledge and Security Agreement dated as of June 11, 2015 (as amended, amended and restated, supplemented or otherwise modified from time to time, the “Security Agreement” and the Patent Security Agreement, each Grantor pledged, collaterally assigned, mortgaged, transferred and granted to the Collateral Agent, on behalf of and for the ratable benefit of the Secured Parties, a continuing security interest (the “Security Interest”) in all of each Grantor’s right, title or interest in, to or under the patent set forth in Schedule A hereto (“Patent Collateral”); and

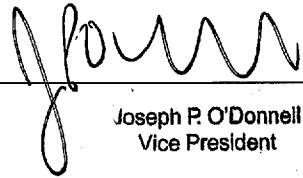
WHEREAS, pursuant to the written request of the Issuer, and in connection with the satisfaction and discharge of the Indenture, the Collateral Agent now desires to terminate and release the entirety of its security interest in the Patent Collateral referred to in Schedule A.

NOW, THEREFORE, for and in consideration of the foregoing, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Collateral Agent on behalf of the Secured Parties, hereby terminates, releases and forever discharges the Security Interest in the Patent Collateral, and retransfers and reassigns to the Grantors any right, title or interest the Collateral Agent may have in, to or under the Patent Collateral. For clarity, the Collateral Agent is only terminating, releasing and discharging its security interest in the patent set forth in Schedule A hereto.

[Signature Page to Follow]

IN WITNESS WHEREOF, the undersigned has caused this Release to be executed by its duly authorized signatory effective as of the date first above written.

**WILMINGTON TRUST, National
Association, as Collateral Agent**

By: 
Name: Joseph P. O'Donnell
Title: Vice President

See attached schedule

SCHEDULE A

United States Patents and Patent Applications

Registrations:

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
1.	Allen Telecom LLC	5590173	08/517608	Delay Insensitive Base Station-to-Handset Interface for Radio Telephone Systems
2.	Allen Telecom LLC	5612655	08/498629	Filter Assembly Comprising a Plastic Resonator Support and Resonator Tuning Assembly
3.	Allen Telecom LLC	5629713	08/443148	Horizontally Polarized Antenna Array Having Extended E-Plane Beam Width and Method for Accomplishing Beam Width Extension
4.	Allen Telecom LLC	5739731	08/183054	Self-Tuning Resonant Cavity Filter
5.	Allen Telecom LLC	5774789	08/572054	RF Communication Signal Distribution System and Method using Twisted Pair between Stations
6.	Allen Telecom LLC	5805033	08/606648	Dielectric Resonator Loaded Cavity Coupling Mechanisms
7.	Allen Telecom LLC	5841330	08/412030	Series Coupled Filters Where the First Filter is a Dielectric Resonator Filter with Cross-Coupling
8.	Allen Telecom LLC	5844766	08/925696	Lightning Suppression System for Tower Mounted Antenna Systems
9.	Allen Telecom LLC	5896107	08/863779	Dual Polarized Aperture Coupled Microstrip Patch Antenna System
10.	Allen Telecom LLC	5917455	08/747627	Electrically Variable Beam Tilt Antenna
11.	Allen Telecom LLC	5918154	08/701725	Communications Systems Employing Antenna Diversity
12.	Allen Telecom LLC	5924022	08/573817	RF Repeater for TDMA Mobile Telephone Systems
13.	Allen Telecom LLC	5926762	08/648998	Cellular Telephone Interference Prediction and Frequency Reuse Planning
14.	Allen Telecom LLC	5963179	08/861614	Variable Azimuth Mounting Assembly for Panel Antennas
15.	Allen Telecom LLC	5970394	08/957258	Method of Detecting Damaged Cellular Telephone Facilities
16.	Allen Telecom LLC	6023628	08/610391	Base Stations for TDD Telephony and Methods for Operating the Same
17.	Allen Telecom LLC	6094113	09/037908	Dielectric Resonator Filter Having Cross-Coupled Resonators
18.	Allen Telecom LLC	6138024	08/956662	Dynamic Channel Selection in a Cellular Communication System
19.	Allen Telecom LLC	6233459	09/040917	System for Providing Geolocation of a Mobile Transceiver
20.	Allen Telecom LLC	6239673	09/404872	Dielectric Resonator Filter Having Reduced Spurious Modes
21.	Allen Telecom LLC	6246675	08/748955	CDMA Cordless Telephone System and Method of Operation Thereof

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
22.	Allen Telecom LLC	6535086	09/694183	Dielectric Tube Loaded Metal Cavity Resonators and Filters
23.	Allen Telecom LLC	6606494	09/567709	Apparatus and Method for Non-Disruptive Collection and Analysis of Wireless Signal Propagation
24.	Allen Telecom LLC	6665332	09/392965	CDMA Geolocation System
25.	Allen Telecom LLC	6693884	09/196023	A Method of Quantifying the Quality of Service in a CDMA Cellular Telephone System
26.	Allen Telecom LLC	6711404	09/620850	Apparatus and Method for Geostatistical Analysis of Wireless Signal Propagation
27.	Allen Telecom LLC	6845240	10/011783	System and Method for Analog Cellular Radio Geolocation
28.	Allen Telecom LLC	6871077	09/971680	System and Method for Geolocating a Wireless Mobile Unit from a Single Base Station Using Repeatable Ambiguous Measurements
29.	Allen Telecom LLC	6973066	10/735772	Method of Quantifying the Quality of Service in a CDMA Cellular Telephone System
30.	Allen Telecom LLC	7075497	10/818137	Antenna Array
31.	Allen Telecom LLC	7173572	10/660980	Dual Band, Dual Pole, 90 Degree Azimuth BW, Variable Downtilt Antenna
32.	Allen Telecom LLC	7668552	11/076903	Method and System for Applying Wireless Geolocation Technology
33.	Allen Telecom LLC	8032149	10/230333	Tasking and Reporting Method and Implementation for Wireless Appliance Location Systems
34.	CommScope Technologies LLC	5576659	08/448523	Method and Apparatus for Signal Processing Using Reference Signals
35.	CommScope Technologies LLC	5595502	08/511473	Connector for Coaxial Cable Having Hollow Inner Conductor and Method of Attachment
36.	CommScope Technologies LLC	5681368	08/498146	Dehumidifier System Using Membrane Cartridge
37.	CommScope Technologies LLC	5684495	08/521269	Microwave Transition Using Dielectric Waveguides
38.	CommScope Technologies LLC	5714963	08/540415	Antenna-to-Radio Quick-Connect Support Device
39.	CommScope Technologies LLC	5742002	08/504893	Air-Dielectric Coaxial Cable with Hollow Spacer Element
40.	CommScope Technologies LLC	5757246	08/396158	Method and Apparatus for Suppressing Passive Intermodulation
41.	CommScope Technologies LLC	5762690	07/981191	Dehumidifier for Supplying Air Using Variable Flow Rate and Variable Pressure in a Membrane Dryer
42.	CommScope Technologies LLC	5767815	08/666266	Antenna Feedhorn with Protective Window
43.	CommScope Technologies LLC	5794897	08/635755	Transmission line hanger, a method of attaching the hanger and the resulting assembly
44.	CommScope Technologies LLC	5795188	08/623227	Connector Kit for a Coaxial Cable, Method of Attachment and the Resulting Assembly
45.	CommScope Technologies LLC	5802710	08/736449	Method of Attaching a Connector to a Coaxial Cable and the Resulting Assembly
46.	CommScope Technologies LLC	5844529	08/834957	Antenna Enclosure with a Stress-Free Connection Along the Length of the Radome

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
47.	CommScope Technologies LLC	5847603	08/903931	Automatic Control System for Reducing Distortion Produced by Electrical Circuits
48.	CommScope Technologies LLC	5850056	08/635524	Grounding Kit for a Transmission Line Cable Including a Clip, a Bail and a Housing
49.	CommScope Technologies LLC	5896556	08/876193	Apparatus and Method for Providing a Telephone Connection Over a Coax Cable Distribution System
50.	CommScope Technologies LLC	5917375	08/867558	Low Distortion Amplifier Circuit with Improved Output Power
51.	CommScope Technologies LLC	5944556	08/835309	Connector for Coaxial Cable
52.	CommScope Technologies LLC	5952983	08/856440	High Isolation Dual Polarized Antenna System Using Dipole Radiating Elements
53.	CommScope Technologies LLC	5966102	08/572529	Dual Polarized Array Antenna with Central Polarization Control
54.	CommScope Technologies LLC	6007388	08/859755	Double-Ended Cantilevered Beam Spring Contact
55.	CommScope Technologies LLC	6011521	08/840603	Broadband Omnidirectional Microwave Parabolic Dish-Shaped Cone Antenna
56.	CommScope Technologies LLC	6034649	07/172329	Dual Polarized Based Station Antenna
57.	CommScope Technologies LLC	6067053	08/733399	Dual Polarized Array Antenna
58.	CommScope Technologies LLC	6069590	09/026665	System and Method for Increasing the Isolation Characteristic of an Antenna
59.	CommScope Technologies LLC	6079673	09/283793	Transmission Line Hanger
60.	CommScope Technologies LLC	6094174	09/074973	Broadband Omnidirectional Microwave Parabolic Dish-Shaped Cone Antenna
61.	CommScope Technologies LLC	6107973	09/022652	Dual-Reflector Microwave Antenna
62.	CommScope Technologies LLC	6109964	09/271390	One piece connector for a coaxial cable with an annularly corrugated outer conductor
63.	CommScope Technologies LLC	6154963	09/289840	Saw Guide for Annularly Corrugated Cables
64.	CommScope Technologies LLC	6161804	09/229843	Transmission Line Hanger
65.	CommScope Technologies LLC	6198458	08/817445	Antenna Control System
66.	CommScope Technologies LLC	6208207	09/305312	Adaptive Linearizer for RF Power Amplifiers
67.	CommScope Technologies LLC	6285336	09/432524	Folded Dipole Antenna
68.	CommScope Technologies LLC	6294740	09/398708	Spring Clip for a Gas Tube Surge Arrestor
69.	CommScope Technologies LLC	6317099	09/479489	Folded Dipole Antenna
70.	CommScope Technologies LLC	6346924	09/713614	Antenna Control System
71.	CommScope Technologies LLC	6354543	09/430496	Stackable Transmission Line Hanger

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
72.	CommScope Technologies LLC	6411258	09/688521	Planar Antenna Array for Point-to-Point Communications
73.	CommScope Technologies LLC	6414546	09/758349	Adaptive Linearizer for RF Power Amplifiers
74.	CommScope Technologies LLC	6445904	09/506245	Repeater Diversity System
75.	CommScope Technologies LLC	6452773	09/531398	Broadband Shorted Stub Surge Protector
76.	CommScope Technologies LLC	6496084	09/925752	Split Ortho-Mode Transducer with High Isolation Between Ports
77.	CommScope Technologies LLC	6515628	09/918374	Dual Polarization Patch Antenna
78.	CommScope Technologies LLC	6515633	09/999264	Radio Frequency Isolation Card
79.	CommScope Technologies LLC	6538619	10/073468	Antenna Control System
80.	CommScope Technologies LLC	6549067	09/958118	Method and Apparatus for Linearizing an Output Signal
81.	CommScope Technologies LLC	6567051	10/073806	Antenna Control System
82.	CommScope Technologies LLC	6573875	09/788790	Antenna System
83.	CommScope Technologies LLC	6573875	95/000063	Antenna System
84.	CommScope Technologies LLC	6580320	09/913367	Signal Processing Apparatus
85.	CommScope Technologies LLC	6583693	09/924645	Method of and Apparatus for Connecting Waveguides
86.	CommScope Technologies LLC	6583739	10/048300	Feed Forward Distortion Reduction System
87.	CommScope Technologies LLC	6583763	09/299850	Antenna Structure and Installation
88.	CommScope Technologies LLC	6590546	10/099158	Antenna Control System
89.	CommScope Technologies LLC	6597325	09/422418	Transmit/Receive Distributed Antenna Systems
90.	CommScope Technologies LLC	6600457	10/073785	Antenna Control System
91.	CommScope Technologies LLC	6603436	10/147532	Antenna Control System
92.	CommScope Technologies LLC	6615021	09/432457	A Method and Apparatus for Transmitting Radio Frequency Signals to and from a Pager
93.	CommScope Technologies LLC	6621469	09/846790	Transmit/Receive Distributed Antenna Systems
94.	CommScope Technologies LLC	6624358	10/023312	Miniature RF Coaxial Cable with Corrugated Outer Conductor
95.	CommScope Technologies LLC	6633200	09/887467	Management of Internal Signal Levels and Control of the Net Gain for a LINC Amplifier
96.	CommScope Technologies LLC	6636407	09/660759	Broadband Surge Protector for RF/DC Carrying Conductor
97.	CommScope Technologies LLC	6639566	09/961064	Dual-Polarized Shaped-Reflector Antenna

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
98.	CommScope Technologies LLC	6649841	09/990105	Corrugated Coaxial Cable with High Velocity of Propagation
99.	CommScope Technologies LLC	6657598	09/977023	Method of and Apparatus for Antenna Alignment
100.	CommScope Technologies LLC	6677823	10/083801	Gain Compensation Circuit Using a Variable Offset Voltage
101.	CommScope Technologies LLC	6683495	09/982622	Reduced Architecture for Multibranch Feedforward Power Amplifier Linearizers
102.	CommScope Technologies LLC	6690328	09/804178	Antenna Structure and Installation
103.	CommScope Technologies LLC	6692285	10/104565	Push-On, Pull-Off Coaxial Connector Apparatus and Method
104.	CommScope Technologies LLC	6693241	10/131747	Low-Cost, High Performance, Moisture-Blocking, Coaxial Cable and Manufacturing Method
105.	CommScope Technologies LLC	6697603	09/460023	A Digital Repeater
106.	CommScope Technologies LLC	6700439	10/120750	Zero-Bias Bypass Switch
107.	CommScope Technologies LLC	6701137	09/538955	Antenna System Architecture
108.	CommScope Technologies LLC	6714072	10/148869	Distortion Reduction
109.	CommScope Technologies LLC	6717493	10/100541	RF Cable Having Clad Conductors and Method of Making Same
110.	CommScope Technologies LLC	6731904	09/357032	Side-to-Side Repeater
111.	CommScope Technologies LLC	6734731	09/982628	Self-Calibrated Power Amplifier Linearizers
112.	CommScope Technologies LLC	6734732	10/122347	Adaptive Linearizer for RF Power Amplifiers
113.	CommScope Technologies LLC	6740809	10/374794	Configuration for Sealing Three-Dimensional Enclosures
114.	CommScope Technologies LLC	6744312	10/090857	Adaptive Power Amplifier System
115.	CommScope Technologies LLC	6745003	09/483234	Adaptive Cancellation for Wireless Repeaters
116.	CommScope Technologies LLC	6747879	10/085170	High Power Amplifier and Chassis
117.	CommScope Technologies LLC	6759902	10/391897	Single-Detector Automatic Gain Control Circuit
118.	CommScope Technologies LLC	6760230	10/085200	Compact, High Efficiency, High Isolation Power Amplifier
119.	CommScope Technologies LLC	6765440	10/322953	Model-Based Feed-Forward Linearization of Amplifiers
120.	CommScope Technologies LLC	6771125	10/374642	Tuning Feed-Forward Amplifiers and the Like
121.	CommScope Technologies LLC	6790056	10/393434	Interconnection Pin/Socket Components for Electrically Connecting Two Circuit Boards and Method for Mounting Said Components in a Circuit Board

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
122.	CommScope Technologies LLC	6793529	10/605445	Coaxial Connector with Positive Stop Clamping Nut Attachment
123.	CommScope Technologies LLC	6795753	10/238544	Compressor Control Module
124.	CommScope Technologies LLC	6800114	10/213640	Pressure Equalization Apparatus and Methods
125.	CommScope Technologies LLC	6801086	10/245008	Adaptive Digital Pre-Distortion Using Amplifier Model that Incorporates Frequency-Dependent Non-Linearities
126.	CommScope Technologies LLC	6809694	10/400886	Adjustable Beamwidth and Azimuth Scanning Antenna with Dipole Elements
127.	CommScope Technologies LLC	6812786	10/403779	Zero-Bias Bypass Switching Circuit Using Mismatched 90 Degrees Hybrid
128.	CommScope Technologies LLC	6812905	09/998873	Integrated Active Antenna for Multi-Carrier Applications
129.	CommScope Technologies LLC	6822618	10/390487	Folded Dipole Antenna, Coaxial to Microstrip Transition, and Retaining Element
130.	CommScope Technologies LLC	6829471	10/091756	Digital Baseband Receiver in a Multi-Carrier Power Amplifier
131.	CommScope Technologies LLC	6844793	10/204992	Signal Combiner, a Signal Splitter and a Circuit Using a Combiner and a Splitter
132.	CommScope Technologies LLC	6844863	10/256860	Active Antenna with Interleaved Arrays of Antenna Elements
133.	CommScope Technologies LLC	6848931	10/294067	Quick Attachment SMA Connector
134.	CommScope Technologies LLC	6859101	10/656753	Frequency-Selective Phase/Delay Control for an Amplifier
135.	CommScope Technologies LLC	6885343	10/255305	Stripline Parallel-Series-Fed Proximity-Coupled Cavity Backed Patch Antenna Array
136.	CommScope Technologies LLC	6893290	10/741513	Coaxial Cable Connector and Tool and Method for Connecting a Coaxial Cable
137.	CommScope Technologies LLC	6897722	10/793811	Adaptive Linearizer for RF Power Amplifiers
138.	CommScope Technologies LLC	6899305	09/863718	Stackable Transmission Line Hanger
139.	CommScope Technologies LLC	6904666	10/631244	Method of Manufacturing Microwave Filter Components and Microwave Filter Components Formed Thereby
140.	CommScope Technologies LLC	6906681	10/256947	Multicarrier Distributed Active Antenna
141.	CommScope Technologies LLC	6912777	10/294045	Method of Manufacturing a High-Performance, Water Blocking Coaxial Cable
142.	CommScope Technologies LLC	6917344	10/261809	System for Isolating an Auxiliary Antenna from a Main Antenna Mounted in a Common Antenna Assembly
143.	CommScope Technologies LLC	6917346	10/343565	Wide Bandwidth Base Station Antenna and Antenna Array
144.	CommScope Technologies LLC	6919764	10/386291	Amplifier Control System with Statistical Enhancement of Resolution of Digital Control Signals
145.	CommScope Technologies LLC	6919765	10/646058	Amplifier Linearization by Pre-Distorting a Decomposed Input Signal

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146.	CommScope Technologies LLC	6919855	10/605262	Tuned Perturbation Cone Feed for Reflector Antenna
147.	CommScope Technologies LLC	6922102	10/402800	High Efficiency Amplifier
148.	CommScope Technologies LLC	6922169	10/367055	Antenna, Base Station and Power Coupler
149.	CommScope Technologies LLC	6924776	10/737214	Wideband Dual Polarized Base Station Antenna Offering Optimized Horizontal Beam Radiation Patterns and Variable Vertical Beam Tilt
150.	CommScope Technologies LLC	6930547	10/634600	Linearizing LINC Amplifiers Using Pre-Distortion
151.	CommScope Technologies LLC	6933905	10/322843	RF Card with Conductive Strip
152.	CommScope Technologies LLC	6934511	09/694225	Integrated Repeater
153.	CommScope Technologies LLC	6935153	10/249281	Method and Apparatus for Flaring a Tube
154.	CommScope Technologies LLC	6937482	10/733564	Compact, High Efficiency, High Isolation Power Amplifier
155.	CommScope Technologies LLC	6947008	10/355114	Conformable Layered Antenna Array
156.	CommScope Technologies LLC	6948680	10/174420	Device and Method for Storing Electric Cable and Electric Cable Components
157.	CommScope Technologies LLC	6948976	10/708403	Cable and Apparatus Interface Environmental Seal
158.	CommScope Technologies LLC	6951481	10/708859	Coaxial Cable Connector Installable with Common Tools
159.	CommScope Technologies LLC	6955558	10/709270	Cable and Apparatus Interface Security Device
160.	CommScope Technologies LLC	6959191	10/161441	System for GSM Interference Cancelling
161.	CommScope Technologies LLC	6963242	10/631547	Predistorter for Phase Modulated Signals with Low Peak to Average Ratios
162.	CommScope Technologies LLC	6963243	10/691232	Amplifier Pre-Distortion Processing Based on Composite Look-Up Tables
163.	CommScope Technologies LLC	6963314	10/255747	Dynamically Variable Beamwidth and Variable Azimuth Scanning Antenna
164.	CommScope Technologies LLC	6972622	10/435815	Optimization of Error Loops in Distributed Power Amplifiers
165.	CommScope Technologies LLC	6980170	10/484572	Co-Located Antenna Design
166.	CommScope Technologies LLC	6983174	10/246178	Distributed Active Transmit and/or Receive Antenna
167.	CommScope Technologies LLC	6985057	10/605247	Quick Turn-Lock Waveguide Transition Assembly
168.	CommScope Technologies LLC	6985120	10/627563	Reflector Antenna with Injection Molded Feed Assembly
169.	CommScope Technologies LLC	6987487	10/147534	Antenna System

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170.	CommScope Technologies LLC	7003322	10/255409	Architecture for Digital Shared Antenna System to Support Existing Base Station Hardware
171.	CommScope Technologies LLC	7007900	10/261876	Cable Hanger
172.	CommScope Technologies LLC	7015751	09/982626	Decorrelated Power Amplifier Linearizers
173.	CommScope Technologies LLC	7019703	10/709476	Antenna with Rotatable Reflector
174.	CommScope Technologies LLC	7023273	10/679873	Architecture and Implementation Methods of Digital Predistortion Circuitry
175.	CommScope Technologies LLC	7026889	10/487819	Adjustable Antenna Feed Network with Integrated Phase Shifter
176.	CommScope Technologies LLC	7027770	10/152923	Repeater for Customer Premises
177.	CommScope Technologies LLC	7028395	10/741514	Method for Connecting a Coaxial Cable
178.	CommScope Technologies LLC	7029327	10/067179	Watertight Device for Connecting a Transmission Line Connector to a Signal Source Connector
179.	CommScope Technologies LLC	7038541	10/856631	Adaptive Feed-Forward Amplifiers and the Like
180.	CommScope Technologies LLC	7042407	10/604756	Dual Radius Twist Lock Radome and Reflector Antenna for Radome
181.	CommScope Technologies LLC	7043270	09/928865	Shared Tower System for Accommodating Multiple Service Providers
182.	CommScope Technologies LLC	7053838	10/757052	Antenna Structure and Installation
183.	CommScope Technologies LLC	7053849	10/904762	Switchable Polarizer
184.	CommScope Technologies LLC	7053852	10/843999	Crossed Dipole Antenna Element
185.	CommScope Technologies LLC	7061445	10/648087	Multiband/Multichannel Wireless Feeder Approach
186.	CommScope Technologies LLC	7062234	10/628263	Pre-Distortion Cross-Cancellation for Linearizing Power Amplifiers
187.	CommScope Technologies LLC	7064606	10/795055	High Efficiency Amplifier and Method of Designing Same
188.	CommScope Technologies LLC	7068973	09/513543	Method and Apparatus for Retransmitting Received Satellite Signals Inside a Structure
189.	CommScope Technologies LLC	7081794	10/861045	Paralleling Digital-Input Amplifiers
190.	CommScope Technologies LLC	7090174	10/046414	Anchor Rail Adapter and Hanger and Method
191.	CommScope Technologies LLC	7094104	10/908253	In-Line Coaxial Circuit Assembly
192.	CommScope Technologies LLC	7103312	09/960460	Method and Apparatus for Band-to-Band Translation in a Wireless Communication System
193.	CommScope Technologies LLC	7109792	10/667249	Table-Based Pre-Distortion for Amplifier Systems

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194.	CommScope Technologies LLC	7123463	10/411622	Surge Lightning Protection Device
195.	CommScope Technologies LLC	7133697	10/145298	Translation Unit for Wireless Communications System
196.	CommScope Technologies LLC	7134189	10/242060	Coaxial Cable Connector and Tool and Method for Connecting a Coaxial Cable
197.	CommScope Technologies LLC	7138958	10/708393	Reflector Antenna Radome with Backlobe Suppressor Ring and Method of Manufacturing
198.	CommScope Technologies LLC	7139327	10/217930	Digital Pre-Distortion of Input Signals for Reducing Spurious Emissions in Communication Networks
199.	CommScope Technologies LLC	7146170	10/315903	Wireless Network Management System
200.	CommScope Technologies LLC	7148746	10/973360	High Efficiency Amplifier
201.	CommScope Technologies LLC	7149482	10/663100	Compensation of Filters in Radio Transmitters
202.	CommScope Technologies LLC	7175138	10/709489	Stackable Cable Hanger
203.	CommScope Technologies LLC	7197085	10/153446	Frequency-Dependent Magnitude Pre-Distortion for Reducing Spurious Emissions in Communication Networks
204.	CommScope Technologies LLC	7200392	10/531042	Wireless Communication Network Measurement Data Collection Using Infrastructure Overlay-Based Handset Location Systems
205.	CommScope Technologies LLC	7217154	11/163441	Connector with Outer Conductor Axial Compression Connection and Method of Manufacture
206.	CommScope Technologies LLC	7221239	10/865737	Variable Power Divider
207.	CommScope Technologies LLC	7248642	10/068343	Frequency-Dependent Phase Pre-Distortion for Reducing Spurious Emissions in Communication Networks
208.	CommScope Technologies LLC	7249969	11/383489	Connector with Corrugated Cable Interface Insert
209.	CommScope Technologies LLC	7251293	10/730419	Digital Pre-Distortion for the Linearization of Power Amplifiers with Asymmetrical Characteristics
210.	CommScope Technologies LLC	7259630	10/625761	Elimination of Peak Clipping and Improved Efficiency for RF Power Amplifiers with a Predistorter
211.	CommScope Technologies LLC	7263293	10/166277	Indoor Wireless Voice and Data Distribution System
212.	CommScope Technologies LLC	7266159	10/153289	Frequency-Dependent Magnitude Pre-Distortion on Non-Baseband Input Signals for Reducing Spurious Emissions in Communication Networks
213.	CommScope Technologies LLC	7272365	10/739549	Frequency Offset Correction in Transmitters and Receivers Having Non-Ideal Synthesizer Channel Spacing

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214.	CommScope Technologies LLC	7279972	10/514789	Predistortion Control Apparatus
215.	CommScope Technologies LLC	7280848	10/260797	Active Array Antenna and System for Beamforming
216.	CommScope Technologies LLC	7283101	10/703331	Antenna Element, Feed Probe; Dielectric Spacer, Antenna and Method of Communicating with a Plurality of Devices
217.	CommScope Technologies LLC	7295819	10/386057	Signal Sample Acquisition Techniques
218.	CommScope Technologies LLC	7298233	10/711919	Panel Antenna with Variable Phase Shifter
219.	CommScope Technologies LLC	7301422	11/143377	Variable differential phase shifter having a divider wiper arm
220.	CommScope Technologies LLC	7313391	09/951503	Modeling of RF Point Source Reference for Analysis of Wireless Signal Propagation
221.	CommScope Technologies LLC	7321635	10/637777	Linearization of Amplifiers Using Baseband Detection and Non-Baseband Pre-Distortion
222.	CommScope Technologies LLC	7324318	11/163184	Multiple Planar Inductor Coaxial Surge Arrestor
223.	CommScope Technologies LLC	7333771	11/127668	Mounting Pedestal for a Cellular Signal Enhancer
224.	CommScope Technologies LLC	7336940	10/704336	Frequency Conversion Techniques Using Antiphase Mixing
225.	CommScope Technologies LLC	7339549	11/457372	Universal Mounting Assembly
226.	CommScope Technologies LLC	7349191	11/162217	Offset Planar Coil Coaxial Surge Suppressor
227.	CommScope Technologies LLC	7355478	11/428075	RF Amplifier with Pulse Detection and Bias Control
228.	CommScope Technologies LLC	7358898	10/768638	A Method for Calibrating an Angle of Arrival Location System for All Frequencies in a Frequency Hopping Signal
229.	CommScope Technologies LLC	7358922	11/104986	Directed Dipole Antenna
230.	CommScope Technologies LLC	7362170	11/291172	High Gain, High Efficiency Power Amplifier
231.	CommScope Technologies LLC	7379019	10/768687	A Method for Angle of Arrival Determination on Frequency Hopping Air Interfaces
232.	CommScope Technologies LLC	7379757	10/531039	System and Method for Estimating the Multi-Path Delays in a Signal Using a Spatially Blind Antenna Array
233.	CommScope Technologies LLC	7388556	11/141830	Antenna Providing Downtilt and Preserving Half Power Beam Width
234.	CommScope Technologies LLC	7403573	10/342633	An Uncorrelated Adaptive Predistorter
235.	CommScope Technologies LLC	7405696	10/768686	A Method for Calibrating an Angle of Arrival Location System for Frequency Hopping Air Interfaces
236.	CommScope Technologies LLC	7411474	11/247449	Printed Wiring Board Assembly with Self-Compensating Ground Via and Current Diverting Cutout

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237.	CommScope Technologies LLC	7419403	11/765869	Angled Coaxial Connector with Inner Conductor Transition and Method of Manufacture
238.	CommScope Technologies LLC	7420443	11/382663	Waveguide Interface Adapter and Method of Manufacture
239.	CommScope Technologies LLC	7427962	11/406151	Base Station Antenna Rotation Mechanism
240.	CommScope Technologies LLC	7429914	11/008154	System and Method for CDMA Geolocation
241.	CommScope Technologies LLC	7429951	10/531044	System and Method for Enhancing the Accuracy of a Location Estimate
242.	CommScope Technologies LLC	7446257	11/306793	Coaxial Cable with Fine Wire Inner Conductor and Method of Manufacture
243.	CommScope Technologies LLC	7453042	11/733150	Cable and Apparatus Interconnection Close Quarters Environmental Seal
244.	CommScope Technologies LLC	7463190	11/870369	Panel Antenna with Variable Phase Shifter
245.	CommScope Technologies LLC	7474172	11/686976	Capacitively Coupled Variable Power Divider
246.	CommScope Technologies LLC	7481869	11/205848	Dry Gas Production Systems for Pressurizing a Space and Methods of Operating Such Systems to Produce a Dry Gas Stream
247.	CommScope Technologies LLC	7483251	11/306872	Multiple Planar Inductive Loop Surge Suppressor
248.	CommScope Technologies LLC	7483703	10/547524	Independently Acquiring and Tracking Wireless Communication System Signaling Channel Assignments on Communication Links
249.	CommScope Technologies LLC	7492841	10/354878	Relative Phase/Amplitude Detection System
250.	CommScope Technologies LLC	7498988	11/446680	Antenna Element, Feed Probe; Dielectric Spacer, Antenna and Method of Communicating with a Plurality of Devices
251.	CommScope Technologies LLC	7518552	11/366794	Antenna Control System
252.	CommScope Technologies LLC	7519373	10/531043	System and Method for Geolocation of Mobile Appliances Using Diverse Standard Tasking and Reporting
253.	CommScope Technologies LLC	7535430	11/999679	Directed Dipole Antenna Having Improved Sector Power Ratio
254.	CommScope Technologies LLC	7541868	11/756296	Delay Modulator Pre-Distortion Circuit for An Amplifier
255.	CommScope Technologies LLC	7546084	10/531038	System and Method of Operation for Network Overlay Geolocation System with Repeaters
256.	CommScope Technologies LLC	7577398	10/181109	Repeaters for Wireless Communication Systems
257.	CommScope Technologies LLC	7583489	11/468708	Tungsten Shorting Stub and Method of Manufacture
258.	CommScope Technologies LLC	7603752	11/307418	Compression or Expansion Mountable Support Band
259.	CommScope Technologies LLC	7616168	11/467603	Method and System for Increasing the Isolation Characteristic of a Crossed Dipole Pair Dual Polarized Antenna

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260.	CommScope Technologies LLC	7623868	10/244912	Multi-Band Wireless Access Point Comprising Coextensive Coverage Regions
261.	CommScope Technologies LLC	7627327	10/531041	Network Overlay Location System and Method for Air Interface with Frequency Hopping
262.	CommScope Technologies LLC	7630327	11/485338	Method for Data Maintenance and Integration Including Interpolation
263.	CommScope Technologies LLC	7632143	12/277162	Connector with Positive Stop and Compressible Ring for Coaxial Cable and Associated Methods
264.	CommScope Technologies LLC	7635283	12/277172	Connector with Retaining Ring for Coaxial Cable and Associated Methods
265.	CommScope Technologies LLC	7639196	11/399627	Cellular antenna and systems and methods therefor
266.	CommScope Technologies LLC	7639198	11/321958	Dipole Antenna Array Having Dipole Arms Tilted at an Acute Angle
267.	CommScope Technologies LLC	7657266	12/505638	E-OTD Augmentation to U-TDOA Location System
268.	CommScope Technologies LLC	7659859	11/446766	Antenna Element, Feed Probe; Dielectric Spacer, Antenna and Method of Communicating with a Plurality of Devices
269.	CommScope Technologies LLC	7661984	12/349905	Locking Threaded Connection Coaxial Connector
270.	CommScope Technologies LLC	7672359	10/766347	Spread-Spectrum Receivers with Extended Dynamic Range
271.	CommScope Technologies LLC	7688271	11/405814	Dipole Antenna
272.	CommScope Technologies LLC	7692601	10/529677	Dipole Antennas and Coaxial to Microstrip Transitions
273.	CommScope Technologies LLC	7705238	11/690091	Coaxial RF Device Thermally Conductive Polymer Insulator and Method of Manufacture
274.	CommScope Technologies LLC	7714731	11/766995	Detection of Air Filter Clogging and Provision of Emergency Ventilation in an Outdoor Electronics Cabinet Cooled by Ambient Forced Air
275.	CommScope Technologies LLC	7715811	12/257944	An Integrated Transceiver with Envelope Tracking
276.	CommScope Technologies LLC	7727013	12/361720	Low PIM Rotatable Connector
277.	CommScope Technologies LLC	7729668	10/406959	Independence Between Paths that Predistort for Memory and Memory-Less Distortion in Power Amplifiers
278.	CommScope Technologies LLC	7731529	12/277125	Connector Including Compressible Ring for Clamping a Conductor of a Coaxial Cable and Associated Methods
279.	CommScope Technologies LLC	7736180	12/411792	Inner Conductor Wedge Attachment Coupling Coaxial Connector
280.	CommScope Technologies LLC	7753727	12/471205	Threaded Crimp Coaxial Connector
281.	CommScope Technologies LLC	7777480	11/852288	Antenna Orientation Sensor and Method for Determining Orientation

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282.	CommScope Technologies LLC	7778608	12/078471	System and Method for Estimating the Multi-Path Delays in a Signal Using a Spatially Blind Antenna Array
283.	CommScope Technologies LLC	7782158	11/735558	Passband Resonator Filter with Predistorted Quality Factor Q
284.	CommScope Technologies LLC	7785144	12/277103	Connector with Positive Stop for Coaxial Cable and Associated Methods
285.	CommScope Technologies LLC	7798847	12/246656	Inner Conductor Sealing Insulator for Coaxial Connector
286.	CommScope Technologies LLC	7798848	12/362070	Inner Contact Supporting and Biasing Insulator
287.	CommScope Technologies LLC	7802370	12/251487	Antenna Feed Angular Alignment Tool
288.	CommScope Technologies LLC	7803018	12/401367	Inner Conductor End Contacting Coaxial Connector and Inner Conductor Adapter Kit
289.	CommScope Technologies LLC	7804786	11/434754	Method and Apparatus for Determining Path Loss by Combining Geolocation with Interference Suppression
290.	CommScope Technologies LLC	7806724	12/264932	Coaxial Connector for Cable with a Solid Outer Conductor
291.	CommScope Technologies LLC	7817096	11/505548	A Cellular Antenna and Systems and Methods Therefor
292.	CommScope Technologies LLC	7824215	12/264931	Axial Compression Coaxial Connector with Grip Surfaces
293.	CommScope Technologies LLC	7830307	11/735091	An Array Antenna and a Method of Determining an Antenna Beam Attribute
294.	CommScope Technologies LLC	7831221	11/301910	Predistortion System and Amplifier for Addressing Group Delay Modulation
295.	CommScope Technologies LLC	7857661	12/706162	Coaxial Cable Connector having Jacket Gripping Ferrule and Associated Methods
296.	CommScope Technologies LLC	7893789	11/637478	Waveguide Transitions and Method of Forming Components
297.	CommScope Technologies LLC	7898357	12/423970	Coaxial Impedance Matching Adapter and Method of Manufacture
298.	CommScope Technologies LLC	7898491	12/865654	Vertex Matching Plate incorporating Leakage suppression Gasket
299.	CommScope Technologies LLC	7898497	12/243033	Enclosed Reflector Antenna Mount
300.	CommScope Technologies LLC	7899496	10/312979	Cellular Antenna
301.	CommScope Technologies LLC	7902456	12/235799	Thermal Mass Compensated Dielectric Foam Support Structures for Coaxial Cables and Method of Manufacture
302.	CommScope Technologies LLC	7902972	11/571618	Supervising Arrangement
303.	CommScope Technologies LLC	7907097	11/779064	Self Supporting Unitary Feed Assembly
304.	CommScope Technologies LLC	7918687	12/612428	Coaxial Connector Grip Ring hving an Anti-Rotation feature
305.	CommScope Technologies LLC	7925205	10/550213	System and Method of Operation for Network Overlay Geolocation System with Repeaters

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306.	CommScope Technologies LLC	7927134	12/611095	Coaxial Connector for Cable with a Solid Outer Conductor
307.	CommScope Technologies LLC	7927135	12/853863	Coaxial Connector with a Coupling Body with Grip Fingers Engaging a Wedge of a Stabilizing Body
308.	CommScope Technologies LLC	7931499	12/361241	Connector Including Flexible Fingers and Associated Methods
309.	CommScope Technologies LLC	7933610	11/802214	Method and Apparatus to Select an Optimum Site and/or Sector to provide Geo-Location Data
310.	CommScope Technologies LLC	7945212	10/531040	Network Overlay Geo-Location System with Smart Antennas and Method of Operation
311.	CommScope Technologies LLC	7949340	12/683311	Method and System for Applying Wireless Geolocation Technology
312.	CommScope Technologies LLC	7962174	11/456948	Transceiver Architecture and Method for Wireless Base-Station
313.	CommScope Technologies LLC	7974633	11/505950	System and Method for Single Sensor Geolocation
314.	CommScope Technologies LLC	7986973	12/416553	Cellular Antenna
315.	CommScope Technologies LLC	8000725	11/694352	Method and Apparatus for Transparent Invocation and Transport of Encrypted Position Location Data
316.	CommScope Technologies LLC	8010042	12/538508	Repeaters for Wireless Communication Systems
317.	CommScope Technologies LLC	8011621	12/128769	Snap-In Cable Hanger Clip
318.	CommScope Technologies LLC	8018390	11/488216	Cellular Antenna and Systems and Methods Therefor
319.	CommScope Technologies LLC	8045917	10/586743	System and Method for Detection of Mobile Operating Through a Repeater
320.	CommScope Technologies LLC	8073463	12/246156	System and Method of IMTS UE Location Using Uplink Dedicated Physical Control Channel and Downlink Synchronization Channel
321.	CommScope Technologies LLC	8077113	12/484123	Radome and Shroud Enclosure for Reflector Antenna
322.	CommScope Technologies LLC	8078099	10/586744	System and Method for Identifying the Path or Devices on the Path of a Communication Signal Using (1+r(t)) Amplitude Modulation
323.	CommScope Technologies LLC	8125388	11/972855	A Method for Calibrating an Angle of Arrival Location System for All Frequencies in a Frequency Hopping Signal
324.	CommScope Technologies LLC	D449587	29/137796	Heat Sink
325.	CommScope Technologies LLC	D486146	29/172732	Low Visual Impact Monopole Tower for Wireless Communications
326.	CommScope Technologies LLC	D514554	29/201592	Ceiling Mounted Communication Access Point
327.	CommScope Technologies LLC	D614753	29/342619	Filter Frame

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
328.	CommScope Technologies LLC	D614754	29/342621	Universal Filter Frame
329.	CommScope Technologies LLC	D631431	29/362008	Improved Solar Shield
330.	CommScope Technologies LLC	D652747	29/359724	Diagnostic RET Controller
331.	CommScope Technologies LLC	D653654	29/406539	8-Sided Flat Panel Array Antenna
332.	CommScope Technologies LLC	D655278	29/406541	12-Sided Flat Panel Array Antenna
333.	CommScope Technologies LLC	RE40434E	09/923943	High Isolation Dual Polarized Antenna System Using Dipole Radiating Elements
334.	CommScope Technologies LLC	D654910	29/406540	10-Sided Flat Panel Array Antenna
335.	CommScope, Inc. of North Carolina	5549489	08/442863	CONNECTOR MODULE WITH TEST AND JUMPER ACCESS
336.	CommScope, Inc. of North Carolina	5575689	08/442866	CONNECTOR MODULES
337.	CommScope, Inc. of North Carolina	5576515	08/383135	Fire resistant cable for use in local area networks
338.	CommScope, Inc. of North Carolina	5595507	08/442900	Mounting bracket and ground bar for a connector block
339.	CommScope, Inc. of North Carolina	5596475	08/497489	PROTECTOR DEVICE
340.	CommScope, Inc. of North Carolina	5618199	08/442862	Connector module including condensation protection
341.	CommScope, Inc. of North Carolina	5622516	08/442903	Insulation displacement terminal with two-wire insertion capability
342.	CommScope, Inc. of North Carolina	5627721	08/502522	Protector cartridge for modular connector blocks
343.	CommScope, Inc. of North Carolina	5643014	08/442898	Mounting of protectors in connector blocks
344.	CommScope, Inc. of North Carolina	5669106	08/668195	HINGE MECHANISM
345.	CommScope, Inc. of North Carolina	5688169	08/611583	Electrical equipment cabinet cooling
346.	CommScope, Inc. of North Carolina	5689090	08/542767	Fire resistant non-halogen riser cable
347.	CommScope, Inc. of North Carolina	5692690	08/584172	Cable snagger for winding a continuously produced cable onto a take-up spool
348.	CommScope, Inc. of North Carolina	5697840	08/570423	Electronic cabinet with vent
349.	CommScope, Inc. of North Carolina	5700167	08/711699	CONNECTOR CROSS-TALK COMPENSATION
350.	CommScope, Inc. of North Carolina	5716237	08/673711	Electrical connector with crosstalk compensation
351.	CommScope, Inc. of North Carolina	5718593	08/497969	Polarity-sensitive protector device
352.	CommScope, Inc. of North Carolina	5718604	08/615647	PATCH CORD CONNECTION SYSTEM
353.	CommScope, Inc. of North Carolina	5719353	08/490062	Multi-jacketed coaxial cable and method of making same

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
354.	CommScope, Inc. of North Carolina	5729370	08/605429	Method for upgrading a communications network
355.	CommScope, Inc. of North Carolina	5733140	08/614031	Connecting block and patch cord combination
356.	CommScope, Inc. of North Carolina	5740004	08/528029	Small pair connector building entrance protector
357.	CommScope, Inc. of North Carolina	5740685	08/700602	Security mechanism for a network interface unit
358.	CommScope, Inc. of North Carolina	5796039	08/718111	Weatherproofing of electrical connections with terminals on outdoor panels
359.	CommScope, Inc. of North Carolina	5803292	08/716002	Uniform building entrance protector housing construction with expandable splice chamber
360.	CommScope, Inc. of North Carolina	5805404	08/442902	Common insulating housing for elements of varying terminals
361.	CommScope, Inc. of North Carolina	5814768	08/761981	TWISTED PAIRS COMMUNICATIONS CABLE
362.	CommScope, Inc. of North Carolina	5816854	08/442901	Mounting bracket for connector block
363.	CommScope, Inc. of North Carolina	5817981	08/523701	COAXIAL CABLE
364.	CommScope, Inc. of North Carolina	5832988	08/907068	Heat exchanger for outdoor equipment enclosures
365.	CommScope, Inc. of North Carolina	5844785	08/690663	Protector device with isolated ground connector
366.	CommScope, Inc. of North Carolina	5887333	09/013395	Insulation displacement contact wire insertion tool
367.	CommScope, Inc. of North Carolina	5897395	08/866796	MULTI-POSITION JACK FRAME
368.	CommScope, Inc. of North Carolina	5898133	08/606778	Coaxial cable for plenum applications
369.	CommScope, Inc. of North Carolina	5907127	08/920699	Enclosure for telecommunications applications having a configurable mounting plane
370.	CommScope, Inc. of North Carolina	5908180	09/045164	Symmetrical cable bracketing and strain relieving mechanism and method
371.	CommScope, Inc. of North Carolina	5909351	08/984694	2-element gas tube thermal overload/backup gap
372.	CommScope, Inc. of North Carolina	5910642	08/924025	Expandable enclosure for telecommunications applications
373.	CommScope, Inc. of North Carolina	5911594	08/922943	CONNECTOR WITH WIRE GUIDE
374.	CommScope, Inc. of North Carolina	5911598	08/997847	Electrical connector with protective gel
375.	CommScope, Inc. of North Carolina	5913650	08/924026	Fastening device with security feature
376.	CommScope, Inc. of North Carolina	5915989	08/922942	Connector with counter-balanced crosswalk compensation scheme
377.	CommScope, Inc. of North Carolina	5923807	08/812259	STORAGE APPARATUS FOR OPTICAL FIBER
378.	CommScope, Inc. of North Carolina	5924896	08/904391	HIGH-FREQUENCY COMMUNICATION JACK
379.	CommScope, Inc. of North Carolina	5929381	08/932147	Signal transmission media routing arrangement with rectangular distribution rings

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
380.	CommScope, Inc. of North Carolina	5942725	09/039156	Self-grounding protector module for building entrance protector box
381.	CommScope, Inc. of North Carolina	5944209	09/094258	DUAL USE COVER
382.	CommScope, Inc. of North Carolina	5947772	08/916486	Wire terminal block for communication connectors
383.	CommScope, Inc. of North Carolina	5949018	08/773478	Water Blocked Shielded Coaxial Cable
384.	CommScope, Inc. of North Carolina	5952607	08/792609	LOCAL AREA NETWORK CABLING ARRANGEMENT
385.	CommScope, Inc. of North Carolina	5959250	09/104581	Sealing device for telecommunications equipment enclosures
386.	CommScope, Inc. of North Carolina	5961342	09/045171	Dual sided insulation displacement connector terminal strip
387.	CommScope, Inc. of North Carolina	5969295	09/005335	TWISTED PAIR COMMUNICATIONS CABLE
388.	CommScope, Inc. of North Carolina	5975919	08/918844	Terminal housing and wire board arrangement with solderless mountable insulation displacement connector terminals
389.	CommScope, Inc. of North Carolina	5997358	08/923741	Electrical connector having time-delayed signal compensation
390.	CommScope, Inc. of North Carolina	6031909	09/045066	MODULAR JACK HOUSING
391.	CommScope, Inc. of North Carolina	6052038	09/263967	Crosstalk reduction in parsitically coupled circuits
392.	CommScope, Inc. of North Carolina	6053764	09/107789	PATCH PANEL AND INTERLOCKING MODULE
393.	CommScope, Inc. of North Carolina	6056568	09/236757	Selectable compatibility electrical connector jack
394.	CommScope, Inc. of North Carolina	6059578	09/322876	Selectable compatibility electrical connector assembly
395.	CommScope, Inc. of North Carolina	6064008	08/799777	Conductor insulated with foamed fluoropolymer using chemical blowing agent
396.	CommScope, Inc. of North Carolina	6065994	08/858234	Low-crosstalk electrical connector grouping like conductors together
397.	CommScope, Inc. of North Carolina	6067221	09/096688	VOLTAGE UNIT HOUSING
398.	CommScope, Inc. of North Carolina	6074256	09/292229	High performance electrical connector assembly
399.	CommScope, Inc. of North Carolina	6078661	08/939330	MODULAR NETWORK INTERFACE DEVICE
400.	CommScope, Inc. of North Carolina	6079996	09/292526	Selectable compatibility electrical connector jack
401.	CommScope, Inc. of North Carolina	6086428	09/047870	CROSSTALK COMPENSATION FOR CONNECTOR JACK
402.	CommScope, Inc. of North Carolina	6093048	09/324479	Solderless mountable insulation displacement connector terminal
403.	CommScope, Inc. of North Carolina	6096977	09/146806	High speed transmission patch cord cable
404.	CommScope, Inc. of North Carolina	6099333	09/109272	Customer bridge with automatic connect and disconnect features

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
405.	CommScope, Inc. of North Carolina	6106314	09/346095	Coaxial jack with integral switch and shielded center conductor
406.	CommScope, Inc. of North Carolina	6106329	09/205767	ADJUSTABLE MODULAR PANEL
407.	CommScope, Inc. of North Carolina	6109943	09/292141	Selectable compatibility electrical connector plug
408.	CommScope, Inc. of North Carolina	6109954	09/126166	Strain relief apparatus for use in a communication plug
409.	CommScope, Inc. of North Carolina	6113421	09/218058	Strain relief mechanism for an insulation displacement connector
410.	CommScope, Inc. of North Carolina	6115467	09/163702	Modular layered network interface unit particularly suited for side expansion
411.	CommScope, Inc. of North Carolina	6116615	09/127835	Composite weather and electromagnetic radiation gasket for electronic cabinets
412.	CommScope, Inc. of North Carolina	6116964	09/264506	High frequency communications connector assembly with crosstalk compensation
413.	CommScope, Inc. of North Carolina	6116965	09/436850	Low crosstalk connector configuration
414.	CommScope, Inc. of North Carolina	6118075	09/251442	Stackable universal pitch cable trough system
415.	CommScope, Inc. of North Carolina	6123266	08/892255	COOLING SYSTEM FOR STAND-ALONE BATTERY CABINETS
416.	CommScope, Inc. of North Carolina	6132259	09/163243	JACKS FORMED BY DIE CASTING
417.	CommScope, Inc. of North Carolina	6137058	09/296440	COAXIAL CABLE
418.	CommScope, Inc. of North Carolina	6139343	09/236754	Selectable compatibility electrical connector plug
419.	CommScope, Inc. of North Carolina	6139957	09/143326	Conductor insulated with foamed fluoropolymer and method of making same
420.	CommScope, Inc. of North Carolina	6149458	09/107409	NETWORK INTERFACE DEVICE TEST ACCESS WITH CROSS-CONNECT FEATURE
421.	CommScope, Inc. of North Carolina	6152759	09/217772	Strain relief mechanism for an insulation displacement connector
422.	CommScope, Inc. of North Carolina	6155881	09/241987	Electrical connector with signal compensation
423.	CommScope, Inc. of North Carolina	6164369	09/353469	Door mounted heat exchanger for outdoor equipment enclosure
424.	CommScope, Inc. of North Carolina	6166894	09/268237	PCB BASED PROTECTOR CARTRIDGE
425.	CommScope, Inc. of North Carolina	6168472	09/236755	Selectable compatibility electrical connector assembly
426.	CommScope, Inc. of North Carolina	6176742	09/344831	Capacitive crosstalk compensation arrangement for communication connectors
427.	CommScope, Inc. of North Carolina	6186834	09/327882	Enhanced communication connector assembly with crosstalk compensation
428.	CommScope, Inc. of North Carolina	6194663	08/808901	LOCAL AREA NETWORK CABLING ARRANGEMENT
429.	CommScope, Inc. of North Carolina	6196869	09/183362	Mounting bracket and power bus for a connector block

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
430.	CommScope, Inc. of North Carolina	6196880	09/400637	Communication connector assembly with crosstalk compensation
431.	CommScope, Inc. of North Carolina	6198615	09/096689	VOLTAGE UNIT BUS CLIP
432.	CommScope, Inc. of North Carolina	6204746	09/394589	THERMAL OVERLOAD MECHANISM
433.	CommScope, Inc. of North Carolina	6215638	09/425370	OVERLOAD PROTECTION ASSEMBLY
434.	CommScope, Inc. of North Carolina	6222908	09/404420	Method And Device For Identifying A Specific Patch Cord Connector As It Is Introduced Into, Or Removed From, A Telecommunications Patch System
435.	CommScope, Inc. of North Carolina	6224427	09/465178	Modular jack having a plug-positioning member
436.	CommScope, Inc. of North Carolina	6225554	08/989114	EMI SHIELDED ENCLOSURE
437.	CommScope, Inc. of North Carolina	6227886	09/329395	Snag-resistant patchcord plug latch and cover
438.	CommScope, Inc. of North Carolina	6231919	09/577997	Method of making conductor insulated with foamed fluoropolymer
439.	CommScope, Inc. of North Carolina	6234830	09/247269	Tracing interface module for patch cords in a telecommunications system
440.	CommScope, Inc. of North Carolina	6238232	09/387456	HIGH DENSITY CONNECTOR MODULE
441.	CommScope, Inc. of North Carolina	6245998	09/427900	Cable management assembly for equipment racks
442.	CommScope, Inc. of North Carolina	6246006	09/070789	Shielded cable and method of making same
443.	CommScope, Inc. of North Carolina	6250949	09/212889	COMMUNICATION CABLE TERMINATING PLUG
444.	CommScope, Inc. of North Carolina	6270381	09/611697	CROSSTALK COMPENSATION FOR ELECTRICAL CONNECTORS
445.	CommScope, Inc. of North Carolina	6280232	09/052528	COMMUNICATION CABLE TERMINATION
446.	CommScope, Inc. of North Carolina	6282778	09/415871	Coaxial Cable
447.	CommScope, Inc. of North Carolina	6284980	09/329438	Cable organizer with conductor termination array
448.	CommScope, Inc. of North Carolina	6285293	09/247613	System and method for addressing and tracing patch cords in a dedicated telecommunications system
449.	CommScope, Inc. of North Carolina	6325660	09/709163	LOW CROSSTALK COMMUNICATION CONNECTOR
450.	CommScope, Inc. of North Carolina	6330307	09/247385	Display panel overlay structure and method for tracing interface modules in a telecommunications patch system
451.	CommScope, Inc. of North Carolina	6350148	09/247270	Method and device for detecting the presence of a patch cord connector in a telecommunications patch system
452.	CommScope, Inc. of North Carolina	6350158	09/664814	LOW CROSSTALK COMMUNICATIONS CONNECTOR

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
453.	CommScope, Inc. of North Carolina	6407542	09/534415	Implementation of a multi-port modal decomposition system
454.	CommScope, Inc. of North Carolina	6424710	09/247237	Method and device for detecting the presence of a patch cord connector in a telecommunications patch system using passive detection sensors
455.	CommScope, Inc. of North Carolina	6443402	09/728151	Cable Hanger
456.	CommScope, Inc. of North Carolina	6443777	09/887147	Inductive crosstalk compensation in a communication connector
457.	CommScope, Inc. of North Carolina	6454590	09/918176	Positive connection system for high frequency communication connectors
458.	CommScope, Inc. of North Carolina	6464541	09/863625	Simultaneous near-end and far-end crosstalk compensation in a communication connector
459.	CommScope, Inc. of North Carolina	6468554	09/247953	Sensorially Active Substance Embedded in Plastic
460.	CommScope, Inc. of North Carolina	6506976	09/396682	ELECTRICAL CABLE APPARATUS AND METHOD FOR MAKING
461.	CommScope, Inc. of North Carolina	6522737	09/247614	System and method of operation for a telecommunications patch system
462.	CommScope, Inc. of North Carolina	6547604	10/084849	COMMUNICATION JACK CONNECTOR CONSTRUCTION FOR AVOIDING DAMAGES TO CONTACT WIRES
463.	CommScope, Inc. of North Carolina	6559649	09/906192	Connector assembly to eliminate or reduce ESD on high-speed communication cables
464.	CommScope, Inc. of North Carolina	6565375	09/109275	MODIFIED CONNECTOR MODULE WITH INTEGRATED PUSH CAP FOR WIRE TERMINATION
465.	CommScope, Inc. of North Carolina	6580030	09/889684	Panel for Electrical Cabinet
466.	CommScope, Inc. of North Carolina	6590978	09/364260	SECURITY MECHANISM FOR SNAP LATCH DEVICES
467.	CommScope, Inc. of North Carolina	6596393	09/552903	Corrosion-Protected Coaxial Cable, Method of making the same and Corrosion-Inhibiting Composition
468.	CommScope, Inc. of North Carolina	6598435	09/825716	Locking Device
469.	CommScope, Inc. of North Carolina	6608255	08/861481	Local area network cabling arrangement having improved capacitance unbalance and structural return loss
470.	CommScope, Inc. of North Carolina	6625280	09/431727	BALANCED HEAT COIL PROTECTOR
471.	CommScope, Inc. of North Carolina	6661638	10/008366	Capacitor employing both fringe and plate capacitance and method of manufacture thereof
472.	CommScope, Inc. of North Carolina	6663436	10/197186	High frequency telecommunication connector
473.	CommScope, Inc. of North Carolina	6688910	09/501942	System and Method for Automatic Addressing of Devices in a Dedicated Telecommunications System
474.	CommScope, Inc. of North Carolina	6704198	10/170659	EQUIPMENT ENCLOSURE WITH HEAT EXCHANGER

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
475.	CommScope, Inc. of North Carolina	6714647	09/409288	Network interface unit with subscriber line daughter boards
476.	CommScope, Inc. of North Carolina	6729387	10/167953	DOUBLE SIDED HEAT EXCHANGER CORE
477.	CommScope, Inc. of North Carolina	6732787	10/386007	CABINET UPGRADE SYSTEM FOR IN-SERVICE TELECOMMUNICATIONS CABINETS
478.	CommScope, Inc. of North Carolina	6736681	10/269211	Communications connector that operates in multiple modes for handling multiple signal types
479.	CommScope, Inc. of North Carolina	6746283	10/076933	Terminal housing for a communication jack assembly
480.	CommScope, Inc. of North Carolina	6766022	09/664243	System for Providing Universal Cross-Connectivity in a Central Office
481.	CommScope, Inc. of North Carolina	6767257	10/287141	A Communication Jack that Withstands Insertion of a Communication Plug that the Jack is not Specifically Configured to Mate With Without Being Damaged
482.	CommScope, Inc. of North Carolina	6770819	10/074741	Communications Cables with Oppositely Twinned and Bunched Insulated Conductors
483.	CommScope, Inc. of North Carolina	6800809	09/485656	COAXIAL CABLE AND METHOD OF MAKING THE SAME
484.	CommScope, Inc. of North Carolina	6800811	09591349	Communications Cables with Isolators
485.	CommScope, Inc. of North Carolina	6818832	10/127401	Network Cable with Elliptical Crossweb Fin Structure
486.	CommScope, Inc. of North Carolina	6858805	10/431953	CABLE WITH FOAMED PLASTIC INSULATION COMPRISING AN ULTRA-HIGH DIE SWELL RATIO POLYMERIC MATERIAL
487.	CommScope, Inc. of North Carolina	6866548	10/278323	Correcting for Near End Crosstalk Unbalanced Caused by Deployment of Crosstalk Compensation on Other Pairs
488.	CommScope, Inc. of North Carolina	6875928	10/690608	Local Area Network cabling arrangement with Randomized Variation
489.	CommScope, Inc. of North Carolina	6877551	10/193556	Systems and Methods for Weatherproof Cabinets with Variably Cooled Compartments
490.	CommScope, Inc. of North Carolina	6889752	10/193050	Systems and Methods for Weatherproof Cabinets with Multiple Compartment Cooling
491.	CommScope, Inc. of North Carolina	6915564	10/324830	Method and apparatus for manufacturing coaxial cable with composite inner conductor
492.	CommScope, Inc. of North Carolina	6921055	10/657642	Method for Securing Frame Members for an Electrical Cabinet
493.	CommScope, Inc. of North Carolina	6944553	10427840	Systems, Methods and Computer Program Products for Providing Communications Cable Test Data to Remotely Located Clients
494.	CommScope, Inc. of North Carolina	6997999	10/616024	Method of making corrosion-protected coaxial cable
495.	CommScope, Inc. of North Carolina	7022918	10/931398	Coaxial Cable with Strippable Center Conductor Precoat
496.	CommScope, Inc. of North Carolina	7031588	10/832893	Articulated High Density Fiber Optic Splice and Termination Shelf

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
497.	CommScope, Inc. of North Carolina	7033219	11/137152	Modular Plug Assemblies, Terminated Cable Assemblies and Methods for Forming the Same
498.	CommScope, Inc. of North Carolina	7090315	09/868781	Electrical Cabinet and a Frame Therefor
499.	CommScope, Inc. of North Carolina	7092605	10/354373	Fiber Optic Cable with Composite Polymeric/Metallic Armor
500.	CommScope, Inc. of North Carolina	7113687	11/367631	Carrier for Multiple Splice Trays
501.	CommScope, Inc. of North Carolina	7157645	11/051256	Coaxial Cables Having Improved Smoke Performance
502.	CommScope, Inc. of North Carolina	7168993	11/139768	Communications Connector with Floating Wiring Board for Imparting Crosstalk Compensation Between Conductors
503.	CommScope, Inc. of North Carolina	7179115	10/831325	Alien Next Compensation For Adjacently Placed Connectors
504.	CommScope, Inc. of North Carolina	7184635	10/920102	Optical Fiber Array Connectivity System Utilizing Angle Polished Ferrules and Aligned-Key Adapters and Cable for Same
505.	CommScope, Inc. of North Carolina	7190594	10/845104	Next High Frequency Improvement By Using Frequency Dependent Effective Capacitance
506.	CommScope, Inc. of North Carolina	7200314	10/840681	Carrier for Multiple Splice Trays
507.	CommScope, Inc. of North Carolina	7201618	11/340368	Controlled Mode Conversion Plug for Reduced Alien Crosstalk
508.	CommScope, Inc. of North Carolina	7204722	11/088044	Communications Jack with Compensation for Differential to Differential and Differential to Common Mode Crosstalk
509.	CommScope, Inc. of North Carolina	7220149	11/051305	Communication Plug with Balanced Wiring to Minimize Differential to Common Mode Crosstalk
510.	CommScope, Inc. of North Carolina	7223115	11/154836	Balanced Offset IDC Block
511.	CommScope, Inc. of North Carolina	7249974	11/431774	Shielded Jack Assemblies and Methods for Forming a Cable Termination
512.	CommScope, Inc. of North Carolina	7264516	11/231175	Crossover for Simultaneously Compensating Differential to Differential and Differential to Common Mode Crosstalk
513.	CommScope, Inc. of North Carolina	7265300	10/800696	Next High Frequency Improvement Using Hybrid Substrates of Two Materials with Different Dielectric Constant Frequency Slopes
514.	CommScope, Inc. of North Carolina	7279643	11/438654	Toneable Conduit and Method of Preparing Same
515.	CommScope, Inc. of North Carolina	7314393	11/610125	Communications Connectors with Floating Wiring Board for Imparting Crosstalk Compensation Between Conductors
516.	CommScope, Inc. of North Carolina	7320624	11/688458	Communications Jacks with Compensation for Differential to Differential and Differential to Common Mode Crosstalk
517.	CommScope, Inc. of North Carolina	7322847	11/689047	110-Style Connecting Block with Balanced Insulation Displacement Contacts
518.	CommScope, Inc. of North Carolina	7326089	11/051285	Improving Return Loss in Connectors by Conductor Self-Coupling

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519.	CommScope, Inc. of North Carolina	7335059	11/682707	Coaxial Connector Including Self-flaring Ramps and Associated Method and Related Tool
520.	CommScope, Inc. of North Carolina	7335069	11/564278	Plugless Normally-Open Connector Module
521.	CommScope, Inc. of North Carolina	7343078	11/477706	Patch Panels with Communications Connectors that are Rotatable About a Vertical Axis
522.	CommScope, Inc. of North Carolina	7361835	09/989289	Toneable Conduit and Method of Preparing Same
523.	CommScope, Inc. of North Carolina	7364470	11/428600	Communications Connectors with Signal Current Splitting
524.	CommScope, Inc. of North Carolina	7381097	11/369457	Communications Connectors with Parasitic Coupling Elements for Reducing Crosstalk and Related Methods
525.	CommScope, Inc. of North Carolina	7385141	11/668885	Spacer Bracket Assemblies and Terminal Block Panel Systems and Methods Including the Same
526.	CommScope, Inc. of North Carolina	7387531	11/465057	Universal Drop Test Connector
527.	CommScope, Inc. of North Carolina	7392647	10/943497	Methods and Apparatus for Forming Cable Media
528.	CommScope, Inc. of North Carolina	7396999	11/360733	Termination Manager
529.	CommScope, Inc. of North Carolina	7410367	11/657024	NEXT HIGH FREQUENCY IMPROVEMENT BY USING FREQUENCY DEPENDENT EFFECTIVE CAPACITANCE
530.	CommScope, Inc. of North Carolina	7416347	11/440622	Optical Fiber Array Connectivity System Utilizing Angle Polished Ferrules and Aligned-Key Adapters With Indicia to Facilitate Connectivity
531.	CommScope, Inc. of North Carolina	7425159	10/853292	Metallized Sled for Communication Plug
532.	CommScope, Inc. of North Carolina	7454118	11/765312	Expanded beam optical attenuator
533.	CommScope, Inc. of North Carolina	7459640	11/734263	Next High Frequency Improvement Using Hybrid Substrates of Two Materials with Different Dielectric Constant Frequency Slopes
534.	CommScope, Inc. of North Carolina	7471867	11/798642	Fiber Optic Splice and Distribution Enclosure
535.	CommScope, Inc. of North Carolina	7488205	11/637732	Fixed Angle Patch Panel
536.	CommScope, Inc. of North Carolina	7488209	11/764670	Coaxial Connector with Insulator Member Including Elongate Hollow Cavities and Associated Methods
537.	CommScope, Inc. of North Carolina	7489844	11/621013	Ruggedized Deep-Sea ROV Deployment Cable
538.	CommScope, Inc. of North Carolina	7497010	11/333943	Method for Manufacturing a Coaxial Cable with a Strippable Center Conductor Precoat
539.	CommScope, Inc. of North Carolina	7503798	11/734887	Cross Connect Systems with Self Compensating Balanced Connector Elements
540.	CommScope, Inc. of North Carolina	7503799	11/845275	Communications Plug with Reverse Cordage and Anti-Snag Configuration

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
541.	CommScope, Inc. of North Carolina	7503810	11/854063	Board Edge Termination Back-End Connection Assemblies and Communications Jacks Including Such Assemblies
542.	CommScope, Inc. of North Carolina	7510439	11/766450	Shielded Jack Assemblies and Methods for Forming a Cable Termination
543.	CommScope, Inc. of North Carolina	7529458	12/044233	Patch Panels with Communications Connectors that are Rotatable About a Vertical Axis
544.	CommScope, Inc. of North Carolina	7534149	11/965697	Plugless Normally Open Connector Module
545.	CommScope, Inc. of North Carolina	7537393	11/438647	Fiber Array Connector Termination to Round Cable
546.	CommScope, Inc. of North Carolina	7549890	11/621330	Alien Next Compensation For Adjacently Placed Connectors
547.	CommScope, Inc. of North Carolina	7559789	12/362764	Communications Connectors with Self-Compensating Insulation Displacement Contacts
548.	CommScope, Inc. of North Carolina	7561104	12/026333	Method To Modify Calibration Data Used to Locate A Mobile Unit
549.	CommScope, Inc. of North Carolina	7563032	11/765294	Hard Coating on Rugged Vee Groove Connectors
550.	CommScope, Inc. of North Carolina	7568937	11/927858	Devices for Connecting Conductors of Twisted Pair Cable to Insulation Displacement Contacts
551.	CommScope, Inc. of North Carolina	7569766	11/957042	Coaxial Cable Including Tubular Bimetallic Inner Layer with Angled Edges and Associated Methods
552.	CommScope, Inc. of North Carolina	7569767	11/957063	Coaxial Cable Including Tubular Bimetallic Outer Layer with Folded Edge Portions and Associated Methods
553.	CommScope, Inc. of North Carolina	7573254	11/786516	Systems and Methods of Identifying Patch Cord Connections in a Communications Patching System Using Common Mode Transmission
554.	CommScope, Inc. of North Carolina	7581965	12/113285	Bottom Entry Interconnection Element for Connecting Components to a Circuit Board
555.	CommScope, Inc. of North Carolina	7591686	11/379100	Communications Connectors with Jackwire Contacts and Printed Circuit Boards
556.	CommScope, Inc. of North Carolina	7604417	11/765318	Expanded Beam Connector Concepts
557.	CommScope, Inc. of North Carolina	7605707	11/295349	Telecommunications Patching System that Utilizes RFID Tags to Detect and Identify Patch Cord Interconnections
558.	CommScope, Inc. of North Carolina	7607942	12/191922	Multi-Shot Coaxial Connector and Method of Manufacture
559.	CommScope, Inc. of North Carolina	7621778	12/181022	Coaxial Connector Inner Contact Arrangement
560.	CommScope, Inc. of North Carolina	7622678	11/957100	Coaxial Cable Including Tubular Bimetallic Outer Layer with Folded Edge Portions and Associated Methods
561.	CommScope, Inc. of North Carolina	7623332	12/023904	Low Bypass Fine Arrestor
562.	CommScope, Inc. of North Carolina	7625129	11/765337	Rugged Expanded Beam Connector

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
563.	CommScope, Inc. of North Carolina	7637774	12/201682	Method for Making Coaxial Cable Connector Components for Multiple Configurations and Related Devices
564.	CommScope, Inc. of North Carolina	7668426	11/735585	Fiber Optic Cable Assembly with Integrated Compressing Member for Strain Relief
565.	CommScope, Inc. of North Carolina	7672561	12/275457	Telecommunications Patching System with Patching Modules
566.	CommScope, Inc. of North Carolina	7677930	12/168387	Next High Frequency Improvement by Using Frequency Dependent Effective Capacitance
567.	CommScope, Inc. of North Carolina	7682088	11/765308	Non-halogen fiber optic connectors
568.	CommScope, Inc. of North Carolina	7682203	12/264498	COMMUNICATIONS JACKS HAVING CONTACT WIRE CONFIGURATIONS THAT PROVIDE CROSSTALK COMPENSATION
569.	CommScope, Inc. of North Carolina	7687717	11/957020	Coaxial Cable Including Tubular Bimetallic Inner Layer with Bevelled Edge Joint and Associated Methods
570.	CommScope, Inc. of North Carolina	7687718	11/957070	Coaxial Cable Including Tubular Bimetallic Outer Layer with Bevelled Edge Joint and Associated Methods
571.	CommScope, Inc. of North Carolina	7687719	11/957089	Coaxial Cable Including Tubular Bimetallic Outer Layer with Angled Edges and Associated Methods
572.	CommScope, Inc. of North Carolina	7692098	12/022702	Coaxial Cable Having Wide Continuous Usable Bandwidth
573.	CommScope, Inc. of North Carolina	7729586	12/275480	Telecommunications Patching Systems with Vertically-Oriented Patching Modules
574.	CommScope, Inc. of North Carolina	7737358	12/062700	Data transmission Cable Pairs and Cables and Methods for Forming The Same
575.	CommScope, Inc. of North Carolina	7742667	11/412616	Fiber Optic Cables and Methods for Forming Same
576.	CommScope, Inc. of North Carolina	7756378	12/039623	Splice Revolver, Splice Module and Method of Organizing Fiber Strands in the Splice Module
577.	CommScope, Inc. of North Carolina	7756380	12/183132	Hinged Cable Guide Panel Providing Access to Panel Rear
578.	CommScope, Inc. of North Carolina	7758257	12/423435	Methods for Forming Connectorized Fiber Optic Cabling
579.	CommScope, Inc. of North Carolina	7804449	12/111346	Method for Angle of Arrival Determination on Frequency Hopping Air Interfaces
580.	CommScope, Inc. of North Carolina	7820090	10/830754	Toneable Conduit and Method of Preparing Same
581.	CommScope, Inc. of North Carolina	7822306	12/263994	Buoyancy Neutral Fiber Optic Cable
582.	CommScope, Inc. of North Carolina	7824214	12/164854	Coupling Nut with Cable Jacket Retention
583.	CommScope, Inc. of North Carolina	7845069	11/948440	Methods for Forming Armored Cable Assembly
584.	CommScope, Inc. of North Carolina	7845977	12/419462	Self-Locking Coaxial Connectors and Related Methods

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585.	CommScope, Inc. of North Carolina	7857635	12/365363	Board Edge Termination Back-End Connection Assemblies and Communications Connectors Including Such Assemblies
586.	CommScope, Inc. of North Carolina	7874854	12/391415	Communications Patching Devices that Include Integrated Electronic Static Discharge Circuits and Related Methods
587.	CommScope, Inc. of North Carolina	7876995	12/260357	Telecommunications Patching Systems with Obliquely-Angled Patching Modules
588.	CommScope, Inc. of North Carolina	7880087	12/144353	Toneable Conduit with Loose Toning Signal Wire
589.	CommScope, Inc. of North Carolina	7892040	12/539641	Communications Connectors with Jackwire Contacts and Printed Circuit Boards
590.	CommScope, Inc. of North Carolina	7893362	11/764479	Smoke-Resistant Surface Mount Box for Plenum Space
591.	CommScope, Inc. of North Carolina	7897873	12/369952	Communications Cables having Outer Surface with Reduced Coefficient of Friction and Methods of Making Same
592.	CommScope, Inc. of North Carolina	7900344	12/046814	Cable and Connector Assembly Apparatus
593.	CommScope, Inc. of North Carolina	7907096	12/020147	Phase Shifter and Antenna Including Phase Shifter
594.	CommScope, Inc. of North Carolina	7912431	12/208675	Signal Amplifiers having Non-Interruptible Communication Paths
595.	CommScope, Inc. of North Carolina	7914346	12/699971	Communications Jacks having Contact Wire Configurations that Provide Crosstalk Compensation
596.	CommScope, Inc. of North Carolina	7922515	12/429480	Devices for Connecting Conductors of Twisted Pair Cable to Insulation Displacement Contacts
597.	CommScope, Inc. of North Carolina	7929294	12/411264	Hybrid Cooling System for Outdoor Electronics Enclosure
598.	CommScope, Inc. of North Carolina	7972183	12/727786	Sled that Reduces the Next Variations between Modular Plugs
599.	CommScope, Inc. of North Carolina	7974094	12/056882	Outside Plant Telecommunications Cabinet Direct Air Cooling System
600.	CommScope, Inc. of North Carolina	7976349	12/632855	Communications Patching and Connector Systems Having Multi-Stage Near-End Alien Crosstalk Compensation Circuits
601.	CommScope, Inc. of North Carolina	7980900	12/698390	Next High Frequency Improvement by Using Frequency Dependent Effective Capacitance
602.	CommScope, Inc. of North Carolina	7982132	12/406769	Reduced Size in Twisted Pair Cabling
603.	CommScope, Inc. of North Carolina	7985101	12/359750	RJ-45 Style Communications Jacks that are Configured to Receive Both RJ-45 and RJ-11 Style Communications Plugs
604.	CommScope, Inc. of North Carolina	7999184	12/407407	Separator Tape for Twisted Pair in LAN Cable
605.	CommScope, Inc. of North Carolina	8002579	12/619781	Coaxial Connectors having Compression Rings that are Pre-Installed at the Front of the Connector and Related Methods of Using Such Connectors
606.	CommScope, Inc. of North Carolina	8002580	12/130369	Coaxial Cable Crimp Connector

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607.	CommScope, Inc. of North Carolina	8014646	12/359542	Telecommunications Patching Systems with High Density Patching Modules
608.	CommScope, Inc. of North Carolina	8038354	12/363100	High Density Optical Connector
609.	CommScope, Inc. of North Carolina	8042699	12/128911	Adjustable Cable Routing Spool
610.	CommScope, Inc. of North Carolina	8042777	12/332807	Bracket and Method of Mounting an Object in a Rack Using Same
611.	CommScope, Inc. of North Carolina	8046169	11/969156	System and Method for Determining the Geographic Location of a Device
612.	CommScope, Inc. of North Carolina	8047879	12/359453	Printed Wiring Boards and Communication Connectors Having Series Inductor-Capacitor Crosstalk Compensation Circuits that Share a Common Inductor
613.	CommScope, Inc. of North Carolina	8075344	12/715828	Double Hooked Reverse Mountable Module and Panel with Opening for Multiple Modules Mounting
614.	CommScope, Inc. of North Carolina	8075348	12/763410	Assembly and System of Datacommunication Cables and Connectors
615.	CommScope, Inc. of North Carolina	8081427	12/533265	Signal Amplifiers Having Plated Aluminum Housing Bodies with a Back Plate Permanently Attached Thereto
616.	CommScope, Inc. of North Carolina	8087433	12/637514	Methods and Apparatus for Forming Cable Media
617.	CommScope, Inc. of North Carolina	8090384	12/023841	System and Method for Generating a Location Estimate Using a Method of Intersections
618.	CommScope, Inc. of North Carolina	8092249	12/708173	Patch Panel Cable Information Detection Systems and Methods
619.	CommScope, Inc. of North Carolina	8093496	12/361001	Cable Management System for Moveable Communication Panels
620.	CommScope, Inc. of North Carolina	8108082	12/427039	Outdoor Enclosure Cooling System Operating at Off-Peak Hours
621.	CommScope, Inc. of North Carolina	8112096	12/250910	System and Method for Locating an Unknown Base Station
622.	CommScope, Inc. of North Carolina	8116434	11/605806	Telecommunications Patching System That Facilitates Detection And Identification of Patch Cords
623.	CommScope, Inc. of North Carolina	D366205	29/030431	FACE PLATE INCLUDING ICON DISPLAY UNITS
624.	CommScope, Inc. of North Carolina	D389726	29/029611	Display unit for an icon symbol for use with a telephone modular connector
625.	CommScope, Inc. of North Carolina	D394674	29/054555	Information Display Apparatus
626.	CommScope, Inc. of North Carolina	D424408	29/097231	FACEPLATE FOR CONNECTORS
627.	CommScope, Inc. of North Carolina	D425778	29/106288	Protective Console Unit for Electrical or Optical Connectors
628.	CommScope, Inc. of North Carolina	D437300	29/118031	Rack/Framework Assembly
629.	CommScope, Inc. of North Carolina	D439454	29/120677	Gland Plate for Cabinet Top Panel

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630.	CommScope, Inc. of North Carolina	D439455	29/123522	Top Cover Plate for Cabinet
631.	CommScope, Inc. of North Carolina	D439776	29/120676	Gland Plate for Cabinet Top Panel
632.	CommScope, Inc. of North Carolina	D441576	29/120674	Handle for Cabinet Side Panel
633.	CommScope, Inc. of North Carolina	D445664	29/120675	Oval Slam Latch for Cabinet Side Panel
634.	CommScope, Inc. of North Carolina	D460678	29/132197	Set of Handles for Cabinet Doors
635.	CommScope, Inc. of North Carolina	D461396	29/137142	Cable Hanger
636.	CommScope, Inc. of North Carolina	D588998	29/265235	Communications Plug
637.	CommScope, Inc. of North Carolina	D589518	29/265224	Door for Communications Cabinet or Rack
638.	CommScope, Inc. of North Carolina	D591690	29/323358	Network Interface Device
639.	CommScope, Inc. of North Carolina	D599576	29/305934	Outdoor Cabinet
640.	CommScope, Inc. of North Carolina	D626122	29/339784	Stackable Optical Module Enclosure
641.	CommScope, Inc. of North Carolina	D637561	29/366779	Keyed Communication Plug
642.	CommScope, Inc. of North Carolina	D637959	29/366774	Keyed Communication Jack
643.	CommScope, Inc. of North Carolina	D637960	29/366787	Keyed Communication Jack
644.	CommScope, Inc. of North Carolina	D637961	29/366790	Keyed Communication Plug
645.	CommScope, Inc. of North Carolina	D637962	29/366793	Keyed Communication Jack
646.	CommScope, Inc. of North Carolina	D637963	29/366797	Keyed Communication Plug
647.	CommScope, Inc. of North Carolina	D637964	29/366798	Keyed Communication Jack
648.	CommScope, Inc. of North Carolina	D637965	29/366799	Keyed Communication Plug
649.	CommScope, Inc. of North Carolina	D637966	29/366800	Keyed Communication Jack
650.	CommScope, Inc. of North Carolina	D637967	29/366801	Keyed Communication Plug
651.	CommScope, Inc. of North Carolina	D637968	29/366803	Keyed Communication Jack
652.	CommScope, Inc. of North Carolina	D637969	29/366804	Keyed Communication Plug
653.	CommScope, Inc. of North Carolina	D637970	29/366805	Keyed Communication Jack
654.	CommScope, Inc. of North Carolina	D637971	29/366806	Keyed Communication Plug
655.	CommScope, Inc. of North Carolina	D637972	29/366807	Keyed Communication Jack

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656.	CommScope, Inc. of North Carolina	D637973	29/366809	Keyed Communication Plug
657.	CommScope, Inc. of North Carolina	D637974	29/366810	Keyed Communication Jack
658.	CommScope, Inc. of North Carolina	D637975	29/366811	Keyed Communication Plug
659.	CommScope, Inc. of North Carolina	D641161	29/381738	Cable Payout Caddy
660.	CommScope, Inc. of North Carolina	D641162	29/338572	Cable Payout Caddy
661.	CommScope, Inc. of North Carolina	D641163	29/338573	Cable Payout Caddy
662.	CommScope, Inc. of North Carolina	RE40375	11/493941	BACK-END VARIATION CONTROL CAP FOR USE WITH A JACK MODULE
663.	CommScope, Inc. of North Carolina	RE41311	10/994928	HIGH FREQUENCY ELECTRICAL CONNECTOR
664.	CommScope, Inc. of North Carolina	7893362	11/764479	Smoke-Resistant Surface Mount Box for Plenum Space
665.	CommScope Technologies LLC	6548762	09/790398	Transmission Line Grounding Lug
666.	CommScope Technologies LLC	8558739	10/025155	Antenna Control System
667.	CommScope Technologies LLC	8676261	10/599324	Base Station for Mobile Communication System
668.	CommScope Technologies LLC	RE44332	10/747818	Electrically Variable Beam Tilt Antenna
669.	CommScope Technologies LLC	6831512	10/780628	Self-Calibrated Power Amplifier Linearizers
670.	CommScope Technologies LLC	7187234	10/780658	Decorrelated Power Amplifier Linearizers
671.	CommScope Technologies LLC	7084703	11/010710	Self-Calibrated Power Amplifier Linearizers
672.	CommScope Technologies LLC	8595713	11/571658	Radio Base Station and a Method of Operating a Radio Base Station
673.	CommScope Technologies LLC	8174132	11/624157	Folded Surface Capacitor In-Line Assembly
674.	CommScope Technologies LLC	8331953	11/743139	System and Method for Estimating the Location of a Mobile Device
675.	CommScope Technologies LLC	8532024	11/920075	Method and Apparatus for Determining Coupled Path Loss
676.	CommScope Technologies LLC	8320264	11/920076	Method and Apparatus for Determining Path Loss by Active Signal Detection
677.	CommScope Technologies LLC	8170585	11/984207	Ranging in UMTS Networks
678.	CommScope Technologies LLC	8447319	12/104250	System and Method for Locating UMTS User Equipment Using Measurement Reports
679.	CommScope Technologies LLC	8220158	12/256617	COAXIAL CABLE END PREPARATION TOOL WITH SAW GUIDE AND ASSOCIATED METHODS
680.	CommScope Technologies LLC	8136234	12/277152	Flaring Coaxial Cable End Preparation Tool and Associated Methods

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
681.	CommScope Technologies LLC	8160609	12/292821	System and Method for Multiple Range Estimation Location
682.	CommScope Technologies LLC	8135339	12/347098	System and Method for Feedback Cancellation in Repeaters
683.	CommScope Technologies LLC	8166639	12/359881	Coaxial Cable Connector Attaching Tool having Connector Magazine
684.	CommScope Technologies LLC	8336197	12/359899	Coaxial Cable Connector Attaching Tool having Connector Seating Indicator
685.	CommScope Technologies LLC	8302294	12/394941	Method of Making a Coaxial Cable Including Tubular Bimetallic Inner Layer with Folder Over Edge Portions
686.	CommScope Technologies LLC	8965454	12/397491	Amplifier System for Cell Sites and Other Suitable Applications
687.	CommScope Technologies LLC	8239483	12/404944	System and Method for Generic Application of Location Determination for Network Attached Devices
688.	CommScope Technologies LLC	8462769	12/411883	System and Method for Managing Created Location Contexts in a Location Server
689.	CommScope Technologies LLC	8391884	12/411928	System and Method for Managing Created Location Contexts in a Location Server
690.	CommScope Technologies LLC	8346091	12/431872	Distributed Antenna System for Wireless Networks Systems
691.	CommScope Technologies LLC	8164536	12/454350	Directed Dual Beam Antenna
692.	CommScope Technologies LLC	8660165	12/482746	System and Method for Detecting Spread Spectrum Signals in a Wireless Environment
693.	CommScope Technologies LLC	8223821	12/491371	Uplink Signal Detection in RF Repeaters
694.	CommScope Technologies LLC	8762519	12/562671	System and Method for Providing Location Services for Multiple Access Networks from a Single Location Server
695.	CommScope Technologies LLC	8340683	12/563590	System and Method for a High Throughput GSM Location Solution
696.	CommScope Technologies LLC	8188920	12/579866	Location Measurement Acquisition Optimization with Monte Carlo Simulation
697.	CommScope Technologies LLC	8289210	12/580043	Location Measurement Acquisition Adaptive Optimization
698.	CommScope Technologies LLC	8948687	12/635887	System and Method for Determining and Controlling Gain Margin in an RF Repeater
699.	CommScope Technologies LLC	8259028	12/636068	Reflector Antenna Radome Attachment Band Clamp
700.	CommScope Technologies LLC	8508424	12/671460	Dual Band Base Station Antenna
701.	CommScope Technologies LLC	8674787	12/702633	Phase Shifter Design Improvements
702.	CommScope Technologies LLC	8634766	12/706001	Gain Measurement and Monitoring for Wireless Communication Systems
703.	CommScope Technologies LLC	8206176	12/706147	Connector for Coaxial Cable having Rotational Joint between Insulator Member and Connector Housing and Associated Methods
704.	CommScope Technologies LLC	8400292	12/714602	System and Method for Location of Mobile Devices in Confined Environments

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
705.	CommScope Technologies LLC	8294530	12/746762	PCB Mounted Directional Coupler Assembly
706.	CommScope Technologies LLC	8674788	12/751646	Phase Shifter Having an Accelerometer Disposed on a Movable Circuit Board
707.	CommScope Technologies LLC	8335542	12/757223	Reconfigurable Wireless Transmission System
708.	CommScope Technologies LLC	8346160	12/778312	System and Method for Detecting and Measuring Uplink Traffic in Signal Repeating Systems
709.	CommScope Technologies LLC	8405570	12/789446	Segmented Antenna Reflector with Shield
710.	CommScope Technologies LLC	8497813	12/792367	Panel Antenna Having Sealed Radio Enclosure
711.	CommScope Technologies LLC	8157587	12/795013	Connector Stabilizing Coupling Body Assembly
712.	CommScope Technologies LLC	8331954	12/841828	System and Method for Detection of Mobile Operating Through a Repeater
713.	CommScope Technologies LLC	8935543	12/879577	Method and Apparatus for Distributing Power Over Communication Cabling
714.	CommScope Technologies LLC	8760361	12/885619	Method and Apparatus for Fine Polarization Reflector Antenna Adjustment
715.	CommScope Technologies LLC	8277247	12/886939	Shielded Grip Ring for Coaxial Connector
716.	CommScope Technologies LLC	8454383	12/886940	Self-Gauging Insertion Coupling Coaxial Connector
717.	CommScope Technologies LLC	8449327	12/886941	Interleaved Outer Conductor Spring Contact for a Coaxial Connector
718.	CommScope Technologies LLC	8849190	12/888271	Radio Communication Systems with Integrated Location-Based Measurements for Diagnostics and Performance Optimization
719.	CommScope Technologies LLC	8689277	12/892283	Method and System for Providing Location of Target Device Using Stateless User Information
720.	CommScope Technologies LLC	8324983	12/901760	Selectable Coupling Level Waveguide Coupler
721.	CommScope Technologies LLC	8164520	12/905733	Master Antenna Controller
722.	CommScope Technologies LLC	8170473	12/908627	System and Method for Identifying the Path or Devices on the Path of a Communication Signal
723.	CommScope Technologies LLC	8341838	12/951466	Method of Installing a Coaxial Cable into an Electrical Connector
724.	CommScope Technologies LLC	8548492	12/951474	System and Method for Location Wimax or LTE Subscriber Stations
725.	CommScope Technologies LLC	8826525	12/951558	Laser Weld Coaxial Connector and Interconnection Method
726.	CommScope Technologies LLC	8302296	12/962943	Friction Weld Coaxial Connector and Interconnection Method
727.	CommScope Technologies LLC	8456789	12/968631	Tunable Coaxial Surge Arrestor
728.	CommScope Technologies LLC	8563861	12/974765	Friction Weld Inner Conductor Cap and Interconnection Method

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
729.	CommScope Technologies LLC	8428617	12/974897	Method and Apparatus to Select an Optimum Site and/or Sector to provide Geo-Location Data
730.	CommScope Technologies LLC	8453320	12/980013	Method of Interconnection a Coaxial Connector to a Coaxial Cable via Ultrasonic Welding
731.	CommScope Technologies LLC	8234783	13/015629	Method for Attaching a Connector to a Coaxial Cable
732.	CommScope Technologies LLC	8744504	13/025697	DISTRIBUTED ANTENNA SYSTEM FOR MIMO COMMUNICATIONS
733.	CommScope Technologies LLC	8249622	13/051911	System and Method for Multiple Range Estimation Location
734.	CommScope Technologies LLC	8704725	13/075713	Capacitive Grounded RF Coaxial Cable to Airstrip Transmission, and Antenna Thereof
735.	CommScope Technologies LLC	8681917	13/076002	Synchronous Transfer of Streaming Data in a Distributed Antenna System
736.	CommScope Technologies LLC	8559485	13/081654	Autoregressive Signal Processing for Repeater Echo Cancellation
737.	CommScope Technologies LLC	8674895	13/099550	Multiband Antenna
738.	CommScope Technologies LLC	8489122	13/112690	System and Method for Total Flight Time Ratio Pattern Matching
739.	CommScope Technologies LLC	8797226	13/132514	Antenna Heat Fins
740.	CommScope Technologies LLC	8698683	13/141626	Dual Polarized Reflector Antenna Assembly
741.	CommScope Technologies LLC	8460031	13/151078	Coaxial Connector with Cable Diameter Adapting Seal Assembly and Interconnection Method
742.	CommScope Technologies LLC	8365404	13/161326	Method for Ultrasonic Welding a Coaxial Cable to a Coaxial Connector
743.	CommScope Technologies LLC	8191836	13/195360	Snap-In Cable Hanger Clip
744.	CommScope Technologies LLC	8358970	13/220541	Repeaters for Wireless Communication Systems
745.	CommScope Technologies LLC	8581795	13/229829	Low Sidelobe Reflector Antenna
746.	CommScope Technologies LLC	8812728	13/232292	Routing Requests for Location-to-Service Translation (LOST) Services Using Proxy Server
747.	CommScope Technologies LLC	8887388	13/240344	Methods for Interconnecting a Coaxial Connector with a Solid Outer Conductor Coaxial Cable
748.	CommScope Technologies LLC	8838019	13/247153	System and Method for Detection of Mobile Operating Through a Repeater
749.	CommScope Technologies LLC	8860626	13/248100	Folded Tab Retention Twin Wall Radome and Method of Manufacture
750.	CommScope Technologies LLC	8878624	13/248356	Microstrip to Airstrip Transition with Low Passive Inter-Modulation
751.	CommScope Technologies LLC	8958754	13/248528	System and Method for Sub-Coherent Integration for Geo-Location Using Weak or Intermittent Signals

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
752.	CommScope Technologies LLC	8681066	13/257226	Monolithic Microwave Antenna Feed and Method of Manufacture
753.	CommScope Technologies LLC	8331956	13/269911	System and Method of UMTS EU Location Using Uplink Dedicated Physical Control Channel and Downlink Synchronization Channel
754.	CommScope Technologies LLC	9014068	13/270628	Antenna Having Active and Passive Feed Networks
755.	CommScope Technologies LLC	8550859	13/277611	Close Proximity Panel Mount Connectors
756.	CommScope Technologies LLC	8537041	13/289010	Interpolation-Based Digital Pre-Distortion Architecture
757.	CommScope Technologies LLC	8550843	13/294586	Tabbed Connector Interface
758.	CommScope Technologies LLC	8558746	13/297304	Flat Panel Array Antenna
759.	CommScope Technologies LLC	8295763	13/299006	System and Method for Identifying the Path or Devices on the Path of a Communication Signal Using (1+R(T)) Amplitude Modulation
760.	CommScope Technologies LLC	8380220	13/302754	System and Method for Generating a Location Estimate Using a Method of Intersections
761.	CommScope Technologies LLC	8385819	13/302765	System and Method for Identifying the path or Devices on the Path of a Communication Signal
762.	CommScope Technologies LLC	8545263	13/321608	Clamp and Grip Coaxial Connector
763.	CommScope Technologies LLC	8678858	13/321609	Coaxial Connector Interconnection Cap
764.	CommScope Technologies LLC	8393919	13/321612	Unprepared Cable End Coaxial Connector
765.	CommScope Technologies LLC	8454384	13/321613	Slip Ring Contact Coaxial Connector
766.	CommScope Technologies LLC	8897813	13/365709	LTE User Equipment Positioning System and Method
767.	CommScope Technologies LLC	8792583	13/370544	Linearization in the Presence of Phase Variations
768.	CommScope Technologies LLC	8787942	13/388384	System and Method for Hybrid Location in an LTE Network
769.	CommScope Technologies LLC	8730932	13/388390	System and Method for Hybrid Location in a CDMA 2000 Network
770.	CommScope Technologies LLC	8244275	13/388399	System and Method for Hybrid Location in a UMTS Network
771.	CommScope Technologies LLC	8526968	13/396172	System and Method for Mobile Location By Dynamic Clustering
772.	CommScope Technologies LLC	8315648	13/396256	Ranging In UMTS Networks
773.	CommScope Technologies LLC	8380222	13/396281	System and Method for Multiple Range Estimation Location
774.	CommScope Technologies LLC	8711976	13/398088	Pre-Distortion Architecture for Compensating Non-Linear Effects
775.	CommScope Technologies LLC	8866695	13/403174	Alignment Stable Adjustable Antenna Mount

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
776.	CommScope Technologies LLC	8351851	13/416512	System and Method for Feedback Cancellation in Repeaters
777.	CommScope Technologies LLC	8774717	13/424190	Portable AISG Controller with Smartphone Interface and System
778.	CommScope Technologies LLC	8808028	13/428416	Integrated AISG Connector Assembly
779.	CommScope Technologies LLC	8660207	13/431398	Digital Pre-Distortion with Carrier Cancellation
780.	CommScope Technologies LLC	8758053	13/433635	Low PIM Coaxial Connector
781.	CommScope Technologies LLC	8643996	13/438878	Coaxial In-Line Assembly
782.	CommScope Technologies LLC	8742867	13/439358	Capacitively Coupled Stripline to Microstrip Transition, and Antenna thereof
783.	CommScope Technologies LLC	8818299	13/484700	Broadband Distributed Antenna System with Non-Duplexer Isolator Sub-System
784.	CommScope Technologies LLC	8699943	13/485207	Mobile Repeater System and Method Having Geophysical Location Awareness Without Use of GPS
785.	CommScope Technologies LLC	8880915	13/491849	Distributed Antenna System Using Power-Over-Ethernet
786.	CommScope Technologies LLC	8787429	13/527154	Communication System with Channel Compensating Equalizer
787.	CommScope Technologies LLC	8894439	13/571073	Capacitively Coupled Flat Conductor Connector
788.	CommScope Technologies LLC	8621747	13/596610	Method of Making a Coaxial Cable Including Tubular Bimetallic Inner Layer with Folded Over Edge Portions
789.	CommScope Technologies LLC	8463293	13/610182	System and Method for a High Throughput GSM Location Solution
790.	CommScope Technologies LLC	9024191	13/633218	Strain Relief for Connector and Cable Interconnection
791.	CommScope Technologies LLC	8479383	13/644081	Friction Weld Coaxial Connector and Interconnection Method
792.	CommScope Technologies LLC	8556655	13/644112	Friction Weld Coaxial Connector
793.	CommScope Technologies LLC	8876549	13/672965	Capacitively Coupled Flat Conductor Connector
794.	CommScope Technologies LLC	8608507	13/673027	Tool-less and Visual Feedback Cable Connector Interface
795.	CommScope Technologies LLC	8622768	13/673084	Connector with Capacitively Coupled Connector Interface
796.	CommScope Technologies LLC	8622762	13/673373	Blind Mate Capacitively Coupled Connector
797.	CommScope Technologies LLC	8866687	13/677862	Modular Feed Network
798.	CommScope Technologies LLC	8693945	13/693821	System and Method for Detecting and Measuring Uplink Traffic in Signal Repeating Systems

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
799.	CommScope Technologies LLC	8554248	13/705820	System and Method of UMTS UE Location Using Uplink Dedicated Physical Control Channel and Downlink Synchronization Channel
800.	CommScope Technologies LLC	8594223	13/716623	Transport Data Reduction for DAS Systems
801.	CommScope Technologies LLC	8571470	13/726047	System and Method for Feedback Cancellation in Repeaters
802.	CommScope Technologies LLC	8630581	13/745540	Repeaters For Wireless Communication Systems
803.	CommScope Technologies LLC	8984745	13/749037	Soldered Connector and Cable Interconnection Method
804.	CommScope Technologies LLC	9009960	13/750157	Method of Manufacturing a Curved Transition Surface of an Inner Contact
805.	CommScope Technologies LLC	8867451	13/757742	Optimized Telecommunications Distribution System
806.	CommScope Technologies LLC	8801460	13/791104	RF Shielded Capacitively Coupled Connector
807.	CommScope Technologies LLC	8747152	13/791123	RF Isolated Capacitively Coupled Connector
808.	CommScope Technologies LLC	8948557	13/794939	Universal Remote Radio Unit Fiber Optic Cable Assembly
809.	CommScope Technologies LLC	8908607	13/833188	Digital Baseband Transport in Telecommunications Distribution Systems
810.	CommScope Technologies LLC	9014052	13/835652	Interceptor System for Characterizing Digital Data in Telecommunication System
811.	CommScope Technologies LLC	8638214	13/846352	System and Method for Location of Mobile Devices in Confined Environments
812.	CommScope Technologies LLC	8888528	13/850989	Dual Connector Interface for Capacitive or Conductive Coupling
813.	CommScope Technologies LLC	9042462	13/869304	Differential Signal Transmission
814.	CommScope Technologies LLC	8887379	13/889592	Friction Weld Coaxial Connector Interconnection Support
815.	CommScope Technologies LLC	8908753	13/896634	Calibration Sub-System for Telecommunication Systems
816.	CommScope Technologies LLC	8953724	13/929081	Canceling Narrowband Interfering Signals in a Distributed Antenna System
817.	CommScope Technologies LLC	9019164	13/947215	Low Sidelobe Reflector Antenna with Shield
818.	CommScope Technologies LLC	8938259	14/013329	System and Method for Mobile Location By Dynamic Clustering
819.	CommScope Technologies LLC	9048527	14/074016	Coaxial Connector with Capacitively Coupled Connector Interface and Method of Manufacture
820.	CommScope Technologies LLC	9014256	14/087805	Transport Data Reduction for DAS Systems
821.	CommScope Technologies LLC	8971796	14/153871	Repeaters for Wireless Communication Systems
822.	CommScope Technologies LLC	8909133	14/159085	Gain Measurement and Monitoring for Wireless Communication Systems

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
823.	CommScope Technologies LLC	9000911	14/165000	System and Method for Location of Mobile Devices in Confined Environments
824.	CommScope Technologies LLC	D729167	29/473103	Interconnection Seal
825.	CommScope Technologies LLC	D728478	29/473106	Interconnection Seal
826.	CommScope Technologies LLC	D729168	29/473108	Interconnection Seal
827.	CommScope Technologies LLC	D728479	29/473109	Interconnection Seal
828.	CommScope, Inc. of North Carolina	5967853	08/881230	Crosstalk compensation for electrical connectors
829.	CommScope, Inc. of North Carolina	8461964	11/871448	Communications Patching Systems with Radio Frequency Identification Antenna Switching Circuits
830.	CommScope, Inc. of North Carolina	8132222	11/943244	Addressable Tap Units for Cable Television Networks and Related Methods of Remotely Controlling Bandwidth Allocation in such Networks
831.	CommScope, Inc. of North Carolina	8203450	11/968360	Intelligent MPO-to-MPO Patch Panels Having Connectivity Tracking Capabilities and Related Methods
832.	CommScope, Inc. of North Carolina	8490161	11/970076	Methods, Systems and Computer Program Products for Provisioning VLAN Services in a Network
833.	CommScope, Inc. of North Carolina	8311018	12/014018	System and Method for Optimizing Location Estimate of Mobile Unit
834.	CommScope, Inc. of North Carolina	8170579	12/019509	System and Method for Generating a Location Estimate Using Non-Uniform Grid Points
835.	CommScope, Inc. of North Carolina	8280384	12/019575	System and Method for Predicting Location Accuracy of a Mobile Unit
836.	CommScope, Inc. of North Carolina	8254966	12/026352	System and Method to Modify Wireless Network Calibration Data
837.	CommScope, Inc. of North Carolina	8326317	12/026364	System and Method to Obtain Calibration Data Using Estimation Techniques
838.	CommScope, Inc. of North Carolina	8938252	12/026372	System and Method to Collect and Modify Calibration Data
839.	CommScope, Inc. of North Carolina	8406753	12/026480	System and Method for Generating a Location Estimate Using Uniform and Non-Uniform Grid Points
840.	CommScope, Inc. of North Carolina	8181229	12/054739	Methods, Systems and Computer Program Products for Operating a Communications Network with Enhanced Security
841.	CommScope, Inc. of North Carolina	8154886	12/056989	Compact Fiber Panel with Sliding Tray Having Removable Hood
842.	CommScope, Inc. of North Carolina	8175620	12/068213	System and Method for Generating Non-Uniform Grid Points From Calibration Data
843.	CommScope, Inc. of North Carolina	8616247	12/128047	Methods and Apparatus for Forming a Cable Media

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
844.	CommScope, Inc. of North Carolina	8165014	12/142542	Methods and Systems for Using Managed Port Circuitry to Map Connections Among Structured Cabling Apparatus and Network Devices
845.	CommScope, Inc. of North Carolina	8382501	12/169016	Systems and Methods of Identifying Connections in a Communications Patching System Using Common-Mode Channel Signal Transmissions
846.	CommScope, Inc. of North Carolina	8655409	12/191099	Antenna with Cellular and Point-To-Point Communications Capability
847.	CommScope, Inc. of North Carolina	8384522	12/203446	Radio Frequency Identification Triangulation Systems for Communications Patching Systems and Related Methods of Determining Patch Cord Connectivity Information
848.	CommScope, Inc. of North Carolina	8168093	12/233375	Cable having Internal Identifying indicia and Associated Methods
849.	CommScope, Inc. of North Carolina	8864560	12/233633	Water-Blocking Vent Panel and Air Filter Therefor
850.	CommScope, Inc. of North Carolina	8220881	12/268721	Cable Management Systems having Access Doors Connected Thereto via Latch/Hinge Assemblies
851.	CommScope, Inc. of North Carolina	8393804	12/337212	Expanded Beam Connector Concepts
852.	CommScope, Inc. of North Carolina	8555591	12/388626	Outdoor Enclosure Louver System
853.	CommScope, Inc. of North Carolina	8211580	12/416087	Electronics Cabinet with Liquid Cooling System for Backup Power Fuel Cell
854.	CommScope, Inc. of North Carolina	8383289	12/416096	Electronics Cabinet with Air Feed System for Backup Power Fuel Cell
855.	CommScope, Inc. of North Carolina	8153326	12/416113	Fuel Cell Cabinet Air Feed and Exhaust System for Hydrogen Declassification
856.	CommScope, Inc. of North Carolina	8236457	12/416116	Electronics Cabinet with Waste Water Management System for Backup Power Fuel Cell
857.	CommScope, Inc. of North Carolina	8400358	12/424320	Method to Modify Calibration Data Used to Locate a Mobile Unit
858.	CommScope, Inc. of North Carolina	8346085	12/427475	Dual-Filter Optical Network Interface Unit and Method of Removing Noise Using Same
859.	CommScope, Inc. of North Carolina	8744228	12/471075	Telecommunications Patching System with Cable Management System and Related Cable Management Equipment
860.	CommScope, Inc. of North Carolina	8368534	12/474384	Optical Fiber Systems and Methods for Monitoring Remote Door Access
861.	CommScope, Inc. of North Carolina	8295704	12/489559	Laser Transmitting at Automatically Varying Wavelengths, Network Interface Unit and System Including the Laser, and Method of Automatically Varying the Wavelength of a Laser
862.	CommScope, Inc. of North Carolina	8397271	12/510351	Power Divider Networks for Cable Television Networks that include Multimedia Over Coax Bypass Circuits and Signal Amplifiers that Include Such Power Divider Networks

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
863.	CommScope, Inc. of North Carolina	8994547	12/545096	Systems for Automatically Tracking Patching Connections to Network Devices using a Separate Control Channel and Related Patching Equipment and Methods
864.	CommScope, Inc. of North Carolina	8280209	12/549527	Cable Conduits having Ripcords for Longitudinally Slitting the Conduit and Related Methods
865.	CommScope, Inc. of North Carolina	8164877	12/578681	Coaxial In-Line Assembly
866.	CommScope, Inc. of North Carolina	8275228	12/606784	Network Interface Unit for Modular Furniture
867.	CommScope, Inc. of North Carolina	8485737	12/608230	Optical Fiber Array Connectivity System for Multiple Transceivers and/or Multiple Trunk Cables
868.	CommScope, Inc. of North Carolina	8344900	12/612750	Intelligent Patch Panel Sensor Modules having Infrared Emitters and Sensors for Detecting Patch Cords
869.	CommScope, Inc. of North Carolina	8363997	12/640267	System for Intelligent Patching of Telecommunication Cables with a Communication Network
870.	CommScope, Inc. of North Carolina	8450612	12/705242	Anti-Theft Marking for Copper Clad Steel
871.	CommScope, Inc. of North Carolina	8348517	12/706071	Shutter for a Fiber Optic Component and a Fiber Optic Component Including the Shutter
872.	CommScope, Inc. of North Carolina	8406597	12/706130	Intelligent Fiber Optic Adapter Mounting Structures that Receive and Correctly Position Multiple Types of Fiber Optic Adapters and Related Adapter Collars and Bulkheads
873.	CommScope, Inc. of North Carolina	8422846	12/706986	Fiber Management Component
874.	CommScope, Inc. of North Carolina	8275230	12/707155	Stackable Optical Fiber Retainer
875.	CommScope, Inc. of North Carolina	8472776	12/707265	Wedge Shaped Fiber Retainer Ring
876.	CommScope, Inc. of North Carolina	8437595	12/707385	Fiber Management Shelf having Removable Door
877.	CommScope, Inc. of North Carolina	8554042	12/707476	Optical Fiber Management Shelf Including Door with Push-Push Fastener
878.	CommScope, Inc. of North Carolina	8472333	12/708724	Methods and Systems for Monitoring Changes Made to a Network that Alter the Services Provided to a Server
879.	CommScope, Inc. of North Carolina	8565573	12/711037	Cable Management Assembly for Cable Clusters of Network Equipment
880.	CommScope, Inc. of North Carolina	8346047	12/713386	Fiber Management Component
881.	CommScope, Inc. of North Carolina	8753142	12/718255	Methods of Converting Patching System to Intelligent Patching System and Related Shelf Units
882.	CommScope, Inc. of North Carolina	8171629	12/731207	Reuseable Coaxial Connector Method
883.	CommScope, Inc. of North Carolina	8182281	12/762621	Devices for Connecting Conductors of Twisted Pair Cable to Insulation Displacement Contact

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
884.	CommScope, Inc. of North Carolina	8172608	12/769823	Reuseable Coaxial Connectors and Related Extraction Tools and Methods
885.	CommScope, Inc. of North Carolina	8406587	12/774919	Quad Small Form Factor Pluggable (QSFP) Adapter Module
886.	CommScope, Inc. of North Carolina	8254742	12/777319	Splice Holder
887.	CommScope, Inc. of North Carolina	8296818	12/779119	Distribution and Amplification Systems that Automatically Terminate to a Matched Termination in Response to Power Interruptions and Related Methods
888.	CommScope, Inc. of North Carolina	8287191	12/784830	Locking Optical and/or Electrical Connectors and Cable Assemblies
889.	CommScope, Inc. of North Carolina	RE43510	12/793052	Next High Frequency Improvement Using Hybrid Substrates of Two Materials with Different Dielectric Constant Frequency Slopes
890.	CommScope, Inc. of North Carolina	8731361	12/793728	High Density Patching System for Cable and Optical Fiber
891.	CommScope, Inc. of North Carolina	8718427	12/793877	Fiber Optic Cables and Methods for Forming the Same
892.	CommScope, Inc. of North Carolina	8197286	12/795843	Communications Plugs Having Capacitors that Inject Offending Crosstalk after a Plug-Jack Mating Point and Related Connectors and Methods
893.	CommScope, Inc. of North Carolina	8419468	12/816988	Coaxial Connectors having Backwards Compatibility with F-Style Female Connector Ports and Related Female Connector Ports, Adapters and Methods
894.	CommScope, Inc. of North Carolina	8992098	12/818586	Methods for Forming Connectorized Fiber Optic Cabling
895.	CommScope, Inc. of North Carolina	8643476	12/826118	Dynamic Labeling of Patch Panel Ports
896.	CommScope, Inc. of North Carolina	8290332	12/849858	Optical Fiber Adapter
897.	CommScope, Inc. of North Carolina	8472774	12/862105	Datacommunications/Telecommunications Patching Systems with Integrated Connectivity Module
898.	CommScope, Inc. of North Carolina	8497425	12/886165	Toneable Conduit with Heat Treated Tone Wire
899.	CommScope, Inc. of North Carolina	8279602	12/904367	Communications Cabinet with Projectile Resistant Vents
900.	CommScope, Inc. of North Carolina	8566896	12/910003	Addressable Network Interface Units Suitable for Use in FTTX and RFOG Networks and Related Methods of Controlling Bandwidth Allocation and Identifying Noise Sources in Such Networks
901.	CommScope, Inc. of North Carolina	8805400	12/951499	System and Method for Location Wimax or LTE Subscriber Stations
902.	CommScope, Inc. of North Carolina	8731457	12/951550	System and Method for Locating Wimax and LTE Subscriber Stations
903.	CommScope, Inc. of North Carolina	8670644	12/952543	Manifold for Managing Fiber Optic Cable and Structures and Systems Therefor

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
904.	CommScope, Inc. of North Carolina	8662433	12/964977	Reel-In-Box Cable Package
905.	CommScope, Inc. of North Carolina	8622631	13/008175	Optical Fiber Array Connectivity System for Multiple Row Trunk Cables and Terminals
906.	CommScope, Inc. of North Carolina	8715002	13/014943	Modular Communications Jack with User-Selectable Mounting
907.	CommScope, Inc. of North Carolina	8556356	13/031269	Communication Shelf having Supports for Pivotal Adapter Panels and Method of Mounting Adapter Panels Therein
908.	CommScope, Inc. of North Carolina	8848175	13/045327	Test Systems that Include a Centering System for Aligning an Optical Pulse Launching Device with a Multi-Mode Fiber and Methods of Operating the Same
909.	CommScope, Inc. of North Carolina	8727635	13/086101	MPO Trunk Concatenation Adapter
910.	CommScope, Inc. of North Carolina	8638651	13/110994	Intelligent Patching Systems and Methods Using Phantom Mode Control Signals and Related Communications Connectors
911.	CommScope, Inc. of North Carolina	8947106	13/111015	Plug Insertion Detection Circuits that Sense a Change in Capacitance and Related Methods and Communications Connectors
912.	CommScope, Inc. of North Carolina	8952707	13/111112	Plug Insertion Detection Circuits and Related Methods and Communications Connectors
913.	CommScope, Inc. of North Carolina	8353723	13/153519	Communications Patching Devices having Capacitor-Based Multi-Stage Near-End Alien Crosstalk Compensation Circuits between Adjacent Connector Ports
914.	CommScope, Inc. of North Carolina	8882514	13/167161	Datacommunications Modules, Cable-Connector Assemblies and Components Therefor
915.	CommScope, Inc. of North Carolina	8374784	13/197126	System and Method for Determining the Geographic Location of a Device
916.	CommScope, Inc. of North Carolina	RE43774	13/206662	Systems and Methods of Identifying Patch Cord Connections in a Communications Patching System Using Common Mode Transmission
917.	CommScope, Inc. of North Carolina	8820860	13/213669	Fiber Optic Enclosure having Tamper Resistant Lock
918.	CommScope, Inc. of North Carolina	8798419	13/215677	Conductive Elements in Cable Jackets and Separators
919.	CommScope, Inc. of North Carolina	8824851	13/218481	Communications Enclosure Having Rear Mounted Bracket and Method of Securing a Cable Bundle to a Communications Enclosure Using a Rear Mounted Bracket
920.	CommScope, Inc. of North Carolina	8467655	13/228122	Patch Panel Cable Information Detection Systems and Methods
921.	CommScope, Inc. of North Carolina	8662911	13/241790	Coaxial Connectors Including Conductive Anti-Friction Bearing Mechanisms and/or Locking Mechanisms and Related Methods
922.	CommScope, Inc. of North Carolina	8759680	13/300887	Twisted Pair Communications Cable with Selective Separation of Pairs

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
923.	CommScope, Inc. of North Carolina	8398441	13/312095	Assembly and System of Datacommunication Cables and Connectors
924.	CommScope, Inc. of North Carolina	8920193	13/325509	Preconnectorized Coaxial Cable Connector Apparatus
925.	CommScope, Inc. of North Carolina	8879278	13/344031	Datacommunications/Telecommunications Patching Systems with Bundled Patch Cord Assembly
926.	CommScope, Inc. of North Carolina	8954763	13/353808	Automated Infrastructure Management Systems and Methods for Enabling Real Time Energy Management
927.	CommScope, Inc. of North Carolina	8829348	13/396025	PAIR Orbit Management for Communication Cables
928.	CommScope, Inc. of North Carolina	8953919	13/423521	Datacommunications Modules, Cable-Connector Assemblies and Components Therefor
929.	CommScope, Inc. of North Carolina	8867883	13/433898	Zero U Fiber Distributor, MPO Fanout
930.	CommScope, Inc. of North Carolina	8727288	13/438231	Snap-In Bracket for Attaching Cabling to a Support
931.	CommScope, Inc. of North Carolina	8853540	13/446728	Carbon Nanotube Enhanced Conductors for Communications Cables and Related Communications Cables and Methods
932.	CommScope, Inc. of North Carolina	8556645	13/447338	Delatching Connector Including Extension Member
933.	CommScope, Inc. of North Carolina	9025418	13/463923	Intelligent Patching Systems Using Acoustic Control Signals and Related Equipment and Methods
934.	CommScope, Inc. of North Carolina	8770532	13/468108	Cable Retaining Ring having Slide Closure and Cable Support Tray Including the Cable Retaining Ring
935.	CommScope, Inc. of North Carolina	8696386	13/471590	Communications Plugs having Capacitors that Inject Offending Crosstalk After a Plug-Jack Mating Point and Related Connectors and Methods
936.	CommScope, Inc. of North Carolina	8915751	13/482002	Male Coaxial Connectors having Ground Plane Extensions
937.	CommScope, Inc. of North Carolina	8917964	13/523185	Composite Communications Cables having a Fiber Optic Component Located Adjacent an Outer Surface of the Central Conductor of a Coaxial Cable Component and Related Methods
938.	CommScope, Inc. of North Carolina	8790139	13/530157	Communications Jacks having Sliding Contacts and/or Contacts having Insulative Base Members
939.	CommScope, Inc. of North Carolina	8891929	13/556995	Sliding Holder having Flexible Cable Support
940.	CommScope, Inc. of North Carolina	8939796	13/649734	Surge Protector Components having a Plurality of Spark Gap Members between a Central Conductor and an Outer Housing
941.	CommScope, Inc. of North Carolina	8993888	13/662749	Toneable Conduit Optimized for Conduit Shrinkage and Elongation

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
942.	CommScope, Inc. of North Carolina	8939798	13/664618	Local Area Networks for Intelligent Patching System Controllers and Related Methods, Controllers and Communications Interfaces
943.	CommScope, Inc. of North Carolina	8942526	13/672735	Miniaturized Optical Fiber Drop Cable
944.	CommScope, Inc. of North Carolina	8686866	13/718324	Intelligent Patch Panel Sensor Modules having Infrared Emitters and Sensors for Detecting Patch Cords
945.	CommScope, Inc. of North Carolina	8965150	13/742893	Optical Switch Assembly for Detecting Movement
946.	CommScope, Inc. of North Carolina	8971792	13/761369	Signal Amplifiers that Switch to an Attenuated or Alternate Communications Path in Response to a Power Interruption
947.	CommScope, Inc. of North Carolina	8786494	13/771542	Method to Modify Calibration Data Used to Locate a Mobile Unit
948.	CommScope, Inc. of North Carolina	8574014	13/771740	Assembly and System of Datacommunication Cables and Connectors
949.	CommScope, Inc. of North Carolina	8951072	13/802840	Communication Jacks having Longitudinally Staggered Jackwire Contacts
950.	CommScope, Inc. of North Carolina	8915756	13/802844	Communication Connector Having a Printed Circuit Board with Thin Conductive Layers
951.	CommScope, Inc. of North Carolina	8894447	13/802856	Communication Plug having a Plurality of Coupled Conductive Paths
952.	CommScope, Inc. of North Carolina	8920199	13/802882	Patch Cord having a Plug with Differential Transmission Lines
953.	CommScope, Inc. of North Carolina	8961238	13/803078	Communications Jacks with Two Jackwire Contacts Mounted on a Finger of a Flexible Printed Circuit Board
954.	CommScope, Inc. of North Carolina	8858267	13/803160	Communications Plugs and Patch Cords with Mode Conversion Control Circuitry
955.	CommScope, Inc. of North Carolina	8961239	13/803660	Communication Jack having a Plurality of Contacts Mounted on a Flexible Printed Circuit Board
956.	CommScope, Inc. of North Carolina	8858268	13/827421	Communications Plugs and Patch Cords with Mode Conversion Control Circuitry
957.	CommScope, Inc. of North Carolina	8864532	13/835240	Communications Jacks having Low Crosstalk and/or Solder-less Wire Connection Assemblies
958.	CommScope, Inc. of North Carolina	8811605	13/836378	Intelligent Patching Systems and Components Thereof
959.	CommScope, Inc. of North Carolina	8649651	13/902079	Patch Panel Cable Information Detection Systems and Methods
960.	CommScope, Inc. of North Carolina	8655137	13/909944	Datacommunications/Telecommunications Patching Systems with Integrated Connectivity Module
961.	CommScope, Inc. of North Carolina	9020309	13/942212	Optical Fiber Array Connectivity System for Multiple Transceivers and/or Multiple Trunk Cables
962.	CommScope, Inc. of North Carolina	8747141	14/052910	Delatching Connector Including Extension Member
963.	CommScope, Inc. of North Carolina	8915757	14/228504	Communications Jacks having Sliding Contacts and/or Contacts having Insulative Base Members

	OWNER	REGISTRATION NUMBER	APPLICATION NUMBER	DESCRIPTION
964.	CommScope, Inc. of North Carolina	8968035	14/480655	Communications Plugs and Patch Cords with Mode Conversion Control Circuitry
965.	CommScope, Inc. of North Carolina	9011182	14/481935	Communications Plugs and Patch Cords with Mode Conversion Control Circuitry
966.	CommScope, Inc. of North Carolina	9054460	13/762433	Communication Plug Having a Printed Circuit Board with Surface Mounted Blades
967.	CommScope, Inc. of North Carolina	D664504	29/392008	F-Style Coaxial Connectors with a Pre-Attached Removable Front-End Compression Sleeve
968.	Redwood Systems, Inc.	8427300	12/389868	Transmission of Power and Data with Frequency Modulation
969.	Redwood Systems, Inc.	8207635	12/536231	Digital Switch Communication
970.	Redwood Systems, Inc.	8058750	12/465800	Discharge Cycle Communication
971.	Redwood Systems, Inc.	8706310	12/815886	Goal-Based Control of Lighting
972.	Redwood Systems, Inc.	8248230	12/790038	Smart Power Device
973.	Redwood Systems, Inc.	8415900	12/884980	Color and Position Auto-Commissioning
974.	Redwood Systems, Inc.	8538596	12/973425	Light Timeout Optimization
975.	Redwood Systems, Inc.	8159156	12/538806	Lighting Systems and Methods of Auto Commissioning
976.	Redwood Systems, Inc.	8381981	12/772887	Radio Frequency Identification of Lighting Fixtures
977.	Redwood Systems, Inc.	8981913	13/025389	Commissioning Lighting Systems
978.	Redwood Systems, Inc.	8706271	13/028900	Integration of Computing Device and Lighting System
979.	Redwood Systems, Inc.	8230148	13/082957	Systems and Methods for Embedding Interrupts Into A Serial Data Stream
980.	Redwood Systems, Inc.	8809788	13/281768	Rotating Sensor for Occupancy Detection
981.	Redwood Systems, Inc.	8860324	13/328286	Selective Light Sensor and Auto-Commissioning
982.	Redwood Systems, Inc.	8759734	13/403544	Directional Sensors for Auto-Commissioning Lighting Systems
983.	Redwood Systems, Inc.	8662734	13/212659	LED Track Lighting with Flexible Circuit
984.	Redwood Systems, Inc.	8860316	13/328313	Selective Light Sensor and Daylight Management
985.	Redwood Systems, Inc.	8710772	13/409778	Orbing and Lighting Systems
986.	Redwood Systems, Inc.	8729835	13/442354	Group Creation in Auto-Commissioning of Lighting Systems
987.	Redwood Systems, Inc.	8390441	13/568895	Smart Power Device
988.	Redwood Systems, Inc.	8890679	13/769550	Smart Power Device

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989.	Redwood Systems, Inc.	8890663	13/859992	Transmission of Power and Data at Multiple Power Levels

Applications:

	OWNER	APPLICATION NUMBER	DESCRIPTION
1.	CommScope Technologies LLC	11/749095	System and Method for Estimating the Location of a Mobile Station in Communications Networks
2.	CommScope Technologies LLC	12/427347	System for Automatic Configuration of a Mobile Communication System
3.	CommScope Technologies LLC	12/873742	Broadband Transceiver and Distributed Antenna System Utilizing Same
4.	CommScope Technologies LLC	12/986439	System and Method for Mobile Location by Proximity Detection
5.	CommScope Technologies LLC	12/986452	System and Method for Mobile Location by Proximity Detection
6.	CommScope Technologies LLC	13/070934	Cylindrical Surface Spin Weld Apparatus and Method of Use
7.	CommScope Technologies LLC	13/127592	Dual Beam Antenna Array
8.	CommScope Technologies LLC	13/170958	Method and Apparatus for Radial Ultrasonic Welding Interconnected Coaxial Connector
9.	CommScope Technologies LLC	13/224066	Controlled Illumination Dielectric Cone Radiator for Reflector Antenna
10.	CommScope Technologies LLC	13/251341	Low Pressure Molded Strain Relief for Coaxial Connector Interconnection
11.	CommScope Technologies LLC	13/279415	Method and Apparatus for Radome and Reflector Dish Interconnection
12.	CommScope Technologies LLC	13/305290	System and Method for Network Timing Recovery in Communications Networks
13.	CommScope Technologies LLC	13/309975	UMTS Proximity Detection with Uplink and Downlink Signals
14.	CommScope Technologies LLC	13/388379	System and Method for Hybrid Location Wireless Device in a Wimax Network Using Uplink Signals
15.	CommScope Technologies LLC	13/393492	Modular Cellular Antenna Assembly
16.	CommScope, Inc. of North Carolina	11/970083	Methods, Systems and Computer Program Products for Using Time Domain Reflectometry Signatures to Monitor Network Communications Lines
17.	CommScope, Inc. of North Carolina	12/210512	Coaxial Cable End Preparation Tool and Related Methods
18.	CommScope, Inc. of North Carolina	12/246695	Apparatus, Systems and Methods for Identifying Patch Cords in High Density Connector Port Configurations
19.	CommScope, Inc. of North Carolina	12/484393	Communications Cable Payout Bags

	OWNER	APPLICATION NUMBER	DESCRIPTION
20.	CommScope, Inc. of North Carolina	12/787486	Systems, Equipment and Methods for Automatically Tracking Cable Connections and for Identifying Work Area Devices and Related Methods of Operating Communications Networks
21.	CommScope, Inc. of North Carolina	13/081352	Optical Network Unit (ONU) having Controllable Optical Output and Method of Controlling the Optical Output of an ONU
22.	CommScope, Inc. of North Carolina	13/182778	Separator Tap for Twisted Pair in LAN Cable
23.	CommScope, Inc. of North Carolina	13/356193	Enclosure and Method of Cooling Same Using Ambient Air
24.	CommScope, Inc. of North Carolina	13/361428	Telecommunications Patching System that Facilitates Detection and Identification of Patch Cords
25.	CommScope, Inc. of North Carolina	29/359876	Reel-In-Box Cable Package
26.	CommScope, Inc. of North Carolina	13/432310	Communications Cable having Electro-Optical Transceivers and Method of Using Same
27.	CommScope, Inc. of North Carolina	13/468138	Pivotable Cover for Sliding Tray and Sliding Tray Including the Cover
28.	CommScope, Inc. of North Carolina	13/492960	Method and Apparatus for Reducing Interference During Upstream Micronode Transmissions
29.	CommScope, Inc. of North Carolina	13/531613	Low Distortion Signal Amplifiers having Extended Upstream Bandwidths and Related Methods
30.	CommScope, Inc. of North Carolina	13/531936	Signal Amplifiers that Switch to an Attenuated or Alternate Communications Path in Response to a Power Interruption
31.	CommScope, Inc. of North Carolina	13/551142	Fiber Optic Cable with Cellulosic Filler Elements
32.	CommScope, Inc. of North Carolina	13/569414	Up-Jacketed Sub-Ducts
33.	CommScope, Inc. of North Carolina	13/591295	Coaxial Connectors having Rearwardly-Seating Compression Elements and Related Jumper Cables and Methods of Using Such Connectors
34.	CommScope, Inc. of North Carolina	13/597761	S-Shield Twisted Pair Cable Design for Multi-GHZ Performance
35.	CommScope, Inc. of North Carolina	13/667091	Cooling Module for Modular Data Center and System Comprising the Cooling Module and at Least One Server Module
36.	CommScope, Inc. of North Carolina	13/737974	Communications Connectors having Electrically Parallel Sets of Contacts
37.	CommScope, Inc. of North Carolina	13/746674	Optical Fiber Module with Mounting Block for Securing an Optical Fiber Connector
38.	CommScope, Inc. of North Carolina	13/755512	Systems and Methods of Identifying Connections in a Communications Patching System Using Common-Mode Channel Signal Transmissions
39.	CommScope, Inc. of North Carolina	13/768225	Intelligent Patching Systems and Methods Using Electrical Cable Diagnostic Tests and Inference-Based Mapping Techniques
40.	CommScope, Inc. of North Carolina	13/769589	Intelligent Patching Systems and Components Thereof

	OWNER	APPLICATION NUMBER	DESCRIPTION
41.	CommScope, Inc. of North Carolina	13/781799	Coaxial Connector with Visible Post
42.	CommScope, Inc. of North Carolina	13/782759	Expanded Beam Connector Concepts
43.	CommScope, Inc. of North Carolina	13/802873	Fiber Optic Connector Adapter
44.	CommScope, Inc. of North Carolina	13/847790	Flexible Switch Pack
45.	CommScope, Inc. of North Carolina	13/894041	Communications Jacks having Flexible Printed Circuit Boards with Common Mode Crosstalk Compensation
46.	CommScope, Inc. of North Carolina	13/906732	Methods of Deploying a Server
47.	CommScope, Inc. of North Carolina	13/911767	Intelligent Telecommunications Patching System
48.	CommScope, Inc. of North Carolina	13/942881	Balanced Pin and Socket Connectors
49.	CommScope, Inc. of North Carolina	13/942979	Systems for Transmitting Control Signals Over a Fiber Optic Data Network and Related Methods and Apparatus
50.	CommScope, Inc. of North Carolina	13/955465	Backward Compatible Multi-core Optical Fiber
51.	CommScope, Inc. of North Carolina	14/052907	Communications Cables having Electrically Insulative but Thermally Conductive Cable Jackets
52.	CommScope, Inc. of North Carolina	14/057224	Communications Connectors having Crosstalk Stages that are Implemented Using a Plurality of Discrete, Time-Delayed Capacitive and/or Inductive Components that May Provide Enhanced Insertion Loss and/or Return Loss Performance
53.	CommScope, Inc. of North Carolina	14/084991	Communications Jacks having Low-Coupling Contacts
54.	CommScope, Inc. of North Carolina	14/090073	Communications Connectors Including Transmission Lines having Impedance Discontinuities that Improve Return Loss and/or Insertion Loss Performance and Related Methods
55.	CommScope, Inc. of North Carolina	14/096396	Optical Fiber Array Connectivity System for Multiple Row Trunk Cables and Terminals
56.	CommScope, Inc. of North Carolina	14/138463	Methods of Automatically Recording Patching Changes at Passive Patch Panels and Network Equipment
57.	CommScope, Inc. of North Carolina	14/140137	Flutes for Ferrule to Fiber Bonding
58.	CommScope, Inc. of North Carolina	14/149949	Selective UV Curing of Epoxy Adjacent to Optical Fibers by Transmitting UV Energy Through the Fiber Cladding
59.	CommScope, Inc. of North Carolina	14/161792	Cylindrical Optical Ferrule Alignment Apparatus
60.	CommScope, Inc. of North Carolina	14/166897	Printed Circuit Boards for Communications Connectors having Openings that Improve Return Loss and/or Insertion Loss Performance and Related Connectors and Methods
61.	CommScope, Inc. of North Carolina	14/170781	Transitioning Multi-Core Fiber to Plural Signal Core Fibers
62.	CommScope, Inc. of North Carolina	14/172996	Methods of Connectorizing Multi-Core Fiber Optic Cables and Related Apparatus

	OWNER	APPLICATION NUMBER	DESCRIPTION
63.	CommScope, Inc. of North Carolina	14/198821	Communications Plugs having Capacitors that Inject Offending Crosstalk After a Plug-Jack Mating Point and Related Connectors and Methods
64.	CommScope, Inc. of North Carolina	14/207425	Low Static Discharge LAN Twisted Pair Cable
65.	CommScope, Inc. of North Carolina	14/208127	Multi-Cable Breakout Assembly
66.	CommScope, Inc. of North Carolina	14/208185	Shielded Cable with UTP Pair Environment
67.	CommScope, Inc. of North Carolina	14/210965	Extended Curl S-Shield
68.	CommScope, Inc. of North Carolina	14/243138	Network Switch with Integrated Cable Termination Locations
69.	CommScope, Inc. of North Carolina	14/249519	Separator Tape for Twisted Pair in LAN Cable
70.	CommScope, Inc. of North Carolina	14/265447	High Data Rate Connectors and Cable Assemblies that are Suitable for Harsh Environments and Related Methods and Systems
71.	CommScope, Inc. of North Carolina	14/279198	Multiple-Beam Microlens
72.	CommScope, Inc. of North Carolina	14/303551	Connector for Multiple Core Optical Fiber
73.	CommScope, Inc. of North Carolina	14/305389	Conductive Elements in Cable Jackets and Separators
74.	CommScope, Inc. of North Carolina	14/317313	Connectors for Composite Fiber Optic/Coaxial Cables and Related Connectorized Cables and Methods
75.	CommScope, Inc. of North Carolina	14/324269	Fiber Optic Connectors and Connectorized Fiber Optic Cables that Include Integrated Photonic Optical Mode Field Converters and Related methods
76.	CommScope, Inc. of North Carolina	14/340635	Patch Cords for Reduced-Pair Ethernet Applications having Strain Relief Units that Resist Rotational Loads and Related Strain Relief Units and Connectors
77.	CommScope, Inc. of North Carolina	14/342826	Communications Connectors having Frequency Dependent Communications Paths and Related Methods
78.	CommScope, Inc. of North Carolina	14/449383	Communications Connectors Including Low Impedance Transmission Line Segments that Improve Return Loss and Related Methods
79.	CommScope, Inc. of North Carolina	14/468540	Aerial Integrated Messenger Conduit
80.	CommScope, Inc. of North Carolina	14/471165	Radio Frequency Subscriber Drop Equipment having High Voltage Protection Circuits and Related Contact Assemblies
81.	CommScope, Inc. of North Carolina	14/487283	Radio Frequency Subscriber Drop Units having Printed Circuit Boards with Ground Plane Layers and/or Housings with Ground Walls
82.	CommScope, Inc. of North Carolina	14/514354	Expanded Beam Array for Fiber Optics
83.	CommScope, Inc. of North Carolina	14/520464	Radio Frequency and Fiber Optic Subscriber Drop Equipment having Impact Resistant Housings and Related Housings and Methods
84.	CommScope, Inc. of North Carolina	14/520563	Infrared Sensor Array Based Temperature Monitoring Systems for Data Centers and Related Methods

	OWNER	APPLICATION NUMBER	DESCRIPTION
85.	CommScope, Inc. of North Carolina	14/522663	High Data Rate Printed Circuit Board Based Communications Plugs and Patch Cords Including Such Plugs
86.	CommScope, Inc. of North Carolina	14/547165	Communications Plugs having Plug Blades with Staggered Current-Carrying Paths and Controlled Offending Crosstalk and Patch Cords Including Such Plugs
87.	CommScope, Inc. of North Carolina	14/561319	Signal Amplifiers that Support MOCA Communications at Both Active and Passive Output Ports
88.	CommScope, Inc. of North Carolina	14/587016	Trunk Gland Adapters and Related Trunk Gland Units and Methods of Connecting Trunk Cables to Fiber Optic Enclosures
89.	CommScope, Inc. of North Carolina	14/591978	Communications Jacks having Flexible Printed Circuit Boards with Low-Coupling Jackwire Contacts Mounted Thereon
90.	CommScope, Inc. of North Carolina	14/592006	High Performance Communications Jacks having Crosstalk Compensation and/or Return Loss Improvement Circuitry
91.	CommScope, Inc. of North Carolina	14/592993	Upstream Noise Suppression Circuits and Related Radio Frequency Subscriber Drop Equipment and Methods
92.	CommScope, Inc. of North Carolina	14/597388	Automated Infrastructure Management Systems and Methods for Enabling Real Time Energy Management
93.	CommScope, Inc. of North Carolina	14/602301	Signal Amplifiers that Switch to an Attenuated or Alternate Communications Path in Response to a Power Interruption
94.	CommScope, Inc. of North Carolina	14/618834	Bridging Connector for Adjacent Sliding Trays
95.	CommScope, Inc. of North Carolina	14/625647	Methods for Forming Connectorized Fiber Optic Cabling
96.	CommScope, Inc. of North Carolina	14/628244	Internal Shutter Mechanism for a Ganged Fiber Optic Adapter
97.	CommScope, Inc. of North Carolina	14/662261	Communications Plugs and Patch Cords with Mode Conversion Control Circuitry
98.	CommScope, Inc. of North Carolina	14/672260	Radio Frequency Power Divider Networks having MOCA Bypass Circuits and Related Methods
99.	CommScope, Inc. of North Carolina	14/672263	Methods for Reducing Optical Beat Interference by Continuously Varying Laser Temperatures and Related Optical Network Units
100.	CommScope, Inc. of North Carolina	14/678192	Methods and Systems for reducing Optical Beat Interference via Polarization Diversity in FTTX Networks
101.	CommScope, Inc. of North Carolina	14/708366	Small Form-Factor Modular Plugs with Low-Profile Surface Mounted Printed Circuit Board Plug Blades
102.	CommScope, Inc. of North Carolina	61/974884	Methods and Systems for Reducing Optical Beat Interference via Polarization Diversity in FTTX and RFOG Networks

	OWNER	APPLICATION NUMBER	DESCRIPTION
103.	CommScope, Inc. of North Carolina	62/010503	Non-Interruptible Signal Amplifiers that Support MOCA Communications at Both Active and Passive Output Ports
104.	CommScope, Inc. of North Carolina	62/017810	Optical Tap
105.	CommScope, Inc. of North Carolina	62/029414	Cable Management Device
106.	CommScope, Inc. of North Carolina	62/042168	Lensed Fiber Coupling
107.	CommScope, Inc. of North Carolina	62/077981	Multi-Tier Intelligent Infrastructure Management Systems for Communications Systems and Related Equipment and Methods
108.	CommScope, Inc. of North Carolina	62/078005	Multi-Fiber Fiber Optic Connectors and Patch Cords having Index-Matching Polymer Units and Related Methods
109.	CommScope, Inc. of North Carolina	62/083460	Retractable Datacommunications Rack
110.	CommScope, Inc. of North Carolina	62/086767	Multimedia Faceplates having Ethernet Conversion Circuitry
111.	CommScope, Inc. of North Carolina	62/103850	Module and Assembly for Fiber Optic Interconnections
112.	CommScope, Inc. of North Carolina	62/133948	Tunable MPO Connector
113.	CommScope, Inc. of North Carolina	62/152435	Fiber Optic Tray Assembly
114.	CommScope, Inc. of North Carolina	62/155609	Angled Cable Entry for Rear Side of Cable Shelf
115.	CommScope, Inc. of North Carolina	62/161008	External Pass Through Filter for Optical Micronode
116.	CommScope, Inc. of North Carolina	62/163758	Shelf for Communications Rack or Cabinet
117.	CommScope Technologies LLC	14/316424	Modular Small Cell Architecture
118.	CommScope Technologies LLC	13/427313	Low Attenuation Stripline RF Transmission Cable
119.	CommScope Technologies LLC	13/443142	Mobile Location in a Remote Radio Head Environment
120.	CommScope Technologies LLC	13/448995	Dielectric Lens Cone Radiator Sub-Reflector Assembly
121.	CommScope Technologies LLC	13/462198	Tri-pol Antenna Element and Antenna Array
122.	CommScope Technologies LLC	13/479599	Dipole Strength Clip
123.	CommScope Technologies LLC	13/488761	Power Adapter for RF Coaxial Cable and Method for Installation
124.	CommScope Technologies LLC	13/493060	Distributed Antenna System Interface for Processing Digital Signals in a Standardized Format
125.	CommScope Technologies LLC	13/538883	Active Antenna Sub-Array Structures
126.	CommScope Technologies LLC	13/546425	Base Station Router for Distributed Antenna Systems
127.	CommScope Technologies LLC	13/561115	Flexible Electrical Power Cable
128.	CommScope Technologies LLC	13/570856	Thermally Conductive Stripline RF Transmission Cable
129.	CommScope Technologies LLC	13/570897	Self-Supporting Stripline RF Transmission Cable
130.	CommScope Technologies LLC	13/570955	Corrugated Stripline RF Transmission Cable
131.	CommScope Technologies LLC	13/570988	Multi-Conductor Stripline RF Transmission Cable
132.	CommScope Technologies LLC	13/571012	Hybrid Stripline RF Coaxial Cable
133.	CommScope Technologies LLC	13/597900	Configuring a Distributed Antenna System
134.	CommScope Technologies LLC	13/600544	Radome Attachment Band Clamp

	OWNER	APPLICATION NUMBER	DESCRIPTION
135.	CommScope Technologies LLC	13/646952	Connector Cover
136.	CommScope Technologies LLC	13/650367	Spring-Loaded Blind-Mate Electrical Interconnect
137.	CommScope Technologies LLC	13/677859	Antenna Adapter
138.	CommScope Technologies LLC	13/705814	Uplink Noise Minimization
139.	CommScope Technologies LLC	13/712289	Ultrasonic Weld Interconnection Coaxial Connector and Interconnection with Coaxial Cable
140.	CommScope Technologies LLC	13/713070	Distributed Antenna System for Wireless Networks Systems
141.	CommScope Technologies LLC	13/733279	Antenna Structure for Distributed Antenna System
142.	CommScope Technologies LLC	13/740643	Autonomous Transmit Chain Delay Measurements
143.	CommScope Technologies LLC	13/758487	System and Method for Mobile Location Using Ranked Parameter Labels
144.	CommScope Technologies LLC	13/765029	Dual Capacitively Coupled Coaxial Cable to Air Microstrip Transition
145.	CommScope Technologies LLC	13/771474	Shared Antenna Arrays with Multiple Independent Tilt
146.	CommScope Technologies LLC	13/782756	Master Antenna Controller Application and Device
147.	CommScope Technologies LLC	13/791248	Shielded Electrical Conductor Furcation Assembly
148.	CommScope Technologies LLC	13/792324	Twist Septum Polarization Rotator
149.	CommScope Technologies LLC	13/795274	Injection Moldable Cone Radiator Sub-Reflector Assembly
150.	CommScope Technologies LLC	13/796842	Multipath Interference Cancellation Through Cepstrum Analysis
151.	CommScope Technologies LLC	13/796978	Distributed Antenna System for MIMO Signals
152.	CommScope Technologies LLC	13/798517	Detecting Passive RF Components Using Radio Frequency Identification Tags
153.	CommScope Technologies LLC	13/804522	Ultra-Wideband 180 Degree Hybrid for Dual-Band Cellular Basestation Antenna
154.	CommScope Technologies LLC	13/814459	Systems and Methods for Transporting Digital RF Signals
155.	CommScope Technologies LLC	13/827190	Ultra-Wideband Dual-Band Cellular Basestation Antenna
156.	CommScope Technologies LLC	13/832131	Rugged Furcation Tube
157.	CommScope Technologies LLC	13/832665	Optical Fiber / Electrical Composite Cable Assembly with Sealed Breakout kit
158.	CommScope Technologies LLC	13/849717	Chain Extended Foam Insulation Coaxial Cable and Method of Manufacture
159.	CommScope Technologies LLC	13/869653	RF Thermal Fuse
160.	CommScope Technologies LLC	13/872572	Optical Fiber/Electrical Composite Cable Assembly with Sealed Breakout Kit
161.	CommScope Technologies LLC	13/875416	Ultrasonic Weld Coaxial Connector
162.	CommScope Technologies LLC	13/900769	Compact Antenna Mount
163.	CommScope Technologies LLC	13/900781	Mounting Hub For Antenna
164.	CommScope Technologies LLC	13/938475	Interconnection Seal
165.	CommScope Technologies LLC	13/951880	Distributed Antenna System for Wireless Network Systems

	OWNER	APPLICATION NUMBER	DESCRIPTION
166.	CommScope Technologies LLC	13/962442	System and Method for Locating WIMAX or LTE Subscriber Stations
167.	CommScope Technologies LLC	13/967534	Telecommunication System Using Multiple Nyquist Zone Operations
168.	CommScope Technologies LLC	13/984463	System and Method for Location Boosting Using Proximity Information
169.	CommScope Technologies LLC	14/019626	DIGITAL POST-DISTORTION COMPENSATION IN TELECOMMUNICATION SYSTEMS
170.	CommScope Technologies LLC	14/025384	Friction Weld Inner Conductor Cap interconnection Method
171.	CommScope Technologies LLC	14/066755	Broad Band Radome for Microwave Antenna
172.	CommScope Technologies LLC	14/081631	Grommet for Cable Hanger
173.	CommScope Technologies LLC	14/102042	Coaxial Cable and Connector with Capacitive Coupling
174.	CommScope Technologies LLC	14/110538	Corrugated Solder Pre-Form and Method of Use
175.	CommScope Technologies LLC	14/137059	Standard Antenna Interface
176.	CommScope Technologies LLC	14/166445	Float Plate for Blind Matable Electrical Cable Connectors
177.	CommScope Technologies LLC	14/181049	System and Method for Detecting and Measuring Uplink Traffic in Signal Repeating Systems
178.	CommScope Technologies LLC	14/190701	Synchronous Transfer of Streaming Data in a Distributed Antenna System
179.	CommScope Technologies LLC	14/239813	Antenna Radome With Removeably Connected Electronics Module
180.	CommScope Technologies LLC	14/244369	Multi-Beam Antenna with Modular Luneberg Lens and Method of Lens Manufacture
181.	CommScope Technologies LLC	14/245443	Sealing Cover Boot and Cover and Interconnection Junctions Protected Thereby
182.	CommScope Technologies LLC	14/247307	Radome-Reflector Assembly
183.	CommScope Technologies LLC	14/274321	Enhanced Phase Shifter Circuit to Reduce RF Cables
184.	CommScope Technologies LLC	14/279408	Sub-Reflector Assembly With Extended Dielectric Radiator
185.	CommScope Technologies LLC	14/280279	A Quasi-Doherty Architecture Amplifier and Method
186.	CommScope Technologies LLC	14/293434	Transition Connector for Hybrid Fiber Optic Cable
187.	CommScope Technologies LLC	14/303745	Coaxial Cable and Connector with Capacitive Coupling
188.	CommScope Technologies LLC	14/321897	Programmable Power Supplies for Cellular Base Stations and Related Methods of Reducing Power Loss in Cellular Systems
189.	CommScope Technologies LLC	14/329503	Wideband Twin Beam Antenna Array
190.	CommScope Technologies LLC	14/358763	Dual-Band Interspersed Cellular Basestation Antennas
191.	CommScope Technologies LLC	14/370220	Foldable Radome
192.	CommScope Technologies LLC	14/372550	Multi-Element Antenna Calibration Technique
193.	CommScope Technologies LLC	14/384234	Quick Self-Locking Thread Coupling Interface Connector Mechanism

	OWNER	APPLICATION NUMBER	DESCRIPTION
194.	CommScope Technologies LLC	14/390807	Connector with a Termination Module
195.	CommScope Technologies LLC	14/418171	Alignment Determination for Antennas and Such
196.	CommScope Technologies LLC	14/441389	Optimizing Power Allocation in Signal Distribution Systems Using Variable and Static Gains
197.	CommScope Technologies LLC	14/445581	Coaxial Cable Connector with Quick-Locking Connection
198.	CommScope Technologies LLC	14/448269	Device for Distributing Hybrid Cable and Transitioning from Trunk Cable to Jumper Cable
199.	CommScope Technologies LLC	14/456709	DISTRIBUTED ANTENNA SYSTEM TRANSPORT LINK QUALITY MEASUREMENT
200.	CommScope Technologies LLC	14/475775	Antenna Array With Integrated Filters
201.	CommScope Technologies LLC	14/479102	High-Band Radiators in Moats for Basestation Antennas
202.	CommScope Technologies LLC	14/487329	Methods for Enhanced Power Delivery to Tower-Mounted and other Remotely Mounted Remote Radio Heads and Related Systems and Power Cables
203.	CommScope Technologies LLC	14/526177	Method of Forming Broad Radiation Patterns for Small-Cell Base Station Antennas
204.	CommScope Technologies LLC	14/527803	Broad Band Radome for Microwave Antenna
205.	CommScope Technologies LLC	14/528773	System and Method for Mobile Location by Dynamic Clustering
206.	CommScope Technologies LLC	14/536012	Digital Broadband Transport in Telecommunications Distribution Systems
207.	CommScope Technologies LLC	14/539335	Adapter for Sealing Cover for Electrical Interconnections
208.	CommScope Technologies LLC	14/540375	Narrowband Signal Transport Sub-System for Distributed Antenna System
209.	CommScope Technologies LLC	14/569088	Canceling Narrowband Interfering Signals in a Distributed Antenna System
210.	CommScope Technologies LLC	14/572572	Adapter for Sealing Cover for Electrical Interconnections
211.	CommScope Technologies LLC	14/577051	Soldered Connector and Cable Interconnection Method and Apparatus
212.	CommScope Technologies LLC	14/592549	Power Management for Distributed System
213.	CommScope Technologies LLC	14/593470	System of Low-Cost Distributed Sensors for Precise Location of Mobile Devices in Confined Environments
214.	CommScope Technologies LLC	14/593832	METHOD AND APPARTUS FOR DISTRIBUTING POWER OVER COMMUNICATION CABLING
215.	CommScope Technologies LLC	14/594727	Coaxial Connector with Axial and Radial Contact between Outer Conductors
216.	CommScope Technologies LLC	14/596939	Reflection Cancellation in Multibeam Antennas
217.	CommScope Technologies LLC	14/611373	Universal Remote Radio Unit Bird Armored Fiber Optic Cable Assembly
218.	CommScope Technologies LLC	14/618480	Secure Transmissions of Narrowband Digital Signals

	OWNER	APPLICATION NUMBER	DESCRIPTION
219.	CommScope Technologies LLC	14/619211	Capacitive-Loaded Jumper Cables, Shunt Capacitance Units and Related Methods for Enhanced Power Deliver to Remote Radio Heads
220.	CommScope Technologies LLC	14/619289	Cable Assembly with Connector having Twist Ability for Aligning Mating Features
221.	CommScope Technologies LLC	14/621157	Link-Fault Tolerance in a Distributed Antenna System
222.	CommScope Technologies LLC	14/624195	Selectively Combining Uplink Signals in Distributed Antenna Systems
223.	CommScope Technologies LLC	14/624839	Antenna Azimuth Alignment Monitor
224.	CommScope Technologies LLC	14/633827	Environmental Sealing arrangement for Furcated Optical Fibers
225.	CommScope Technologies LLC	14/646893	System and Method for Cyclostationarity-Based Signal Identification.
226.	CommScope Technologies LLC	14/646907	System and Method for Determining Intermodulation Distortion of a Radio Frequency Product Signal
227.	CommScope Technologies LLC	14/646924	System and Method for Determining Intermodulation Distortion in a Radio Frequency Channel
228.	CommScope Technologies LLC	14/661483	Strain Relief for Connector and Cable Interconnection
229.	CommScope Technologies LLC	14/662300	Curved Transition Surface Inner Contact
230.	CommScope Technologies LLC	14/667578	Plate for Cable Connector Attachments
231.	CommScope Technologies LLC	14/667586	Housing for Breakout Cords Terminated to Plates
232.	CommScope Technologies LLC	14/668037	Circular Base Station Antenna Array and Method of Reconfiguring a Radiation Pattern
233.	CommScope Technologies LLC	14/668441	Independent Azimuth Patterns for Shared Aperture Array Antenna
234.	CommScope Technologies LLC	14/676325	Transport Data Reduction for DAS Systems
235.	CommScope Technologies LLC	14/686415	Wideband Remote Unit for Distributed Antenna System
236.	CommScope Technologies LLC	14/689628	Assembly for Distributing Hybrid Cable and Transitioning from Trunk Cable to Jumper Cable
237.	CommScope Technologies LLC	14/693199	Differential Signal Transmission
238.	CommScope Technologies LLC	14/694191	Unequal Transmitter and Receiver Distribution in Distributed Antenna Systems
239.	CommScope Technologies LLC	14/696945	Resilient Coaxial Connector Interface and Method of Manufacture
240.	CommScope Technologies LLC	14/697255	RF-Isolating Sealing Enclosure and Interconnection Junctions Protected Thereby
241.	CommScope Technologies LLC	14/701904	Methods and Equipment for Reducing Power Loss in Cellular Systems
242.	CommScope Technologies LLC	14/704151	Method for Radome and Reflector Dish Interconnection
243.	CommScope Technologies LLC	14/708386	Remote Radio Heads having Wireless Jumper Connections and Related Equipment, Systems and Methods

	OWNER	APPLICATION NUMBER	DESCRIPTION
244.	CommScope Technologies LLC	14/717642	Static Delay Compensation in a Telecommunications System
245.	CommScope Technologies LLC	14/726492	Metal Armored Break-out Cable Assembly with Grounding Feature
246.	CommScope Technologies LLC	29/438557	Antenna Case
247.	CommScope Technologies LLC	29/518278	High Capacity Sector Mount
248.	CommScope Technologies LLC	29/525322	High Capacity Sector Mount
249.	CommScope Technologies LLC	29/525697	Antenna Case
250.	CommScope Technologies LLC	29/525705	Antenna Case
251.	CommScope Technologies LLC	62/128189	Intermodulation Byproduct Cancellation at a Head-End Unit of a Distributed Antenna System
252.	CommScope Technologies LLC	62/131105	Method and Apparatus for Forming Interface between Coaxial Cable and Connector
253.	CommScope Technologies LLC	62/133611	Right Angle Coaxial Cable and Connector Assembly and Method of Forming Same
254.	CommScope Technologies LLC	62/133936	Curved Enclosure Shell
255.	CommScope Technologies LLC	62/135298	Spectral Analysis in Identifying Signals in a Telecommunication System
256.	CommScope Technologies LLC	62/139057	Hanger for Mounting Multiple Cables
257.	CommScope Technologies LLC	62/139205	Hanger for Mounting Multiple Cables
258.	CommScope Technologies LLC	62/147886	Squelch Sub-System Using Correlation Between Uplink Paths
259.	CommScope Technologies LLC	62/148436	DIN Connector End Cap
260.	CommScope Technologies LLC	62/153114	Transport of Modulated Radio Communication Signals Over Data Networks
261.	CommScope Technologies LLC	62/153680	Solderless Dipole Clip with Capacitive Coupling
262.	CommScope Technologies LLC	62/153809	Isolation in Power-Over-Ethernet Powered Devices
263.	CommScope Technologies LLC	62/154111	High Capacity Sector Mount
264.	CommScope Technologies LLC	62/156131	Similar Interface Block Connector Interface
265.	CommScope Technologies LLC	62/157328	Improper Mate Preventing Extended Depth Connection Interface
266.	CommScope Technologies LLC	62/157805	Coaxial Connector with Radial Contact between Outer Conductors
267.	CommScope Technologies LLC	62/157868	Inadvertent Mate Preventing Plug Connection Interface
268.	CommScope Technologies LLC	62/158374	Cable End PIM Block for Soldered Connector and Cable Interconnection
269.	CommScope Technologies LLC	62/160137	Air Knife System for Antenna Radome
270.	CommScope Technologies LLC	62/160999	Method and Apparatus for Forming Interface between Coaxial Cable and Connector
271.	CommScope Technologies LLC	62/164865	Segmented Antenna Radome
272.	CommScope Technologies LLC	62/165588	Validation Sub-System for Distributed Antenna System
273.	CommScope Technologies LLC	62/169782	Diplexed Antenna with Semi-Independent Tilt
274.	CommScope Technologies LLC	14/518868	System and Method to Collect and Modify Calibration Data
275.	CommScope Technologies LLC	14/341823	Hybrid Cable with Flat Power Conductors
276.	CommScope Technologies LLC	14/277167	Signal Distribution Interface

	OWNER	APPLICATION NUMBER	DESCRIPTION
277.	CommScope Technologies LLC	14/499335	Radio Communications Systems with Integrated Location-Based Measurements for Diagnostics and Performance Optimization
278.	CommScope Technologies LLC	14/336720	Communication System with Channel Compensating Equalizer
279.	CommScope Technologies LLC	14/255739	Extracting Sub-Bands from Signals in a Frequency Domain
280.	CommScope Technologies LLC	14/291321	Distributed Antenna System for MIMO Communications
281.	CommScope Technologies LLC	14/213168	Remote Unit for Communicating with Base Stations and Terminal Devices
282.	CommScope Technologies LLC	13/800429	Antenna Alignment Adjustment Mechanism
283.	CommScope Technologies LLC	14/279100	TDD Repeater for a Wireless Network and Method for Operating Said Repeater
284.	Redwood Systems, Inc.	13/629111	Motion Detection Autotuning
285.	Redwood Systems, Inc.	14/518267	Powering a Fixture from AC and DC Sources
286.	Redwood Systems, Inc.	14/521498	Overhead-Mounted Infrared Sensor Array Based Hoteling Systems and Related Methods
287.	Redwood Systems, Inc.	14/593073	Commissioning Lighting Systems