

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6117242

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
VIAVI SOLUTIONS INC.	05/19/2020
3Z TELECOM, INC.	05/19/2020
ACTERNA LLC	05/19/2020
ACTERNA WG INTERNATIONAL HOLDINGS LLC	05/19/2020
VIAVI SOLUTIONS LLC	05/19/2020
JDSU ACTERNA HOLDINGS LLC	05/19/2020
OPTICAL COATING LABORATORY, LLC	05/19/2020
RPC PHOTONICS, INC.	05/19/2020
TTC INTERNATIONAL HOLDINGS, LLC	05/19/2020

RECEIVING PARTY DATA

Name:	WELLS FARGO BANK, NATIONAL ASSOCIATION, AS ADMINISTRATIVE AGENT
Street Address:	1700 LINCOLN STREET, 3RD FLOOR
Internal Address:	MAC C7300-033
City:	DENVER
State/Country:	COLORADO
Postal Code:	80203

PROPERTY NUMBERS Total: 704

Property Type	Number
Patent Number:	10644927
Patent Number:	10618340
Patent Number:	10623809
Patent Number:	10615894
Patent Number:	10597538
Patent Number:	10598965
Patent Number:	10601465
Patent Number:	10594364
Patent Number:	10571676
Patent Number:	10574434
Patent Number:	10562333

PATENT

Property Type	Number
Patent Number:	10557972
Patent Number:	10560206
Patent Number:	10560729
Patent Number:	10554866
Patent Number:	10539476
Patent Number:	10533926
Patent Number:	10536576
Patent Number:	10508972
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Patent Number:	10110888
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Patent Number:	10059137
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Application Number:	16849552
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Property Type	Number
Application Number:	16722148
Application Number:	16710648
Application Number:	62933090
Application Number:	62912518
Application Number:	62844455
Application Number:	16299754
Application Number:	16243862
Application Number:	16001851
Application Number:	15964890

CORRESPONDENCE DATA

Fax Number: (704)373-8822
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7043734640
Email: bsmith@mcguirewoods.com
Correspondent Name: BETTY SMITH, SENIOR PARALEGAL
Address Line 1: MCGUIREWOODS LLP, 201 N. TRYON STREET
Address Line 2: SUITE 3000
Address Line 4: CHARLOTTE, NORTH CAROLINA 28202

ATTORNEY DOCKET NUMBER:	2029724-1621
NAME OF SUBMITTER:	BETTY G. SMITH
SIGNATURE:	/Betty G. Smith/
DATE SIGNED:	05/21/2020

Total Attachments: 47

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**NOTICE
OF
GRANT OF SECURITY INTEREST
IN
PATENTS**

Dated as of May 19, 2020

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Collateral Agreement dated as of May 5, 2020 (as amended, restated, supplemented or otherwise modified from time to time, the “Agreement”) among the Grantor (as identified on the signature pages hereto), the other grantors party thereto and the Administrative Agent (as identified on the signature pages hereto) for the Secured Parties referenced therein, the undersigned Grantor has granted a continuing security interest in and continuing lien upon the patents and patent applications identified on Schedule A to the Administrative Agent for the ratable benefit of the Secured Parties.

The Grantor and the Administrative Agent, on behalf of the Secured Parties, hereby acknowledge and agree that the security interest in such patents and patent applications (a) may only be terminated in accordance with the terms of the Agreement and (b) is not to be construed as an assignment of any patent or patent application.

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Very truly yours,

GRANTOR:

Viavi Solutions Inc.
6001 America Center Drive
6th Floor
San Jose, CA 95002

JURISDICTION OF FORMATION OF
GRANTOR: Delaware

VIAVI SOLUTIONS INC.


By: 
Name: Amar M. Maletira
Title: Executive Vice President and Chief
Financial Officer

GRANTOR:

3Z Telecom, Inc.
3150 SW 145th Avenue
Suite 301
Miramar, FL 33027

JURISDICTION OF FORMATION OF
GRANTOR: Florida

3Z TELECOM, INC.


By: 
Name: Amar M. Maletira
Title: Chief Financial Officer

GRANTOR:

Acterna LLC
6001 America Center Drive
6th Floor
San Jose, CA 95002

JURISDICTION OF FORMATION OF
GRANTOR: Delaware

ACTERNA LLC


By: 
Name: Amar M. Maletira
Title: Chief Financial Officer

GRANTOR:

Acterna WG International Holdings LLC
6001 America Center Drive
6th Floor
San Jose, CA 95002

JURISDICTION OF FORMATION OF
GRANTOR: Delaware

**ACTERNA WG INTERNATIONAL
HOLDINGS LLC**


By: 
Name: Amar M. Maletira
Title: Chief Financial Officer

GRANTOR:

Viavi Solutions LLC
10200 West York Street
Wichita, KS, 67215

JURISDICTION OF FORMATION OF
GRANTOR: Delaware

VIAVI SOLUTIONS LLC


By: 
Name: Amar M. Maletira
Title: President and Treasurer

GRANTOR:

JDSU Acterna Holdings LLC
6001 America Center Drive
6th Floor
San Jose, CA 95002

JURISDICTION OF FORMATION OF
GRANTOR: Delaware

JDSU ACTERNA HOLDINGS LLC


By: 
Name: Amar M. Maletira
Title: Chief Financial Officer

GRANTOR:

Optical Coating Laboratory, LLC
6001 America Center Drive
6th Floor
San Jose, CA 95002

JURISDICTION OF FORMATION OF
GRANTOR: Delaware

OPTICAL COATING LABORATORY, LLC


By: 
Name: Amar M. Maletira
Title: Chief Financial Officer

GRANTOR:

RPC Photonics, Inc.
330 Clay Road
Rochester, New York 14623

JURISDICTION OF FORMATION OF
GRANTOR: Delaware

RPC PHOTONICS, INC.


By: 
Name: Amar M. Maletira
Title: President and Treasurer

GRANTOR:

TTC International Holdings, LLC
6001 America Center Drive
6th Floor
San Jose, CA 95002

JURISDICTION OF FORMATION OF
GRANTOR: Delaware


TTC INTERNATIONAL HOLDINGS, LLC

By: 
Name: Amar M. Maletira
Title: Chief Financial Officer

Acknowledged and accepted:

ADMINISTRATIVE AGENT:

**WELLS FARGO BANK,
NATIONAL ASSOCIATION**

By:  _____
Name: Derek Jensen
Title: Vice President

**SCHEDULE A
TO
NOTICE
OF
GRANT OF SECURITY INTEREST
IN
PATENTS**

PATENTS

#	Registered Owner (or Applicant)	Title of Invention	Patent (or Application) Number	Filing Date/Issue Date (or Application Date)	Country
1.	Viavi Solutions Inc.	Test Instruments and Methods for Compensating IQ Imbalance	10644927	May 5, 2020	United States of America
2.	RPC PHOTONICS INC.	HIGH RESOLUTION MULTI-PASS OPTICAL SPECTRUM ANALYZER	16/849,552	Apr 15, 2020	United States of America
3.	RPC PHOTONICS INC.	OPTICAL MEASUREMENTS WITH DYNAMIC RANGE AND HIGH SPEED	16/849,599	Apr 15, 2020	United States of America
4.	Viavi Solutions Inc.	Security Feature Based on a Single Axis Alignment of Mirrors in a Structured Sur...	10618340	Apr 14, 2020	United States of America
5.	Viavi Solutions Inc.	CATV RETURN BAND SWEEPING USING DATA OVER CABLE SERVICE INTERFACE SPECIFICATION ...	10623809	Apr 14, 2020	United States of America
6.	RPC PHOTONICS INC.	SIGNAL LEAKAGE MONITORING BASED QUALITY CONTROL	16/846,016	Apr 10, 2020	United States of America
7.	Viavi Solutions Inc.	NETWORK TEST INSTRUMENT WITH TESTING SESSION ANALYSIS	10615894	Apr 7, 2020	United States of America
8.	Viavi Solutions Inc.	PIGMENT COMPOSITION AND PIGMENT FLAKE	10597538	Mar 24, 2020	United States of America
9.	Viavi Solutions Inc.	POLARIZATION CONTROL BASED UPON A POLARIZATION REFERENCE STATE	10598965	Mar 24, 2020	United States of America

#	Registered Owner (or Applicant)	Title of Invention	Patent (or Application) Number	Filing Date/Issue Date (or Application Date)	Country
10.	Viavi Solutions Inc.	NON-DISRUPTIVE SWEEP MEASUREMENT USING COHERENT DETECTION	10601465	Mar 24, 2020	United States of America
11.	Viavi Solutions Inc.	CHARACTERIZING INGRESS NOISE	10594364	Mar 17, 2020	United States of America
12.	Viavi Solutions Inc.	Determining an Error in a Moving Distance of a Microscope	10571676	Feb 25, 2020	United States of America
13.	Viavi Solutions Inc.	Slip Detection on High Speed Data Links	10574434	Feb 25, 2020	United States of America
14.	Viavi Solutions Inc.	Article with Curved Patterns Formed of Aligned Pigment Flakes	10562333	Feb 18, 2020	United States of America
15.	Viavi Solutions Inc.	LAMELLAR PARTICLES HAVING DIFFERENT PROPERTIES IN DIFFERENT AREAS AND METHODS OF ...	10557972	Feb 11, 2020	United States of America
16.	Viavi Solutions Inc.	Processing a BeamFormed Radio Frequency (RF) Signal	10560206	Feb 11, 2020	United States of America
17.	Viavi Solutions Inc.	Interference Profile of a Bursty Channel	10560729	Feb 11, 2020	United States of America
18.	Viavi Solutions Inc.	Methods for Locating a Noise Source in a CATV System	10554866	Feb 4, 2020	United States of America
19.	Viavi Solutions Inc.	TEMPERATURE OR STRAIN DISTRIBUTION SENSOR	10539476	Jan 21, 2020	United States of America
20.	Viavi Solutions Inc.	Automatic Analysis of a set of Optical Fibers of an Optical Cable	10533926	Jan 14, 2020	United States of America
21.	Viavi Solutions Inc.	Load Coil Measurement in a Network using a Pseudorandom Binary Sequence (PRBS) B...	10536576	Jan 14, 2020	United States of America
22.	RPC PHOTONICS INC.	System, Instrument, and Method for Monitoring a Premises	16/722,148	Dec 20, 2019	United States of America
23.	Viavi Solutions Inc.	Fiber-Optic Testing Source and Fiber-Optic Testing Receiver For Multi-Fiber Cabl...	10508972	Dec 17, 2019	United States of America
24.	RPC PHOTONICS INC.	METHODS AND SYSTEMS FOR PERFORMING ANALYSIS AND CORRELATION OF DOCSIS 3.1 PRE - ...	16/710,648	Dec 11, 2019	United States of America
25.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR FORMING AN IMAGE ON A SUBSTRATE	10500611	Dec 10, 2019	United States of America

#	Registered Owner (or Applicant)	Title of Invention	Patent (or Application) Number	Filing Date/Issue Date (or Application Date)	Country
26.	Viavi Solutions Inc.	MAGNETIC ARTICLES	10493724	Dec 3, 2019	United States of America
27.	Viavi Solutions Inc.	NETWORK TEST INSTRUMENT SUPPORTING HYBRID FIBER COAX AND RF OVER GLASS INSTALLAT...	10498440	Dec 3, 2019	United States of America
28.	Viavi Solutions Inc.	Predictive Network Testing	10499048	Dec 3, 2019	United States of America
29.	Viavi Solutions Inc.	Magnetic Multilayer Pigment Flake And Coating Composition	10479901	Nov 19, 2019	United States of America
30.	Viavi Solutions Inc.	IN-SITU SPECTRAL PROCESS MONITORING	10481100	Nov 19, 2019	United States of America
31.	Viavi Solutions Inc.	OPTICAL COATING AND AN APPARATUS INCLUDING THE OPTICAL COATING	62/933,090	Nov 8, 2019	United States of America
32.	Viavi Solutions Inc.	Forward Error Correction with Optical and Electrical Transponder	10469199	Nov 5, 2019	United States of America
33.	Viavi Solutions Inc.	Radio Frequency (RF) Power Measurements in Common Public Radio Interface (CPRD) ...	10470070	Nov 5, 2019	United States of America
34.	Viavi Solutions Inc.	Induced Transmission Filter	10451783	Oct 22, 2019	United States of America
35.	Viavi Solutions Inc.	Copper Impairment Testing and Remediation in Digital Subscriber Line (DSL) Servi...	10455082	Oct 22, 2019	United States of America
36.	Viavi Solutions Inc.	Spectroscopic Classification Of Conformance with Dietary Restrictions	10444213	Oct 15, 2019	United States of America
37.	RPC PHOTONICS INC.	SECURITY PIGMENT AND OPTICAL SECURITY ELEMENT	62/912,518	Oct 8, 2019	United States of America
38.	Viavi Solutions Inc.	Network Performance Monitoring	10439920	Oct 8, 2019	United States of America
39.	Viavi Solutions Inc.	Transfer of a Calibration Model Using a Sparse Transfer Set	10429240	Oct 1, 2019	United States of America
40.	Viavi Solutions Inc.	SPECTROMETER WITH A RELAY LIGHTPIPE	10422743	Sep 24, 2019	United States of America
41.	Viavi Solutions Inc.	Wavelength Identification and Analysis Sensor	10425157	Sep 24, 2019	United States of America
42.	Viavi Solutions Inc.	METHOD OF COLLECTING INFORMATION ABOUT TEST DEVICES IN A NETWORK	10419322	Sep 17, 2019	United States of America
43.	Viavi Solutions Inc.	Automatic Analysis of a set of Optical Fibers of an Optical Cable	10401258	Sep 3, 2019	United States of America

PATENT

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44.	Viavi Solutions Inc.	SPECTROSCOPIC CHARACTERIZATION OF SEAFOOD	10401284	Sep 3, 2019	United States of America
45.	Viavi Solutions Inc.	DETECTING SIGNAL LEAKAGE IN CABLE NETWORKS	10404388	Sep 3, 2019	United States of America
46.	Viavi Solutions Inc.	CATEGORIZING IP-BASED NETWORK TRAFFIC USING DNS DATA	10389609	Aug 20, 2019	United States of America
47.	Viavi Solutions Inc.	SPECTROSCOPIC ASSEMBLY AND METHOD	10378955	Aug 13, 2019	United States of America
48.	Viavi Solutions Inc.	Security Ink Based Security Feature	10357991	Jul 23, 2019	United States of America
49.	Viavi Solutions Inc.	Security Device Formed by Printing with Special Effect Inks	10343436	Jul 9, 2019	United States of America
50.	Viavi Solutions Inc.	MICROSTRUCTURED DEVICE AND METHOD OF FABRICATION	10329429	Jun 25, 2019	United States of America
51.	Viavi Solutions Inc.	APPARATUS FOR DETECTING LEAKAGE IN DIGITALLY MODULATED SYSTEMS	10334291	Jun 25, 2019	United States of America
52.	Viavi Solutions Inc.	TESTING A NETWORK USING A COMMUNICATION DEVICE	10320650	Jun 11, 2019	United States of America
53.	Viavi Solutions Inc.	Interference Profile of a Bursty Channel	10321169	Jun 11, 2019	United States of America
54.	Viavi Solutions Inc.	Flakes With Undulate Borders And Method Of Forming Thereof	10308812	Jun 4, 2019	United States of America
55.	Viavi Solutions Inc.	Identification Using Spectroscopy	10309894	Jun 4, 2019	United States of America
56.	Viavi Solutions Inc.	VARIABLE OPTICAL FILTER AND A WAVELENGTH-SELECTIVE SENSOR BASED THEREON	10312277	Jun 4, 2019	United States of America
57.	Viavi Solutions Inc.	AN OPTICAL SECURITY DEVICE COMPRISING A LAYER HAVING A MICROSTRUCTURED SURFACE A...	10300729	May 28, 2019	United States of America
58.	RPC PHOTONICS INC.	Test Instrument for Software Communications Architecture Device Testing	62/844,455	May 7, 2019	United States of America
59.	Viavi Solutions Inc.	NON-DISRUPTIVE SWEEP MEASUREMENT USING COHERENT DETECTION	10284257	May 7, 2019	United States of America
60.	Viavi Solutions Inc.	RF INGRESS IN FIBER-TO-THE-PREMISES	10284294	May 7, 2019	United States of America

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61.	Viavi Solutions Inc.	Techniques for Providing Visualization and Analysis of Performance Data	10284445	May 7, 2019	United States of America
62.	Viavi Solutions Inc.	METHODS AND APPARATUS FOR SELF OPTIMIZATION AND/OR IMPROVEMENT OF A CLOUD-BASED ...	10278081	Apr 30, 2019	United States of America
63.	Viavi Solutions Inc.	Article with a Dynamic Frame Formed with Aligned Pigment Flakes	10259254	Apr 16, 2019	United States of America
64.	Viavi Solutions Inc.	HEALTH TRACKING DEVICE	10251597	Apr 9, 2019	United States of America
65.	Viavi Solutions Inc.	Optical Filter	10247865	Apr 2, 2019	United States of America
66.	Viavi Solutions Inc.	Instrument for Locating a Noise Source in a CATV System and Method of Using the ...	10250781	Apr 2, 2019	United States of America
67.	Viavi Solutions Inc.	ANISOTROPIC MAGNETIC FLAKES	10242788	Mar 26, 2019	United States of America
68.	Viavi Solutions Inc.	Method and Apparatus for the Detection of Distortion or Corruption of Cellular C...	10243652	Mar 26, 2019	United States of America
69.	Viavi Solutions Inc.	Article with Curved Patterns Formed of Aligned Pigment Flakes	10232660	Mar 19, 2019	United States of America
70.	Viavi Solutions Inc.	Optical Device Including Stack of Optical Layers with Functional Treatment	16/299,754	Mar 12, 2019	United States of America
71.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR FORMING AN IMAGE ON A SUBSTRATE	10226790	Mar 12, 2019	United States of America
72.	Viavi Solutions Inc.	PORTABLE SPECTROMETER	10222325	Mar 5, 2019	United States of America
73.	Viavi Solutions Inc.	SENSOR DEVICE INCLUDING ONE OR MORE METAL-DIELECTRIC OPTICAL FILTERS	10222523	Mar 5, 2019	United States of America
74.	Viavi Solutions Inc.	OPTICAL FILTER AND SENSOR SYSTEM	10222526	Mar 5, 2019	United States of America
75.	Viavi Solutions Inc.	MEDICATION ASSURANCE SYSTEM AND METHOD	10216908	Feb 26, 2019	United States of America
76.	Viavi Solutions Inc.	DETERMINING IN-BAND OPTICAL SIGNAL-TO-NOISE RATIO IN POLARIZATION-MULTIPLIED OP...	10218436	Feb 26, 2019	United States of America
77.	Viavi Solutions Inc.	FIBER-TO-COAX CONVERSION UNIT AND METHOD OF USING SAME	10219053	Feb 26, 2019	United States of America

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78.	Viavi Solutions Inc.	MAGNETIC ARTICLES	10207479	Feb 19, 2019	United States of America
79.	Viavi Solutions Inc.	METAL-DIELECTRIC OPTICAL FILTER, SENSOR DEVICE, AND FABRICATON METHOD	10197716	Feb 5, 2019	United States of America
80.	Viavi Solutions Inc.	COLORANT INCLUDING A MIXTURE OF PIGMENTS	10189997	Jan 29, 2019	United States of America
81.	Viavi Solutions Inc.	OPTICAL FILTER AND SPECTROMETER	10190910	Jan 29, 2019	United States of America
82.	Viavi Solutions Inc.	LEAKAGE DETECTION IN DOCSIS 3.1 ENVIRONMENT	10187112	Jan 22, 2019	United States of America
83.	Viavi Solutions Inc.	USING A TWO-WAY ACTIVE MEASUREMENT PROTOCOL TO CALCULATE ONE-WAY DELAY	10187280	Jan 22, 2019	United States of America
84.	Viavi Solutions Inc.	Wavelength Identification and Analysis Sensor	10181900	Jan 15, 2019	United States of America
85.	Viavi Solutions Inc.	Rotation Angle Encoder Apparatus	16/243,862	Jan 9, 2019	United States of America
86.	Viavi Solutions Inc.	DYNAMIC APPEARANCE-CHANGING OPTICAL DEVICES (DACOD) PRINTED IN A SHAPED MAGNETIC...	10173455	Jan 8, 2019	United States of America
87.	Viavi Solutions Inc.	Silicon-Germanium Based Optical Filter	10168459	Jan 1, 2019	United States of America
88.	Viavi Solutions Inc.	OPTICAL FILTER ARRAY	10170509	Jan 1, 2019	United States of America
89.	Viavi Solutions Inc.	TECHNIQUES FOR PROVIDING VISUALIZATION AND ANALYSIS OF PERFORMANCE DATA	10164842	Dec 25, 2018	United States of America
90.	Viavi Solutions Inc.	DETECTING SIGNAL LEAKAGE IN CABLE NETWORKS	10148371	Dec 4, 2018	United States of America
91.	Viavi Solutions Inc.	TIME DIFFERENTIAL DIGITAL CIRCUIT	10142043	Nov 27, 2018	United States of America
92.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR NETWORK MONITORING USING SIGNATURE PACKETS	10129115	Nov 13, 2018	United States of America
93.	Viavi Solutions Inc.	ICON-BASED HOME CERTIFICATION, IN-HOME LEAKAGE TESTING, AND ANTENNA MATCHING PAD	10116930	Oct 30, 2018	United States of America

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94.	Viavi Solutions Inc.	ICON-BASED HOME CERTIFICATION, IN-HOME LEAKAGE TESTING, AND ANTENNA MATCHING PAD	10110888	Oct 23, 2018	United States of America
95.	Viavi Solutions Inc.	ATTENUATED LIGHT BEAM PEAK FREQUENCY MODIFICATION	10095055	Oct 9, 2018	United States of America
96.	Viavi Solutions Inc.	Lockable Network Testing Device	10079830	Sep 18, 2018	United States of America
97.	Viavi Solutions Inc.	BRILLOUIN AND RAYLEIGH DISTRIBUTED SENSOR	10073006	Sep 11, 2018	United States of America
98.	Viavi Solutions Inc.	Apparatus for Orienting Magnetic Flakes	10059137	Aug 28, 2018	United States of America
99.	Viavi Solutions Inc.	INTERFERENCE PIGMENTS OR FOLDS AS SEPARATE STRUCTURES HAVING COLOR MATCH OR MISM...	10061065	Aug 28, 2018	United States of America
100.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR MEASURING PACKET LOSS	10063440	Aug 28, 2018	United States of America
101.	Viavi Solutions Inc.	TESTING AN UPSTREAM PATH OF A CABLE NETWORK	10063454	Aug 28, 2018	United States of America
102.	Viavi Solutions Inc.	OPTICAL FILTER AND SPECTROMETER	10048127	Aug 14, 2018	United States of America
103.	Viavi Solutions Inc.	METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR DISTRIBUTED PACKET TRAFFIC P...	10044586	Aug 7, 2018	United States of America
104.	Viavi Solutions Inc.	Optical Device Having An Illusive Optical Effect And Method Of Fabrication	10029279	Jul 24, 2018	United States of America
105.	Viavi Solutions Inc.	Durable Optical Interference Pigment with a Bimetal Core	10031269	Jul 24, 2018	United States of America
106.	Viavi Solutions Inc.	Predictive Network Testing	10027955	Jul 17, 2018	United States of America
107.	Viavi Solutions Inc.	METHODS AND APPARATUS FOR PARTITIONING WIRELESS NETWORK CELLS INTO TIME-BASED CL...	10003981	Jun 19, 2018	United States of America
108.	Viavi Solutions Inc.	Liquid-Crystal Selectable Bandpass Filter	16/001,851	Jun 6, 2018	United States of America
109.	Viavi Solutions Inc.	Reactive Sputter Deposition Of Silicon Films	9988705	Jun 5, 2018	United States of America

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110.	Viavi Solutions Inc.	TEMPERATURE OR STRAIN DISTRIBUTION SENSOR COMPRISING A COHERENT RECEIVER TO DETE...	9983094	May 29, 2018	United States of America
111.	Viavi Solutions Inc.	Dielectric Mirror Based Multispectral Filter Array	9960199	May 1, 2018	United States of America
112.	Viavi Solutions Inc.	High Resolution Time Domain Reflectometry (TDR) in Fault Location Measurement in...	15/964,890	Apr 27, 2018	United States of America
113.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR REMOTELY DISPLAYING DATA	9954976	Apr 24, 2018	United States of America
114.	Viavi Solutions Inc.	IN-SITU SPECTRAL PROCESS MONITORING	9945790	Apr 17, 2018	United States of America
115.	Viavi Solutions Inc.	OPTICAL FILTER AND SENSOR SYSTEM	9945995	Apr 17, 2018	United States of America
116.	Viavi Solutions Inc.	Method and Apparatus for the Detection of Distortion or Corruption of Cellular C...	9941959	Apr 10, 2018	United States of America
117.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR COLLECTING TOPOLOGY INFORMATION	9942101	Apr 10, 2018	United States of America
118.	Viavi Solutions Inc.	Techniques for providing visualization and analysis of performance data	9942115	Apr 10, 2018	United States of America
119.	Viavi Solutions Inc.	REAL-TIME LOAD BALANCING FOR A NETWORK	9930545	Mar 27, 2018	United States of America
120.	Viavi Solutions Inc.	Metal Mirror Based Multispectral Filter Array	9923007	Mar 20, 2018	United States of America
121.	Viavi Solutions Inc.	SELECTIVE IP ADDRESS ALLOCATION FOR PROBES THAT DO NOT HAVE ASSIGNED IP ADDRESSE...	9912633	Mar 6, 2018	United States of America
122.	Viavi Solutions Inc.	CABLE NETWORK SPECTRAL MEASUREMENT DURING UPSTREAM PACKET TRANSMISSION	9893764	Feb 13, 2018	United States of America
123.	Viavi Solutions Inc.	SPECTROMETER WITH A RELAY LIGHTPIPE	9885655	Feb 6, 2018	United States of America
124.	Viavi Solutions Inc.	TIME SYNCHRONIZATION FOR NETWORK TESTING EQUIPMENT	9882666	Jan 30, 2018	United States of America
125.	Viavi Solutions Inc.	APPARATUS FOR DETECTING LEAKAGE IN DIGITALLY MODULATED SYSTEMS	9877050	Jan 23, 2018	United States of America
126.	Viavi Solutions Inc.	Magnetic Multilayer Pigment Flake And Coating Composition	9845398	Dec 19, 2017	United States of America

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127.	Viavi Solutions Inc.	VARIABLE OPTICAL FILTER AND A WAVELENGTH-SELECTIVE SENSOR BASED THEREON	9842873	Dec 12, 2017	United States of America
128.	Viavi Solutions Inc.	DISTANCE TO FAULT MEASUREMENTS IN CABLE TV NETWORKS	9838679	Dec 5, 2017	United States of America
129.	Viavi Solutions Inc.	OPTICALLY VARIABLE DEVICE COMPRISING MAGNETIC FLAKES	9827805	Nov 28, 2017	United States of America
130.	Viavi Solutions Inc.	DETERMINING IN-BAND OPTICAL SIGNAL-TO-NOISE RATIO IN POLARIZATION-MULTIPLIED OP...	9825698	Nov 21, 2017	United States of America
131.	Viavi Solutions Inc.	SELF-OPTIMIZING WIRELESS NETWORK	9826416	Nov 21, 2017	United States of America
132.	Viavi Solutions Inc.	SELF-OPTIMIZING WIRELESS NETWORK	9826420	Nov 21, 2017	United States of America
133.	Viavi Solutions Inc.	POWER FAULT DETECTION IN TRANSCEIVERS	9819499	Nov 14, 2017	United States of America
134.	Viavi Solutions Inc.	COLORANT INCLUDING A MIXTURE OF PIGMENTS	9796856	Oct 24, 2017	United States of America
135.	Viavi Solutions Inc.	SELECTIVE IP ADDRESS ALLOCATION FOR PROBES THAT DO NOT HAVE ASSIGNED IP ADDRESSE...	9794154	Oct 17, 2017	United States of America
136.	Viavi Solutions Inc.	DUAL-PORT TESTING OF A CABLE NETWORK	9774847	Sep 26, 2017	United States of America
137.	Viavi Solutions Inc.	Method of Encapsulating Pigment Flakes with a Metal Oxide Coating	9765222	Sep 19, 2017	United States of America
138.	Viavi Solutions Inc.	DEMARCATION UNIT ENCLOSURE AND METHOD	9769051	Sep 19, 2017	United States of America
139.	Viavi Solutions Inc.	SPECTRAL ANALYSIS USING A SPATIAL LIGHT MODULATOR	9755758	Sep 5, 2017	United States of America
140.	Viavi Solutions Inc.	Manufacturing of Diffractive Pigments by Fluidized Bed Chemical Vapor Deposition	9732228	Aug 15, 2017	United States of America
141.	Viavi Solutions Inc.	Diffractive Pigment Blend And Composition	9732229	Aug 15, 2017	United States of America
142.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR IDENTIFYING MATCHING PACKETS	9736039	Aug 15, 2017	United States of America

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143.	Viavi Solutions Inc.	UPGRADING A PROGRAMMABLE LOGIC GATE ARRAY IN AN IN-SERVICE PLUGGABLE TRANSCEIVER	9716621	Jul 25, 2017	United States of America
144.	Viavi Solutions Inc.	CHANNEL EMULATION FOR TESTING NETWORK RESOURCES	9686702	Jun 20, 2017	United States of America
145.	Viavi Solutions Inc.	Using modulation-transcendent RF sampled digital data over an IP connection	9673890	Jun 6, 2017	United States of America
146.	Viavi Solutions Inc.	PORTABLE SPECTROMETER	9671330	Jun 6, 2017	United States of America
147.	Viavi Solutions Inc.	ANISOTROPIC MAGNETIC FLAKES	9662925	May 30, 2017	United States of America
148.	Viavi Solutions Inc.	MEDICATION ASSURANCE SYSTEM AND METHOD	9665689	May 30, 2017	United States of America
149.	Viavi Solutions Inc.	ICON-BASED HOME CERTIFICATION, IN-HOME LEAKAGE TESTING, AND ANTENNA MATCHING PAD	9667956	May 30, 2017	United States of America
150.	Viavi Solutions Inc.	DETECTING SIGNAL LEAKAGE IN CABLE NETWORKS	9660742	May 23, 2017	United States of America
151.	Viavi Solutions Inc.	RF INGRESS IN FIBER-TO-THE-PREMISES	9654218	May 16, 2017	United States of America
152.	Viavi Solutions Inc.	CABLE NETWORK SPECTRAL MEASUREMENT DURING UPSTREAM PACKET TRANSMISSION	9634722	Apr 25, 2017	United States of America
153.	Viavi Solutions Inc.	OPTICAL FILTER AND SPECTROMETER	9625628	Apr 18, 2017	United States of America
154.	Viavi Solutions Inc.	TIME SYNCHRONIZATION IN DISTRIBUTED NETWORK TESTING EQUIPMENT	9628209	Apr 18, 2017	United States of America
155.	Viavi Solutions Inc.	Predictive Network Testing	9621883	Apr 11, 2017	United States of America
156.	Viavi Solutions Inc.	OPTICAL FILTER AND SENSOR SYSTEM	9588269	Mar 7, 2017	United States of America
157.	Viavi Solutions Inc.	Optical Device Having an Illusive Optical Effect and Method of Fabrication	9579879	Feb 28, 2017	United States of America
158.	Viavi Solutions Inc.	SPECTROSCOPIC ASSEMBLY AND METHOD	9568362	Feb 14, 2017	United States of America
159.	Viavi Solutions Inc.	HIGH SPEED LOGGING SYSTEM	9570124	Feb 14, 2017	United States of America

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160.	Viavi Solutions Inc.	MULTI COLOR-SHIFTING DEVICES COMPRISING A LAYER HAVING A MICROSTRUCTURED SURFACE...	9561682	Feb 7, 2017	United States of America
161.	Viavi Solutions Inc.	METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR DISTRIBUTED PACKET TRAFFIC P...	9565073	Feb 7, 2017	United States of America
162.	Viavi Solutions Inc.	Direction finding using antenna array rotation	9551777	Jan 24, 2017	United States of America
163.	Viavi Solutions Inc.	SYSTEMS AND METHODS FOR VISUALIZING ERRORS IN VIDEO SIGNALS	9549175	Jan 17, 2017	United States of America
164.	Viavi Solutions Inc.	METHOD FOR CORRECTING FOR DARK CURRENT VARIATION IN TEC COOLED PHOTODIODES	9541449	Jan 10, 2017	United States of America
165.	Viavi Solutions Inc.	METHOD AND APPARATUS FOR ORIENTING MAGNETIC FLAKES	9522402	Dec 20, 2016	United States of America
166.	Viavi Solutions Inc.	METHOD OF COLLECTING INFORMATION ABOUT TEST DEVICES IN A NETWORK	9525750	Dec 20, 2016	United States of America
167.	Viavi Solutions Inc.	VARIABLE OPTICAL FILTER AND A WAVELENGTH-SELECTIVE SENSOR BASED THEREON	9515119	Dec 6, 2016	United States of America
168.	Viavi Solutions Inc.	Magnetic Multilayer Pigment Flake and Coating Composition	9508475	Nov 29, 2016	United States of America
169.	Viavi Solutions Inc.	Integrated anode and activated reactive gas source for use in a magnetron sputte...	9502222	Nov 22, 2016	United States of America
170.	Viavi Solutions Inc.	METHOD FOR TIME AWARE INLINE REMOTE MIRRORING	9503342	Nov 22, 2016	United States of America
171.	Viavi Solutions Inc.	Durable Optical Interference Pigment With A Bimetal Core	9482800	Nov 1, 2016	United States of America
172.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR STORING AND RETRIEVING DATA	9477706	Oct 25, 2016	United States of America
173.	Viavi Solutions Inc.	RADIO FREQUENCY IDENTIFIERS FOR PROVIDING USER ACCESS TO COMPUTING RESOURCES	9471757	Oct 18, 2016	United States of America

#	Registered Owner (or Applicant)	Title of Invention	Patent (or Application) Number	Filing Date/Issue Date (or Application Date)	Country
174.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR STORING PACKET FLOWS	9473373	Oct 18, 2016	United States of America
175.	Viavi Solutions Inc.	Flakes With Undulate Borders And Method Of Forming Thereof	9458324	Oct 4, 2016	United States of America
176.	Viavi Solutions Inc.	SENSOR DEVICE INCLUDING ONE OR MORE METAL-DIELECTRIC OPTICAL FILTERS	9448346	Sep 20, 2016	United States of America
177.	Viavi Solutions Inc.	TESTING AN UPSTREAM PATH OF A CABLE NETWORK	9450686	Sep 20, 2016	United States of America
178.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR MEASURING PACKET LOSS	9438497	Sep 6, 2016	United States of America
179.	Viavi Solutions Inc.	CONTROLLING GENERATION OF FILTERED RESULT PACKETS	9438502	Sep 6, 2016	United States of America
180.	Viavi Solutions Inc.	Network Services Testing with Pluggable Transceivers	9438503	Sep 6, 2016	United States of America
181.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR IDENTIFYING MATCHING PACKETS	9438517	Sep 6, 2016	United States of America
182.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR COLLECTING TOPOLOGY INFORMATION	9397895	Jul 19, 2016	United States of America
183.	Viavi Solutions Inc.	DETECTING SIGNAL LEAKAGE IN CABLE NETWORKS	9379829	Jun 28, 2016	United States of America
184.	Viavi Solutions Inc.	METHODS AND APPARATUS FOR IMPLEMENTING A SELF OPTIMIZING-ORGANIZING NETWORK MANA...	9369886	Jun 14, 2016	United States of America
185.	Viavi Solutions Inc.	OPTICAL FILTER AND SENSOR SYSTEM	9354369	May 31, 2016	United States of America
186.	Viavi Solutions Inc.	CHARACTERIZING INGRESS NOISE	9357163	May 31, 2016	United States of America
187.	Viavi Solutions Inc.	DUAL-PORT TESTING OF A CABLE NETWORK	9350986	May 24, 2016	United States of America
188.	Viavi Solutions Inc.	SPECTROSCOPIC CHARACTERIZATION OF SEAFOOD	9316628	Apr 19, 2016	United States of America
189.	Viavi Solutions Inc.	ENHANCED RETRY METHOD	9313116	Apr 12, 2016	United States of America
190.	Viavi Solutions Inc.	VALIDATING NETWORK TRAFFIC POLICY	9300562	Mar 29, 2016	United States of America

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191.	Viavi Solutions Inc.	ETHERNET UDP CHECKSUM COMPENSATION	9281990	Mar 8, 2016	United States of America
192.	Viavi Solutions Inc.	RECONFIGURABLE PACKET HEADER PARSING	9282173	Mar 8, 2016	United States of America
193.	Viavi Solutions Inc.	HASHING OF NETWORK PACKET FLOWS FOR EFFICIENT SEARCHING	9276853	Mar 1, 2016	United States of America
194.	Viavi Solutions Inc.	VARIABLE OPTICAL FILTER AND A WAVELENGTH-SELECTIVE SENSOR BASED THEREON	9261634	Feb 16, 2016	United States of America
195.	Viavi Solutions Inc.	DYNAMIC APPEARANCE-CHANGING OPTICAL DEVICES (DACOD) PRINTED IN A SHAPED MAGNETIC...	9257059	Feb 9, 2016	United States of America
196.	Viavi Solutions Inc.	METHODS AND APPARATUS FOR PARTITIONING WIRELESS NETWORK CELLS INTO TIME-BASED CL...	9258719	Feb 9, 2016	United States of America
197.	RPC PHOTONICS INC.	Optical Element Providing Oblique Illumination and Apparatuses Using Same	9239141	Jan 19, 2016	United States of America
198.	Viavi Solutions Inc.	PORTABLE SPECTROMETER	9234839	Jan 12, 2016	United States of America
199.	Viavi Solutions Inc.	SELF-OPTIMIZING WIRELESS NETWORK	9226178	Dec 29, 2015	United States of America
200.	RPC PHOTONICS INC.	Optical Element Providing Oblique Illumination and Apparatuses Using Same	9217554	Dec 22, 2015	United States of America
201.	Viavi Solutions Inc.	Provision Of Frames Or Borders Around Pigment Flakes For Covert Security Applica...	9164575	Oct 20, 2015	United States of America
202.	Viavi Solutions Inc.	PRINTED MAGNETIC INK OVERT SECURITY IMAGE	RE45762	Oct 20, 2015	United States of America
203.	Viavi Solutions Inc.	METHOD FOR DETECTING LEAKAGE IN DIGITALLY MODULATED SYSTEMS	9160407	Oct 13, 2015	United States of America
204.	Viavi Solutions Inc.	UPGRADING A PROGRAMMABLE LOGIC GATE ARRAY IN AN IN-SERVICE PLUGGABLE TRANSCIVER	9148341	Sep 29, 2015	United States of America
205.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR NETWORK MONITORING USING SIGNATURE PACKETS	9141506	Sep 22, 2015	United States of America

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206.	Viavi Solutions Inc.	SELECTIVE IP ADDRESS ALLOCATION FOR PROBES THAT DO NOT HAVE ASSIGNED IP ADDRESSE...	9137135	Sep 15, 2015	United States of America
207.	Viavi Solutions Inc.	LAYER 2 AND 3 LATCHING LOOPBACKS ON A PLUGGABLE TRANSCEIVER	9118601	Aug 25, 2015	United States of America
208.	Viavi Solutions Inc.	METHODS AND APPARATUS FOR IMPROVING COVERAGE AND CAPACITY IN A WIRELESS NETWORK	9113353	Aug 18, 2015	United States of America
209.	Viavi Solutions Inc.	Article with Curved Patterns Formed of Aligned Pigment Flakes	9102195	Aug 11, 2015	United States of America
210.	Viavi Solutions Inc.	TIME SYNCHRONIZATION FOR NETWORK TESTING EQUIPMENT	9106353	Aug 11, 2015	United States of America
211.	Viavi Solutions Inc.	METHOD FOR TIME AWARE INLINE REMOTE MIRRORING	9106520	Aug 11, 2015	United States of America
212.	Viavi Solutions Inc.	TAGGING DIGITAL TELEVISION SIGNALS	9106886	Aug 11, 2015	United States of America
213.	Viavi Solutions Inc.	Broadband Dielectric Reflectors for Led	9099626	Aug 4, 2015	United States of America
214.	Viavi Solutions Inc.	Optical Device Exhibiting Color Shift Upon Rotation	9097854	Aug 4, 2015	United States of America
215.	Viavi Solutions Inc.	UNADDRESSED DEVICE COMMUNICATION FROM WITHIN AN MPLS NETWORK	9065723	Jun 23, 2015	United States of America
216.	Viavi Solutions Inc.	PREDICTIVE NETWORK TESTING	9036687	May 19, 2015	United States of America
217.	Viavi Solutions Inc.	Method And Apparatus For Orienting Magnetic Flakes	9027479	May 12, 2015	United States of America
218.	Viavi Solutions Inc.	LEAKAGE LOCATION METHODS	9021539	Apr 28, 2015	United States of America
219.	Viavi Solutions Inc.	METHODS AND APPARATUS FOR COORDINATION IN MULTI-MODE NETWORKS	9008722	Apr 14, 2015	United States of America
220.	Viavi Solutions Inc.	Taggant Flakes for Covert Security Applications Having a Selected Shape	8999616	Apr 7, 2015	United States of America
221.	Viavi Solutions Inc.	Cable ID Using RFID Devices	8963689	Feb 24, 2015	United States of America
222.	Viavi Solutions Inc.	SYSTEMS AND METHODS FOR VISUALIZING ERRORS IN VIDEO SIGNALS	8964858	Feb 24, 2015	United States of America

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223.	Viavi Solutions Inc.	METHOD FOR AUTO-CONFIGURATION OF A WAVELENGTH SELECTIVE SWITCH IN AN OPTICAL NET...	8948592	Feb 3, 2015	United States of America
224.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR DETERMINING A NUMBER OF LOAD COILS IN A TRANSMISSION LINE	8917818	Dec 23, 2014	United States of America
225.	Viavi Solutions Inc.	Apparatus and method for enriching data records in a telecommunications network	8913595	Dec 16, 2014	United States of America
226.	Viavi Solutions Inc.	Broadband Dielectric Reflectors for LED with Varying Thickness	8889517	Nov 18, 2014	United States of America
227.	Viavi Solutions Inc.	HIGH RESOLUTION WAVELENGTH MEASUREMENT SYSTEM USING A COARSE, STABLE TIMING SIGN...	8879054	Nov 4, 2014	United States of America
228.	Viavi Solutions Inc.	MONITORING QAM IMPAIRMENTS IN DIGITAL COMMUNICATIONS	8879669	Nov 4, 2014	United States of America
229.	Viavi Solutions Inc.	Apparatus and method for monitoring a telecommunications network	8874720	Oct 28, 2014	United States of America
230.	Viavi Solutions Inc.	Method And Sputter-Deposition System For Depositing A Layer Composed Of A Mixture...	8864958	Oct 21, 2014	United States of America
231.	Viavi Solutions Inc.	Align/Notify compression scheme in a network diagnostic component	8769152	Jul 1, 2014	United States of America
232.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR SELECTIVE DISTRIBUTION OF MEASUREMENT DEVICE CONFIGURATION...	8762076	Jun 24, 2014	United States of America
233.	Viavi Solutions Inc.	MCCA QUALITY INDEX MEASUREMENT SYSTEM FOR QUALIFYING HOME NETWORKS	8762088	Jun 24, 2014	United States of America
234.	Viavi Solutions Inc.	Apparatus For Orienting Magnetic Flakes	8726806	May 20, 2014	United States of America
235.	Viavi Solutions Inc.	INTERACTIVE TEST DEVICE AND A METHOD OF TESTING OF A CABLE NETWORK	8732604	May 20, 2014	United States of America
236.	Viavi Solutions Inc.	INGRESS NOISE LOCALIZATION IN A CABLE NETWORK	8724681	May 13, 2014	United States of America

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237.	Viavi Solutions Inc.	TEST DEVICE AND METHOD OF DETECTING AN IMBALANCE IN A POWER LEVEL OF A CHANNEL	8718121	May 6, 2014	United States of America
238.	Viavi Solutions Inc.	METHOD FOR TIME AWARE INLINE REMOTE MIRRORING	8705395	Apr 22, 2014	United States of America
239.	Viavi Solutions Inc.	Method of collecting BGP routing protocol messages	8693350	Apr 8, 2014	United States of America
240.	Viavi Solutions Inc.	FREQUENCY REFERENCING FOR TUNABLE LASERS	8693512	Apr 8, 2014	United States of America
241.	Viavi Solutions Inc.	NETWORK MODELS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR MANAGING A SERVICE IN...	8676944	Mar 18, 2014	United States of America
242.	Viavi Solutions Inc.	SELF-OPTIMIZING WIRELESS NETWORK	8665835	Mar 4, 2014	United States of America
243.	Viavi Solutions Inc.	Method And Control System For Depositing A Layer	8658001	Feb 25, 2014	United States of America
244.	Viavi Solutions Inc.	Tangent flakes for covert security applications having a selected shape	8658280	Feb 25, 2014	United States of America
245.	Viavi Solutions Inc.	NETWORK COMMUNICATION AT UNADDRESSED NETWORK DEVICES	8661292	Feb 25, 2014	United States of America
246.	Viavi Solutions Inc.	METHOD OF REMOTE ACTIVE TESTING OF A DEVICE OR NETWORK	8654790	Feb 18, 2014	United States of America
247.	Viavi Solutions Inc.	CABLE MODEM FOR NETWORK MEASUREMENTS	8649421	Feb 11, 2014	United States of America
248.	Viavi Solutions Inc.	Non-Etched Flat Polarization-Selective Diffractive Optical Elements	8643822	Feb 4, 2014	United States of America
249.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR FORMING AN IMAGE ON A SUBSTRATE	8633954	Jan 21, 2014	United States of America
250.	Viavi Solutions Inc.	SYSTEMS AND METHODS FOR PRODUCING PSEUDO-RANDOM NUMBER DISTRIBUTIONS IN DEVICES ...	8619981	Dec 31, 2013	United States of America
251.	Viavi Solutions Inc.	Measuring HUM in a Digital TV Signal	8605775	Dec 10, 2013	United States of America

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252.	Viavi Solutions Inc.	Show OOB and Speed Negotiation Data Graphically in a Network Diagnostic Componen...	8607145	Dec 10, 2013	United States of America
253.	Viavi Solutions Inc.	Random Data Compression Scheme in a Network Diagnostic Component	8576731	Nov 5, 2013	United States of America
254.	Viavi Solutions Inc.	HOME NETWORK CHARACTERIZATION METHOD AND SYSTEM	8558552	Oct 15, 2013	United States of America
255.	Viavi Solutions Inc.	HAND-HELD TEST DEVICE WITH TWO TUNERS	8549572	Oct 1, 2013	United States of America
256.	Viavi Solutions Inc.	TUNABLE LASER SYSTEM HAVING FINE AND COARSE WAVELENGTH DISCRIMINATION	8548016	Oct 1, 2013	United States of America
257.	Viavi Solutions Inc.	DETECTING NONLINEARITY IN A CABLE PLANT AND DETERMINING A CABLE LENGTH TO A SOUR...	8548760	Oct 1, 2013	United States of America
258.	Viavi Solutions Inc.	A Mixture of Magnetically Orientable Color Shifting Flakes and Non-Magnetically ...	8511712	Aug 20, 2013	United States of America
259.	Viavi Solutions Inc.	METHODS AND APPARATUS FOR UNDERPERFORMING CELL DETECTION AND RECOVERY IN A WIREL...	8509762	Aug 13, 2013	United States of America
260.	Viavi Solutions Inc.	Anode For Sputter Coating	8500973	Aug 6, 2013	United States of America
261.	Viavi Solutions Inc.	Optical Device Exhibiting Color Shift Upon Rotation	8498033	Jul 30, 2013	United States of America
262.	Viavi Solutions Inc.	DYNAMIC LOAD BALANCING	8498207	Jul 30, 2013	United States of America
263.	Viavi Solutions Inc.	INTERFERER DETECTION AND INTERFERENCE REDUCTION FOR A WIRELESS COMMUNICATIO NS N...	8489031	Jul 16, 2013	United States of America
264.	Viavi Solutions Inc.	Ring Cathode For Use In A Magnetron Sputtering Device	8480865	Jul 9, 2013	United States of America
265.	Viavi Solutions Inc.	NETWORK MONITORING SYSTEM	8483084	Jul 9, 2013	United States of America
266.	Viavi Solutions Inc.	Printed Article With Special Effect Coating	8439403	May 14, 2013	United States of America
267.	Viavi Solutions Inc.	Method and Apparatus to Distribute Signaling Data for Parallel Analysis	8441935	May 14, 2013	United States of America

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268.	Viavi Solutions Inc.	AUTOMATICALLY CONFIGURING A DISTRIBUTED NETWORK ANALYZER TO MONITOR IDENTIFIED I...	8442077	May 14, 2013	United States of America
269.	Viavi Solutions Inc.	Multi-Segment Optical Retarder For Creating 3d Images	8425042	Apr 23, 2013	United States of America
270.	Viavi Solutions Inc.	PROGRAMMABLE PASSIVE PROBE	8427966	Apr 23, 2013	United States of America
271.	Viavi Solutions Inc.	IDENTIFYING AN ORIGIN OF A DOCSIS UPSTREAM BURST	8427974	Apr 23, 2013	United States of America
272.	Viavi Solutions Inc.	Method and apparatus for graphically indicating the progress of multiple parts o...	8413064	Apr 2, 2013	United States of America
273.	Viavi Solutions Inc.	METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR REAL TIME CONFIGURATION AND ...	8392889	Mar 5, 2013	United States of America
274.	Viavi Solutions Inc.	SELF-OPTIMIZING NETWORKS FOR FIXED WIRELESS ACCESS	8385900	Feb 26, 2013	United States of America
275.	Viavi Solutions Inc.	Optical Vortex Retarder Micro-Array	8373810	Feb 12, 2013	United States of America
276.	RPC PHOTONICS INC.	Optical Devices for Guiding Illumination	8369678	Feb 5, 2013	United States of America
277.	Viavi Solutions Inc.	Sharing Single Tester Among Plurality of Active Communication Links	8351338	Jan 8, 2013	United States of America
278.	Viavi Solutions Inc.	Method of Categorising speed of a terminal system and apparatus therefor	8351373	Jan 8, 2013	United States of America
279.	Viavi Solutions Inc.	Determining Contribution of Burst Noise to Data Errors	8352842	Jan 8, 2013	United States of America
280.	Viavi Solutions Inc.	DYNAMIC APPEARANCE-CHANGING OPTICAL DEVICES (DACOD) PRINTED IN A SHAPED MAGNETIC...	8343615	Jan 1, 2013	United States of America
281.	Viavi Solutions Inc.	DETECTION OF NETWORK IMPAIRMENTS THROUGH TILT-NORMALIZED MEASUREMENT DATA	8345737	Jan 1, 2013	United States of America
282.	Viavi Solutions Inc.	Out-of-Band Control of Communication Protocol in an In-line Device	8339955	Dec 25, 2012	United States of America

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#	Registered Owner (or Applicant)	Title of Invention	Patent (or Application) Number	Filing Date/Issue Date (or Application Date)	Country
283.	Viavi Solutions Inc.	Measurement system and method of measuring a transit metric	8331246	Dec 11, 2012	United States of America
284.	Viavi Solutions Inc.	SUBSTRATE AND METHOD OF MANUFACTURING POLYGON FLAKES	8323542	Dec 4, 2012	United States of America
285.	Viavi Solutions Inc.	CHARACTERIZING BROADBAND COMMUNICATION NETWORKS	8325613	Dec 4, 2012	United States of America
286.	Viavi Solutions Inc.	Systems and Methods for Data alignment	8326988	Dec 4, 2012	United States of America
287.	Viavi Solutions Inc.	TESTING CATV NETWORKS WITH DIRECT SEQUENCE SPREAD SPECTRUM SIGNALS	8327409	Dec 4, 2012	United States of America
288.	Viavi Solutions Inc.	GENERATING A JITTERED DIGITAL SIGNAL USING A SERIALIZER DEVICE	8310383	Nov 13, 2012	United States of America
289.	Viavi Solutions Inc.	TESTING UPSTREAM CABLE CHANNELS	8310940	Nov 13, 2012	United States of America
290.	Viavi Solutions Inc.	CATV DIGITAL RECEIVER INTERMODULATION SUSCEPTIBILITY TESTER	8311086	Nov 13, 2012	United States of America
291.	Viavi Solutions Inc.	MEASURING THE FREQUENCY RESPONSE OF A CATV NETWORK	8312496	Nov 13, 2012	United States of America
292.	Viavi Solutions Inc.	Determining In-Band Optical Signal-To-Noise Ratios In Optical Signals With Time...	8294896	Oct 23, 2012	United States of America
293.	Viavi Solutions Inc.	Security Image Coated With A Single Coating Having Visually Distinct Regions	8287989	Oct 16, 2012	United States of America
294.	Viavi Solutions Inc.	Apparatus For Orienting Magnetic Flakes	8276511	Oct 2, 2012	United States of America
295.	Viavi Solutions Inc.	Secure Data Transfer In A Communication System Including Portable Meters	8274401	Sep 25, 2012	United States of America
296.	Viavi Solutions Inc.	PROPAGATION OF SIGNALS BETWEEN DEVICES FOR TRIGGERING CAPTURE OF NETWORK DATA	8266271	Sep 11, 2012	United States of America
297.	Viavi Solutions Inc.	Pool-Based Network Diagnostic Systems and Methods	8259587	Sep 4, 2012	United States of America
298.	Viavi Solutions Inc.	AUTOMATED SOFTWARE UPGRADE AND DISTRIBUTION	8250566	Aug 21, 2012	United States of America

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299.	Viavi Solutions Inc.	High Chroma Optically Variable Color-Shifting Strand And Woven Products	8241748	Aug 14, 2012	United States of America
300.	Viavi Solutions Inc.	TEST DEVICE AND METHOD OF DETECTING AN IMBALANCE IN A POWER LEVEL OF A DIGITAL C...	8243780	Aug 14, 2012	United States of America
301.	Viavi Solutions Inc.	TILTED C-PLATE RETARDER COMPENSATOR AND DISPLAY SYSTEMS INCORPORATING THE SAME	8237876	Aug 7, 2012	United States of America
302.	Viavi Solutions Inc.	INTERFERER DETECTION FOR A WIRELESS COMMUNICATIONS NETWORK	8229363	Jul 24, 2012	United States of America
303.	Viavi Solutions Inc.	Protocol analyzer for Consumer Electronics	8230285	Jul 24, 2012	United States of America
304.	Viavi Solutions Inc.	Adaptive Pulse Width Time Domain Reflectometer	8222906	Jul 17, 2012	United States of America
305.	Viavi Solutions Inc.	CHARACTERIZING HOME WIRING VIA AD HOC NETWORKING	8223663	Jul 17, 2012	United States of America
306.	Viavi Solutions Inc.	ENHANCED CALIBRATION FOR MULTIPLE SIGNAL PROCESSING PATHS IN A WIRELESS NETWORK	8219035	Jul 10, 2012	United States of America
307.	Viavi Solutions Inc.	Method for Testing Performance of a Mobile Telecommunications Network	8219075	Jul 10, 2012	United States of America
308.	Viavi Solutions Inc.	Alignment Of Paste-Like Ink Having Magnetic Particles Therein, And The Printing ...	8211509	Jul 3, 2012	United States of America
309.	Viavi Solutions Inc.	Identifying and resolving problems in wireless device configurations	8213333	Jul 3, 2012	United States of America
310.	Viavi Solutions Inc.	APPARATUS AND METHODS FOR NETWORK ANALYSIS	8204958	Jun 19, 2012	United States of America
311.	Viavi Solutions Inc.	INSPECTION OF DATA	8194662	Jun 5, 2012	United States of America
312.	Viavi Solutions Inc.	MEASURING HUM IN A DIGITAL TV SIGNAL	8189651	May 29, 2012	United States of America
313.	Viavi Solutions Inc.	SYSTEMS AND METHODS FOR VISUALIZING ERRORS IN VIDEO SIGNALS	8189686	May 29, 2012	United States of America
314.	Viavi Solutions Inc.	Synchronization of timestamps to compensate for communication latency between de...	8190722	May 29, 2012	United States of America

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315.	Viavi Solutions Inc.	Automatic Gain Control Stress Measurement For Digital Carriers	8184684	May 22, 2012	United States of America
316.	Viavi Solutions Inc.	ENHANCED CALIBRATION FOR MULTIPLE SIGNAL PROCESSING PATHS IN A FREQUENCY DIVISIO...	8179314	May 15, 2012	United States of America
317.	Viavi Solutions Inc.	Grating Trim Retarders	8164721	Apr 24, 2012	United States of America
318.	Viavi Solutions Inc.	Magnetron Sputtering Device	8163144	Apr 24, 2012	United States of America
319.	Viavi Solutions Inc.	Security Devices Incorporating Optically Variable Adhesive	8164810	Apr 24, 2012	United States of America
320.	Viavi Solutions Inc.	Method of Forming protocol data units, protocol data units and protocol data uni...	8159943	Apr 17, 2012	United States of America
321.	Viavi Solutions Inc.	METHOD FOR LOCATING CABLE IMPAIRMENTS	8154303	Apr 10, 2012	United States of America
322.	Viavi Solutions Inc.	Network load tester with real-time detection and recording	8144602	Mar 27, 2012	United States of America
323.	Viavi Solutions Inc.	Two-Axial alignment of magnetic platelets	8137762	Mar 20, 2012	United States of America
324.	Viavi Solutions Inc.	Measuring Chromatic Dispersion in an Optical Wavelength Channel of an Optical Fi...	8135275	Mar 13, 2012	United States of America
325.	Viavi Solutions Inc.	Systems and Methods for Preparing Network Data for Analysis	8130826	Mar 6, 2012	United States of America
326.	Viavi Solutions Inc.	Structured Surfaces that Exhibit Color By Rotation	8124217	Feb 28, 2012	United States of America
327.	Viavi Solutions Inc.	Capture RCDT and SNTT SAS Speed Negotiation Decodes in a Network Diagnostic Comp...	8125906	Feb 28, 2012	United States of America
328.	Viavi Solutions Inc.	Sampling a device bus	8127190	Feb 28, 2012	United States of America
329.	Viavi Solutions Inc.	Stamping A Coating Of Cured Field Aligned Special Effect Flakes And Image Formed...	8118963	Feb 21, 2012	United States of America
330.	RPC PHOTONICS INC.	Optical Devices for Guiding Illumination	8111968	Feb 7, 2012	United States of America
331.	Viavi Solutions Inc.	Structured Surfaces That Exhibit Color By Rotation	8105678	Jan 31, 2012	United States of America
332.	Viavi Solutions Inc.	Network Diagnostic systems and methods for aggregated Links	8102777	Jan 24, 2012	United States of America
333.	Viavi Solutions Inc.	Thin-Film Optical Retarders	8094270	Jan 10, 2012	United States of America

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334.	Viavi Solutions Inc.	Graphical user interface for adding measurements to existing distributed network...	8073943	Dec 6, 2011	United States of America
335.	Viavi Solutions Inc.	METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR DETERMINING A POINT OF LOSS O...	8073944	Dec 6, 2011	United States of America
336.	Viavi Solutions Inc.	Network Test/Measurement agent extensible with different types of network interf...	8055700	Nov 8, 2011	United States of America
337.	Viavi Solutions Inc.	Single-layer birefringent crystal trim retarders	8049824	Nov 1, 2011	United States of America
338.	Viavi Solutions Inc.	Sliding frame comparator in a network diagnostic device	8050181	Nov 1, 2011	United States of America
339.	Viavi Solutions Inc.	Printed Magnetic Ink Overt Security Image	8025952	Sep 27, 2011	United States of America
340.	Viavi Solutions Inc.	Passive Network Tap for Tapping Network Data	8027277	Sep 27, 2011	United States of America
341.	Viavi Solutions Inc.	METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS EXTRACTING NETWORK BEHAVIORAL ME...	8028061	Sep 27, 2011	United States of America
342.	Viavi Solutions Inc.	COMMUNICATIONS SYSTEM, APPARATUS FOR CREATING A SUB-CHANNEL AND METHOD THEREFOR	8009557	Aug 30, 2011	United States of America
343.	Viavi Solutions Inc.	Systems and Methods for Generating Network Messages	8005886	Aug 23, 2011	United States of America
344.	Viavi Solutions Inc.	Method and Apparatus for Depicting throughput on TCP and RLC Layer of UMTS syste...	8004999	Aug 23, 2011	United States of America
345.	Viavi Solutions Inc.	Displaying Eye-diagram and Digital Diagnostic Data Using Network Analyzers	8005133	Aug 23, 2011	United States of America
346.	Viavi Solutions Inc.	Historical Data Management	8001539	Aug 16, 2011	United States of America
347.	Viavi Solutions Inc.	Optical Network Test Access Point Device	7986884	Jul 26, 2011	United States of America
348.	Viavi Solutions Inc.	System and Method for constructing transactions from electronic content	7984187	Jul 19, 2011	United States of America
349.	Viavi Solutions Inc.	WIRELESS "WHOOOPER" SYSTEM FOR CONSOLIDATING WIRELESS COMMUNICATION ACCESS POIN...	7974248	Jul 5, 2011	United States of America

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#	Registered Owner (or Applicant)	Title of Invention	Patent (or Application) Number	Filing Date/Issue Date (or Application Date)	Country
350.	Viavi Solutions Inc.	END OF LINE MONITOR USING DOCSIS	7961719	Jun 14, 2011	United States of America
351.	Viavi Solutions Inc.	Substrate Holder Assembly Device	7954219	Jun 7, 2011	United States of America
352.	Viavi Solutions Inc.	Three-dimensional orientation of grated flakes	7955695	Jun 7, 2011	United States of America
353.	Viavi Solutions Inc.	Recreating errors in a network device	7958403	Jun 7, 2011	United States of America
354.	Viavi Solutions Inc.	Monitoring an RTP data Stream based on a phone call	7953841	May 31, 2011	United States of America
355.	Viavi Solutions Inc.	Systems and Methods for time based sorting and display of captured data events i...	7954109	May 31, 2011	United States of America
356.	Viavi Solutions Inc.	CREATING A LOW BANDWIDTH CHANNEL WITHIN A HIGH BANDWIDTH PACKET STREAM	7948974	May 24, 2011	United States of America
357.	Viavi Solutions Inc.	HOME NETWORK TESTING	7949039	May 24, 2011	United States of America
358.	Viavi Solutions Inc.	Caller Identification Billing	7949112	May 24, 2011	United States of America
359.	Viavi Solutions Inc.	UPSTREAM SIGNAL QUALITY MONITORING	7944848	May 17, 2011	United States of America
360.	Viavi Solutions Inc.	Real time monitoring of TCP Flows	7945661	May 17, 2011	United States of America
361.	Viavi Solutions Inc.	VOICE OVER INTERNET PROTOCOL (VOIP) TESTING	7940684	May 10, 2011	United States of America
362.	Viavi Solutions Inc.	Apparatus For Orienting Magnetic Flakes	7934451	May 3, 2011	United States of America
363.	Viavi Solutions Inc.	Protocol Cross-Port Analysis	7936688	May 3, 2011	United States of America
364.	Viavi Solutions Inc.	System and Method for Video Quality Measurement based on packet metric and image...	7936916	May 3, 2011	United States of America
365.	Viavi Solutions Inc.	Analysis of VOIP data using incomplete call information	7933263	Apr 26, 2011	United States of America
366.	Viavi Solutions Inc.	Testing Optically Amplified Links With Time-Division Multiplexed Test Signals	7925158	Apr 12, 2011	United States of America
367.	RPC PHOTONICS INC.	Illumination Devices	7918583	Apr 5, 2011	United States of America
368.	Viavi Solutions Inc.	Method and systems for providing data replay, reprocess and retrigger functions ...	7921333	Apr 5, 2011	United States of America
369.	Viavi Solutions Inc.	METHOD OF MONITORING PERFORMANCE, PERFORMANCE MONITORING SYSTEM, AND NETWORK PER...	7917147	Mar 29, 2011	United States of America

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370.	Viavi Solutions Inc.	PROTOCOL-GENERIC EAVESDROPPING NETWORK DEVICE	7917950	Mar 29, 2011	United States of America
371.	Viavi Solutions Inc.	Pool-Based Network Diagnostic Systems and Methods	7907532	Mar 15, 2011	United States of America
372.	Viavi Solutions Inc.	METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR GROOMING TRAFFIC ON A SHARED ...	7907527	Mar 15, 2011	United States of America
373.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR OPPORTUNISTIC TRANSMISSION OF TEST PROBE METADATA	7898430	Mar 1, 2011	United States of America
374.	Viavi Solutions Inc.	SYSTEMS FOR ORDERING NETWORK PACKETS	7899057	Mar 1, 2011	United States of America
375.	Viavi Solutions Inc.	RF METER WITH INPUT NOISE SUPPRESSION	7893685	Feb 22, 2011	United States of America
376.	Viavi Solutions Inc.	SYSTEM AND METHOD TO MONITOR RTP STREAMS USING RTP SR/RR PACKET INFORMATION	7894354	Feb 22, 2011	United States of America
377.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR MEASURING NETWORK PERFORMANCE USING REAL NETWORK TRAFFIC	7894356	Feb 22, 2011	United States of America
378.	Viavi Solutions Inc.	Method and systems for optimization analysis in networks	7894446	Feb 22, 2011	United States of America
379.	Viavi Solutions Inc.	Framing Mobile communication signals for analysis	7894477	Feb 22, 2011	United States of America
380.	Viavi Solutions Inc.	SYSTEMS AND METHODS FOR CHARACTERIZING PACKET-SWITCHING NETWORKS	7885198	Feb 8, 2011	United States of America
381.	Viavi Solutions Inc.	Apparatus and Method for intra-cell delay time analysis	7885203	Feb 8, 2011	United States of America
382.	Viavi Solutions Inc.	Patterned Optical Structures With Enhanced Security Feature	7880943	Feb 1, 2011	United States of America
383.	Viavi Solutions Inc.	Cathode For Sputter Coating	7879209	Feb 1, 2011	United States of America
384.	Viavi Solutions Inc.	PATTERNED OPTICAL STRUCTURES WITH ENHANCED SECURITY FEATURE	7876481	Jan 25, 2011	United States of America

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385.	Viavi Solutions Inc.	INGRESS SUSCEPTIBILITY ON RETURN PATH	7873322	Jan 18, 2011	United States of America
386.	Viavi Solutions Inc.	Remote Access Integrated Tester	7873873	Jan 18, 2011	United States of America
387.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR TEST PROBE MANAGEMENT	7868780	Jan 11, 2011	United States of America
388.	Viavi Solutions Inc.	Optical Pick-Up Unit	7859977	Dec 28, 2010	United States of America
389.	Viavi Solutions Inc.	System and Method for Network Traffic and I/O Transaction Monitoring of a High S...	7860965	Dec 28, 2010	United States of America
390.	Viavi Solutions Inc.	Tap Board	7859856	Dec 28, 2010	United States of America
391.	Viavi Solutions Inc.	PASSIVE NETWORK TAP WITH BIDIRECTIONAL COUPLER AND ASSOCIATED SPLITTING METHODS	7860033	Dec 28, 2010	United States of America
392.	Viavi Solutions Inc.	Receive only physical interface device IC used in a passive network tap	7860034	Dec 28, 2010	United States of America
393.	Viavi Solutions Inc.	Thin-Film Design For Positive And/O Negative C-Plate	7848020	Dec 7, 2010	United States of America
394.	Viavi Solutions Inc.	Systems and Methods for creation and use of a virtual protocol analyzer	7844690	Nov 30, 2010	United States of America
395.	Viavi Solutions Inc.	Network Diagnostic Systems and Methods for Handling Multiple Data Transmission R...	7835300	Nov 16, 2010	United States of America
396.	Viavi Solutions Inc.	REAL TIME SEGMENTATION AND REASSEMBLY OF ASYNCHRONOUS TRANSFER MODE (ATM) ADAPTA...	7830893	Nov 9, 2010	United States of America
397.	Viavi Solutions Inc.	Discovery and Self-Organization of Topology in Multi-chassis Systems	7827248	Nov 2, 2010	United States of America
398.	Viavi Solutions Inc.	Compacting of Frames in a Network Diagnostic Device	7817555	Oct 19, 2010	United States of America
399.	Viavi Solutions Inc.	Troubleshooting a specific voice over internet protocol (VOIP) Telephone call tr...	7817567	Oct 19, 2010	United States of America
400.	RPC PHOTONICS INC.	Optical Elements with Saddle Shaped Structures for Diffusing or Shaping Light	7813054	Oct 12, 2010	United States of America

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401.	Viavi Solutions Inc.	Network tap/aggregator configured for power over ethernet operation	7809476	Oct 5, 2010	United States of America
402.	Viavi Solutions Inc.	Network tap device powered by power over ethernet	7809960	Oct 5, 2010	United States of America
403.	Viavi Solutions Inc.	Systems and methods for definition and use of a common time base in multi-protoc...	7804852	Sep 28, 2010	United States of America
404.	Viavi Solutions Inc.	Accessing results of network diagnostic functions in a distributed system	7805514	Sep 28, 2010	United States of America
405.	Viavi Solutions Inc.	VERSATILE COMMUNICATION NETWORK TEST APPARATUS AND METHODS	7796526	Sep 14, 2010	United States of America
406.	Viavi Solutions Inc.	DEVICE AND METHOD FOR DETERMINING A VOICE TRANSMISSION DELAY OVER A PACKET SWITC...	7796650	Sep 14, 2010	United States of America
407.	Viavi Solutions Inc.	Substrate Holder For A Vapour Deposition System	7790004	Sep 7, 2010	United States of America
408.	Viavi Solutions Inc.	Digital Quality Index For Qam Digital Signals	7792183	Sep 7, 2010	United States of America
409.	Viavi Solutions Inc.	Magnetic Latch For A Vapour Deposition System	7785456	Aug 31, 2010	United States of America
410.	Viavi Solutions Inc.	Deferred processing of continuous metrics	7788365	Aug 31, 2010	United States of America
411.	Viavi Solutions Inc.	PASSIVE NETWORK TAP WITH DIGITAL SIGNAL PROCESSING FOR SEPARATING SIGNALS	7787400	Aug 31, 2010	United States of America
412.	Viavi Solutions Inc.	METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR AUTOMATIC DETECTION OF AN IN...	7782931	Aug 24, 2010	United States of America
413.	Viavi Solutions Inc.	Network diagnostic systems and methods for transmitting and receiving network me...	7778188	Aug 17, 2010	United States of America
414.	Viavi Solutions Inc.	Passive tap and associated system for tapping network data	7778207	Aug 17, 2010	United States of America
415.	Viavi Solutions Inc.	Interpolated Timestamps in High-Speed Data Capture and Analysis	7779340	Aug 17, 2010	United States of America
416.	Viavi Solutions Inc.	DRIVING MULTIPLE TRANSCIEVER MODULES WITH A SINGLE SERDES TRANSCIEVER CHIP	7769297	Aug 3, 2010	United States of America

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417.	Viavi Solutions Inc.	Arm and rollback in a multi-classis system	7764695	Jul 27, 2010	United States of America
418.	Viavi Solutions Inc.	PACKET TRACING USING DYNAMIC PACKET FILTERS	7760663	Jul 20, 2010	United States of America
419.	Viavi Solutions Inc.	OSNR Monitoring Apparatus And Method Using Polarization Splitting	7756369	Jul 13, 2010	United States of America
420.	Viavi Solutions Inc.	Systems and Methods for collecting and disbursing participant identifying data	7751385	Jul 6, 2010	United States of America
421.	Viavi Solutions Inc.	Vacuum Roll Coated Security Thin Film Interference Products With Overt And/Or Co...	7744964	Jun 29, 2010	United States of America
422.	Viavi Solutions Inc.	COMMUNICATIONS APPARATUS, SYSTEM AND METHOD OF CREATING A SUB-CHANNEL	7746949	Jun 29, 2010	United States of America
423.	Viavi Solutions Inc.	Tapping a Memory Card	7739552	Jun 15, 2010	United States of America
424.	Viavi Solutions Inc.	Security Device With Metameric Features Using Diffractive Pigment Flakes	7729026	Jun 1, 2010	United States of America
425.	Viavi Solutions Inc.	Apparatus and Method for routing packets in a network	7724681	May 25, 2010	United States of America
426.	Viavi Solutions Inc.	Magnetic Plate For Printing Of Optical Effects	7717038	May 18, 2010	United States of America
427.	Viavi Solutions Inc.	Methods and systems for coordinated monitoring of network transmission events	7719965	May 18, 2010	United States of America
428.	Viavi Solutions Inc.	System, Apparatus and Method of Determining Associated Data	7720028	May 18, 2010	United States of America
429.	Viavi Solutions Inc.	Optimally Clocked Trim Retarders	7714945	May 11, 2010	United States of America
430.	Viavi Solutions Inc.	Retarder-Based Despeckle Device For Laser Illumination Systems	7715084	May 11, 2010	United States of America
431.	Viavi Solutions Inc.	Routing Monitoring	7710885	May 4, 2010	United States of America
432.	Viavi Solutions Inc.	Apparatus and Method for low cost, multi-port protocol analysis and monitoring	7710891	May 4, 2010	United States of America
433.	Viavi Solutions Inc.	Smart March Search Method for Captured Data Frames	7710892	May 4, 2010	United States of America

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434.	Viavi Solutions Inc.	DATABASE SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS USING TYPE BASED SELECTI...	7693845	Apr 6, 2010	United States of America
435.	Viavi Solutions Inc.	Triple Play Services Tester	7688754	Mar 30, 2010	United States of America
436.	Viavi Solutions Inc.	Method and apparatus for establishing IEEE 1588 Clock synchronization across a n...	7689854	Mar 30, 2010	United States of America
437.	Viavi Solutions Inc.	Low Power pulse modulation communication in mesh networks with modular sensors	7683775	Mar 23, 2010	United States of America
438.	Viavi Solutions Inc.	TWO-STEP METHOD OF COATING AN ARTICLE FOR SECURITY PRINTING BY APPLICATION OF EL...	7674501	Mar 9, 2010	United States of America
439.	Viavi Solutions Inc.	Flow control Methodology for digital retiming devices	7673184	Mar 2, 2010	United States of America
440.	Viavi Solutions Inc.	Patterned Structures with Optically variable effects	7667895	Feb 23, 2010	United States of America
441.	Viavi Solutions Inc.	Method Of Determining Jitter And Apparatus For Determining Jitter	7668233	Feb 23, 2010	United States of America
442.	Viavi Solutions Inc.	Method and system for transportation of derived call records to a central reposi...	7668534	Feb 23, 2010	United States of America
443.	Viavi Solutions Inc.	DISTRIBUTED STREAM ANALYSIS USING GENERAL PURPOSE PROCESSORS	7664041	Feb 16, 2010	United States of America
444.	Viavi Solutions Inc.	Framed Flakes Having Indicia Thereon	7645510	Jan 12, 2010	United States of America
445.	Viavi Solutions Inc.	Front Surface Mirror For Providing White Color Uniformity For Polarized Systems ...	7641350	Jan 5, 2010	United States of America
446.	Viavi Solutions Inc.	Tools, Methods and Systems of Storing Remotely and Retrieving Detail Records Giv...	7640015	Dec 29, 2009	United States of America
447.	Viavi Solutions Inc.	In-line network simulator	7633939	Dec 15, 2009	United States of America
448.	Viavi Solutions Inc.	MULTI-MASTER, CHAINED TWO-WIRE SERIAL BUS	7634611	Dec 15, 2009	United States of America
449.	Viavi Solutions Inc.	Covert Security Coating	7630109	Dec 8, 2009	United States of America
450.	Viavi Solutions Inc.	Filtering Wireless Network Packets	7630318	Dec 8, 2009	United States of America
451.	Viavi Solutions Inc.	Multiple domains in a multi-chassis system	7630385	Dec 8, 2009	United States of America

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452.	Viavi Solutions Inc.	Polarization Controlling Elements	7626661	Dec 1, 2009	United States of America
453.	Viavi Solutions Inc.	ALIGNABLE DIFFRACTIVE PIGMENT FLAKES AND METHOD AND APPARATUS FOR ALIGNMENT AND ...	7625632	Dec 1, 2009	United States of America
454.	Viavi Solutions Inc.	Interlocking modules for high packing ratios	7625250	Dec 1, 2009	United States of America
455.	Viavi Solutions Inc.	Broken Lead Detection	7626399	Dec 1, 2009	United States of America
456.	Viavi Solutions Inc.	Network tap with interchangeable ports	7613837	Nov 3, 2009	United States of America
457.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR CORRELATION OF DISSIMILAR TELECOMMUNICATION SIGNALING PROT...	7609706	Oct 27, 2009	United States of America
458.	Viavi Solutions Inc.	System and Method for Preparing Telecommunications Call Record Data for Quantita...	7609826	Oct 27, 2009	United States of America
459.	Viavi Solutions Inc.	AUTOMATIC LINK COMMISSIONING	7610408	Oct 27, 2009	United States of America
460.	Viavi Solutions Inc.	Recording analog characteristics of data from a data line in a protocol analyzer	7610516	Oct 27, 2009	United States of America
461.	Viavi Solutions Inc.	Kinematic Images formed by Orienting Alignable Flakes	7604855	Oct 20, 2009	United States of America
462.	Viavi Solutions Inc.	Displaying Network segment decode information in diagrammatic form	7607093	Oct 20, 2009	United States of America
463.	Viavi Solutions Inc.	Measuring Polarization Mode Dispersion	7602499	Oct 13, 2009	United States of America
464.	Viavi Solutions Inc.	High density optical network access switch	7602772	Oct 13, 2009	United States of America
465.	Viavi Solutions Inc.	Using Description Files to configure components in a distributed system	7603444	Oct 13, 2009	United States of America
466.	Viavi Solutions Inc.	System and Method for network traffic and I/O transaction monitoring of a high s...	7599293	Oct 6, 2009	United States of America
467.	Viavi Solutions Inc.	Method And Apparatus For Self-Testing Of Test Equipment	7599618	Oct 6, 2009	United States of America
468.	RPC PHOTONICS INC.	Optical Devices for Guiding Illumination	7593615	Sep 22, 2009	United States of America
469.	Viavi Solutions Inc.	Altering Latency for Network Testing	7593345	Sep 22, 2009	United States of America

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470.	Viavi Solutions Inc.	ENGRAVED OPTICALLY VARIABLE IMAGE DEVICE	7588817	Sep 15, 2009	United States of America
471.	Viavi Solutions Inc.	NETWORK DEVICE DETECTION USING FREQUENCY DOMAIN REFLECTOMETER SYSTEMS AND METHODS FOR SYNCHRONIZING TIME ACROSS NETWORKS	7589535	Sep 15, 2009	United States of America
472.	Viavi Solutions Inc.	METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR INSTANTIATING A DEVICE DRIVE...	7573914	Aug 11, 2009	United States of America
473.	Viavi Solutions Inc.	Fiber-Optic endface cleaning apparatus and method	7574713	Aug 11, 2009	United States of America
474.	Viavi Solutions Inc.	Methods and devices for testing and monitoring high speed communication networks	7566176	Jul 28, 2009	United States of America
475.	Viavi Solutions Inc.	Flake for Covert Security Applications	7564798	Jul 21, 2009	United States of America
476.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR AUTOMATICALLY ANALYZING AND MODIFYING CABLE TELEVISION SIG...	7550197	Jun 23, 2009	United States of America
477.	Viavi Solutions Inc.	Apparatus for Monitoring a Network	7548201	Jun 16, 2009	United States of America
478.	Viavi Solutions Inc.	High speed acquisition system that allows capture from a packet network and stre...	7548562	Jun 16, 2009	United States of America
480.	Viavi Solutions Inc.	Continuously providing instructions to a programmable device	7546451	Jun 9, 2009	United States of America
481.	Viavi Solutions Inc.	Network tap with interface for connecting to pluggable optoelectronic module	7542681	Jun 2, 2009	United States of America
482.	Viavi Solutions Inc.	Discovering diagnostic port functionality in a distributed system	7535851	May 19, 2009	United States of America
483.	Viavi Solutions Inc.	Apparatus and method for low cost, multi-port protocol analysis and monitoring	7535923	May 19, 2009	United States of America
484.	Viavi Solutions Inc.	Multisided synchronization of execution in a wireless test environment	7536280	May 19, 2009	United States of America
485.	Viavi Solutions Inc.	System and Method for Testing of Electronic Circuits	7533312	May 12, 2009	United States of America

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486.	Viavi Solutions Inc.	System and Method for visualization of connectivity relationships in a wireless ...	7522917	Apr 21, 2009	United States of America
487.	Viavi Solutions Inc.	Method and Apparatus for orienting magnetic flakes	7517578	Apr 14, 2009	United States of America
488.	Viavi Solutions Inc.	METHOD OF SWITCHING BETWEEN MULTIPLE CALL SIGNALING PROTOCOL STACKS IN A VOICE Q...	7519002	Apr 14, 2009	United States of America
489.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR FACILITATING NETWORK TROUBLESHOOTING	7508815	Mar 24, 2009	United States of America
490.	Viavi Solutions Inc.	Network Tap with Integrated Circuitry	7505416	Mar 17, 2009	United States of America
491.	Viavi Solutions Inc.	System and Method for enabling balanced resource utilization	7505419	Mar 17, 2009	United States of America
492.	Viavi Solutions Inc.	Post Capture Decryption of Wirelessly Captured Data Using Multiple Keysets	7505595	Mar 17, 2009	United States of America
493.	Viavi Solutions Inc.	Tapped Interposer for connecting disk drive to chassis	7492061	Feb 17, 2009	United States of America
494.	Viavi Solutions Inc.	Real-time reassembly of ATM data	7492790	Feb 17, 2009	United States of America
495.	Viavi Solutions Inc.	OPTICAL TRANSCIVER MODULE	7488121	Feb 10, 2009	United States of America
496.	Viavi Solutions Inc.	DATA CONNECTION QUALITY ANALYSIS APPARATUS AND METHODS	7489641	Feb 10, 2009	United States of America
497.	Viavi Solutions Inc.	System and Method for Rapid Testing of Intermittently Operated Devices	7490022	Feb 10, 2009	United States of America
498.	Viavi Solutions Inc.	ISOLATING STRESS ON A PRINTED CIRCUIT BOARD	7477521	Jan 13, 2009	United States of America
499.	Viavi Solutions Inc.	Method and apparatus to monitor and analyze network information of an inverse mu...	7460541	Dec 2, 2008	United States of America
500.	Viavi Solutions Inc.	Electromagnetic radiation containment system	7457134	Nov 25, 2008	United States of America
501.	Viavi Solutions Inc.	Network analysis tool	7441154	Oct 21, 2008	United States of America
502.	Viavi Solutions Inc.	Indexing system for protocol analyzers	7441155	Oct 21, 2008	United States of America
503.	Viavi Solutions Inc.	System for and method of multi-location test execution	7437275	Oct 14, 2008	United States of America

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504.	Viavi Solutions Inc.	UNITARY TESTING APPARATUS FOR PERFORMING BIT ERROR RATE MEASUREMENTS ON OPTICAL ...	7434116	Oct 7, 2008	United States of America
505.	Viavi Solutions Inc.	Remote Module For A Communications Network	7434139	Oct 7, 2008	United States of America
506.	Viavi Solutions Inc.	Two-Panel Color Management System	7429111	Sep 30, 2008	United States of America
507.	Viavi Solutions Inc.	Method of telecommunications call record correlation providing a basis for quant...	7424103	Sep 9, 2008	United States of America
508.	Viavi Solutions Inc.	Methods and devices for correlating audio sample comparisons and network perform...	7408884	Aug 5, 2008	United States of America
509.	Viavi Solutions Inc.	SIGNAL LEVEL MEASUREMENT AND DATA CONNECTION QUALITY ANALYSIS APPARATUS AND METH...	7403486	Jul 22, 2008	United States of America
510.	Viavi Solutions Inc.	Compiling protocol analysis code using protocol database	7401326	Jul 15, 2008	United States of America
511.	Viavi Solutions Inc.	Method and system of correlating dissimilar call records to a high level aggrega...	7398084	Jul 8, 2008	United States of America
512.	Viavi Solutions Inc.	Proactive Systemic Scheduler for Resource Limited Test Systems	7386763	Jun 10, 2008	United States of America
513.	Viavi Solutions Inc.	REAL-TIME PROTOCOL (RTP) FLOW ANALYSIS USING NETWORK PROCESSOR	7382768	Jun 3, 2008	United States of America
514.	Viavi Solutions Inc.	Non-intrusive method for routing policy discovery	7376154	May 20, 2008	United States of America
515.	Viavi Solutions Inc.	DYNAMICALLY CONTROLLED PACKET FILTERING WITH CORRELATION TO SIGNALING PROTOCOLS	7372848	May 13, 2008	United States of America
516.	Viavi Solutions Inc.	Measurement deferral and aggregation for extensible test configuration	7372946	May 13, 2008	United States of America
517.	Viavi Solutions Inc.	Method, apparatus, and machine-readable medium for configuring thresholds on het...	7373402	May 13, 2008	United States of America
518.	Viavi Solutions Inc.	Method and Apparatus for displaying measurement data from heterogeneous measurem...	7373403	May 13, 2008	United States of America
519.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR FACILITATING NETWORK TROUBLESHOOTING	7369509	May 6, 2008	United States of America

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520.	Viavi Solutions Inc.	Management of Electrical cable installations in a building	7366630	Apr 29, 2008	United States of America
521.	Viavi Solutions Inc.	Test Probe Having Modular Components	7362091	Apr 22, 2008	United States of America
522.	Viavi Solutions Inc.	System and Method for controlling data processing in a computer transaction	7363321	Apr 22, 2008	United States of America
523.	Viavi Solutions Inc.	Synchronous network traffic processor	7360065	Apr 15, 2008	United States of America
524.	Viavi Solutions Inc.	Network analysis scalable analysis tool for multiple protocols	7352706	Apr 1, 2008	United States of America
525.	Viavi Solutions Inc.	Functional module with card guide engagement feature	7349226	Mar 25, 2008	United States of America
526.	Viavi Solutions Inc.	Automated creation of application data paths in storage area networks	7343410	Mar 11, 2008	United States of America
527.	Viavi Solutions Inc.	Network analysis omniscient loop state machine	7343524	Mar 11, 2008	United States of America
528.	Viavi Solutions Inc.	Service Usage Records for Mobile Data Communications	7313108	Dec 25, 2007	United States of America
529.	Viavi Solutions Inc.	Apparatus and method for control of write filter	7308547	Dec 11, 2007	United States of America
530.	Viavi Solutions Inc.	Intelligent Power Cycling of a Wireless Modem	7308611	Dec 11, 2007	United States of America
531.	Viavi Solutions Inc.	Multi-Port Network Tap	7308705	Dec 11, 2007	United States of America
532.	Viavi Solutions Inc.	Printing Diffractive Pigments	7300695	Nov 27, 2007	United States of America
533.	Viavi Solutions Inc.	Automated System and Method for Optical Measurement and Testing	7298463	Nov 20, 2007	United States of America
534.	Viavi Solutions Inc.	Telecommunication Apparatus	7299312	Nov 20, 2007	United States of America
535.	Viavi Solutions Inc.	Robust Multilayer Magnetic Pigments and Foils	7285336	Oct 23, 2007	United States of America
536.	Viavi Solutions Inc.	WIRELESS SIMULATOR	7286802	Oct 23, 2007	United States of America
537.	Viavi Solutions Inc.	Conductive AntiReflection Coating	7283303	Oct 16, 2007	United States of America
538.	Viavi Solutions Inc.	Multi-purpose network diagnostic modules	7281167	Oct 9, 2007	United States of America
539.	Viavi Solutions Inc.	Card Cage System	7277296	Oct 2, 2007	United States of America
540.	Viavi Solutions Inc.	Call Monitoring apparatus and method therefor	7277532	Oct 2, 2007	United States of America
541.	Viavi Solutions Inc.	Data Packet Decoding	7266131	Sep 4, 2007	United States of America
542.	Viavi Solutions Inc.	Flake for Covert Security Applications	7258915	Aug 21, 2007	United States of America

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543.	Viavi Solutions Inc.	Magnetic Planarization Of Pigment Flakes	7258900	Aug 21, 2007	United States of America
544.	Viavi Solutions Inc.	System and Method to calculate Round trip delay for real time protocol packet st...	7257087	Aug 14, 2007	United States of America
545.	Viavi Solutions Inc.	MULTIPLE INPUT DATA RECEIVER FOR CABLE TELEVISION SYSTEMS	7254828	Aug 7, 2007	United States of America
546.	Viavi Solutions Inc.	Polarization State Frequency Multiplexing	7253906	Aug 7, 2007	United States of America
547.	Viavi Solutions Inc.	Wireless Module Simulator	7251456	Jul 31, 2007	United States of America
548.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR IMPROVED MONITORING, MEASUREMENT AND ANALYSIS OF COMMUNICA...	7248868	Jul 24, 2007	United States of America
549.	Viavi Solutions Inc.	Apparatus and method for voice over IP traffic separation and factor determinati...	7245609	Jul 17, 2007	United States of America
550.	Viavi Solutions Inc.	ERROR TOLERANT MODULAR TESTING OF SERVICES	7246276	Jul 17, 2007	United States of America
551.	Viavi Solutions Inc.	Provision of Frames or Borders around Opaque Flakes for Covert Security Applicati...	7241489	Jul 10, 2007	United States of America
552.	Viavi Solutions Inc.	Sequential coordination of test execution and dynamic data	7243268	Jul 10, 2007	United States of America
553.	Viavi Solutions Inc.	All-Dielectric Optically Variable Pigments	7238424	Jul 3, 2007	United States of America
554.	Viavi Solutions Inc.	Titanium-Containing Interference Pigments And Foils With Color Shifting Properti...	7235300	Jun 26, 2007	United States of America
555.	Viavi Solutions Inc.	INTERNAL PLUGGABLE OPTICAL MODULE	7234880	Jun 26, 2007	United States of America
556.	Viavi Solutions Inc.	FIBER-OPTIC ENDFACE CLEANING APPARATUS AND METHOD	7232262	Jun 19, 2007	United States of America
557.	Viavi Solutions Inc.	Detection of Carrier Mis-Routing in Telephone Systems	7231026	Jun 12, 2007	United States of America
558.	Viavi Solutions Inc.	Method and Apparatus to Coordinate Groups of Heterogeneous Measurements	7231555	Jun 12, 2007	United States of America
559.	Viavi Solutions Inc.	System and Method for Network Error Rate Testing	7231558	Jun 12, 2007	United States of America
560.	Viavi Solutions Inc.	System and method for triggering communications data capture	7228348	Jun 5, 2007	United States of America

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561.	Viavi Solutions Inc.	Creating description files used to configure components in a distributed system	7222313	May 22, 2007	United States of America
562.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR IMPROVED MONITORING, MEASUREMENT AND ANALYSIS OF COMMUNICA...	7218929	May 15, 2007	United States of America
563.	Viavi Solutions Inc.	Adapter Element for Card Cage System	7210586	May 1, 2007	United States of America
564.	Viavi Solutions Inc.	Wireless Communication system including a universal C-Chip and Method thereof	7209766	Apr 24, 2007	United States of America
565.	Viavi Solutions Inc.	Apparatus and Method for processing information from a telephone network	7206393	Apr 17, 2007	United States of America
566.	Viavi Solutions Inc.	On card programmable filtering and searching for captured network data	7206831	Apr 17, 2007	United States of America
567.	Viavi Solutions Inc.	Monitoring usage of telecommunications services	7203290	Apr 10, 2007	United States of America
568.	Viavi Solutions Inc.	Apparatus and Method for Generating Call Information Data for Calls of Long Dura...	7203291	Apr 10, 2007	United States of America
569.	Viavi Solutions Inc.	Multisided sharing of dynamic data in a wireless test environment	7203625	Apr 10, 2007	United States of America
570.	Viavi Solutions Inc.	Method of Selecting Portion of a Graph, and Network Analyzing Apparatus Using Sa...	7199796	Apr 3, 2007	United States of America
571.	Viavi Solutions Inc.	Autonomous voice responder unit	7194068	Mar 20, 2007	United States of America
572.	Viavi Solutions Inc.	Error Function analysis of Optical components	7187435	Mar 6, 2007	United States of America
573.	Viavi Solutions Inc.	First Protocol to Second Protocol Adapter	7179096	Feb 20, 2007	United States of America
574.	Viavi Solutions Inc.	SYSTEMS AND METHODS FOR DETERMINING THE DELAY OFFSETS OF COMMUNICATION SYSTEMS	7174133	Feb 6, 2007	United States of America
575.	Viavi Solutions Inc.	Trim Retarders Incorporating Negative Birefringence	7170574	Jan 30, 2007	United States of America
576.	Viavi Solutions Inc.	Robust Multilayer Magnetic Pigments and Foils	7169472	Jan 30, 2007	United States of America
577.	Viavi Solutions Inc.	Card Cage System	7167380	Jan 23, 2007	United States of America
578.	Viavi Solutions Inc.	ElectroConductive AntiReflection Coating	7162141	Jan 9, 2007	United States of America

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579.	Viavi Solutions Inc.	Automated System And Method For Determining The Sensitivity Of Optical Component...	7161666	Jan 9, 2007	United States of America
580.	Viavi Solutions Inc.	Apparatus and method for improving electromagnetic compatibility	7154254	Dec 26, 2006	United States of America
581.	Viavi Solutions Inc.	Fiber-Optic endface cleaning assembly and method	7147490	Dec 12, 2006	United States of America
582.	Viavi Solutions Inc.	Coating For Forming A High Definition Aperture	7147794	Dec 12, 2006	United States of America
583.	Viavi Solutions Inc.	Monitoring communications networks	7142518	Nov 28, 2006	United States of America
584.	Viavi Solutions Inc.	Apparatus and Method to identify potential work-at-home callers	7142652	Nov 28, 2006	United States of America
585.	Viavi Solutions Inc.	Metaldielectric coating for image sensor lids	7133197	Nov 7, 2006	United States of America
586.	Viavi Solutions Inc.	Automated System And Method For Determining The Sensitivity Of Optical Component...	7133125	Nov 7, 2006	United States of America
587.	Viavi Solutions Inc.	TRANSACTION CONFIGURATION SYSTEM AND METHOD FOR TRANSACTION-BASED AUTOMATED TESTI...	7120676	Oct 10, 2006	United States of America
588.	Viavi Solutions Inc.	System and method for providing a time varying gain TDR to Display Abnormalities...	7116111	Oct 3, 2006	United States of America
589.	Viavi Solutions Inc.	Automated System and Method for Optical Measurement and Testing	7116410	Oct 3, 2006	United States of America
590.	Viavi Solutions Inc.	SYSTEM AND METHOD FOR SINGLE-ENDED LINE ANALYSIS FOR QUALIFICATION AND MAPPING	7116760	Oct 3, 2006	United States of America
591.	Viavi Solutions Inc.	Scalable Network attached storage (NAS) Testing Tool	7114106	Sep 26, 2006	United States of America
592.	Viavi Solutions Inc.	Housing for hot pluggable network taps	7102887	Sep 5, 2006	United States of America
593.	Viavi Solutions Inc.	APPARATUS, SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR DIGITAL BEAMFORMING I...	7103383	Sep 5, 2006	United States of America
594.	Viavi Solutions Inc.	Card Guide Systems and Devices	7099160	Aug 29, 2006	United States of America
595.	Viavi Solutions Inc.	Record storage and retrieval solution	7100005	Aug 29, 2006	United States of America

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596.	Viavi Solutions Inc.	Synchronization of an instrument's time-base clock and notable events utilizing ...	7092407	Aug 15, 2006	United States of America
597.	Viavi Solutions Inc.	AntiAliasing Optical Filter for Image Sensors	7088510	Aug 8, 2006	United States of America
598.	Viavi Solutions Inc.	Apparatus and method to identify inter-MTA calls	7088806	Aug 8, 2006	United States of America
599.	Viavi Solutions Inc.	Measuring efficiency of data transmission	7075887	Jul 11, 2006	United States of America
600.	Viavi Solutions Inc.	Filtering web proxy for recording web-based transactions that supports secure HT...	7072935	Jul 4, 2006	United States of America
601.	Viavi Solutions Inc.	Apparatus and method for automated testing of the quality of voice communication...	7068757	Jun 27, 2006	United States of America
602.	Viavi Solutions Inc.	Correlation of signalling messages	7054325	May 30, 2006	United States of America
603.	Viavi Solutions Inc.	Methods of, and apparatus for, encoding a bit-stream	7051266	May 23, 2006	United States of America
604.	Viavi Solutions Inc.	Method and Apparatus for orienting magnetic flakes	7047883	May 23, 2006	United States of America
605.	Viavi Solutions Inc.	Method and system for improved monitoring, measurement and analysis of communicat...	7043237	May 9, 2006	United States of America
606.	Viavi Solutions Inc.	System For Recording, Editing And Playing Back Web-Based Transactions Using A We...	7043546	May 9, 2006	United States of America
607.	Viavi Solutions Inc.	Control loop apparatus and method therefor	7039145	May 2, 2006	United States of America
608.	Viavi Solutions Inc.	Optical channel Selection and Evaluation System	7031615	Apr 18, 2006	United States of America
609.	Viavi Solutions Inc.	Bit error rate tester	7032139	Apr 18, 2006	United States of America
610.	Viavi Solutions Inc.	Universal apparatus and method for interfacing signals with telephony networks	7020274	Mar 28, 2006	United States of America
611.	Viavi Solutions Inc.	METHOD AND APPARATUS FOR LAUNCHING COMPUTER APPLICATIONS	7010757	Mar 7, 2006	United States of America
612.	Viavi Solutions Inc.	Multi-Cavity Optical Filter	7006292	Feb 28, 2006	United States of America
613.	Viavi Solutions Inc.	Systems and methods for data unit modification	7007208	Feb 28, 2006	United States of America
614.	Viavi Solutions Inc.	System and Methods for comparing data quality for multiple wireless communicatio...	7003264	Feb 21, 2006	United States of America
615.	Viavi Solutions Inc.	Thermal Control Interface Coating And Pigments	6997981	Feb 14, 2006	United States of America
616.	Viavi Solutions Inc.	PATTERNED REFLECTIVE OPTICAL STRUCTURES	6987590	Jan 17, 2006	United States of America

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617.	Viavi Solutions Inc.	Apparatus and method for enabling automatic measurement of performance in a tele...	6985560	Jan 10, 2006	United States of America
618.	Viavi Solutions Inc.	Optical Polymer Blend with Bimodal Particle Sizes	6979704	Dec 27, 2005	United States of America
619.	Viavi Solutions Inc.	Displaceable card guide for high packing ratio housings	6976859	Dec 20, 2005	United States of America
620.	Viavi Solutions Inc.	Service Detail records for layered communications protocols	6977936	Dec 20, 2005	United States of America
621.	Viavi Solutions Inc.	In-Line Power Tap device for Ethernet data signal	6975209	Dec 13, 2005	United States of America
622.	Viavi Solutions Inc.	Handheld Optical Channel Performance Monitor and Optical Spectrum Analyzer	6975395	Dec 13, 2005	United States of America
623.	Viavi Solutions Inc.	Methods and Systems for Verification of Interference Devices	6970236	Nov 29, 2005	United States of America
624.	Viavi Solutions Inc.	SWEEP METHOD USING DIGITAL SIGNALS	6961370	Nov 1, 2005	United States of America
625.	Viavi Solutions Inc.	Color Wheel With Balancing Groove For Securely Holding A Balancing Medium	6958870	Oct 25, 2005	United States of America
626.	Viavi Solutions Inc.	Error function analysis of optical components	6956642	Oct 18, 2005	United States of America
627.	Viavi Solutions Inc.	METHOD AND APPARATUS FOR REPORTING TOTAL CALL QUALITY	6952406	Oct 4, 2005	United States of America
628.	Viavi Solutions Inc.	Multiplexing-interleaving and demultiplexing-deinterleaving	6944729	Sep 13, 2005	United States of America
629.	Viavi Solutions Inc.	System and method for providing a time varying gain TDR to Display Abnormalities...	6943557	Sep 13, 2005	United States of America
630.	Viavi Solutions Inc.	Systems and Methods for Synchronizing Time Stamps	6941482	Sep 6, 2005	United States of America
631.	Viavi Solutions Inc.	Method of applying a Uniform Polymer Coating	6933019	Aug 23, 2005	United States of America
632.	Viavi Solutions Inc.	Titanium-Containing Interference Pigments And Foils With Color Shifting Properti...	6933048	Aug 23, 2005	United States of America
633.	Viavi Solutions Inc.	Systems and methods for interpreting communications packets	6931574	Aug 16, 2005	United States of America
634.	Viavi Solutions Inc.	Multi-channel network monitoring apparatus, signal replicating device, and syste...	6925052	Aug 2, 2005	United States of America

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635.	Viavi Solutions Inc.	METHOD AND SYSTEM FOR MULTI-USER CHANNEL ALLOCATION FOR A MULTI-CHANNEL ANALYZER	6915466	Jul 5, 2005	United States of America
636.	Viavi Solutions Inc.	REMOTE MODULE FOR A COMMUNICATIONS NETWORK	6910167	Jun 21, 2005	United States of America
637.	Viavi Solutions Inc.	Hot pluggable adapter for legacy power supply connectors	6905370	Jun 14, 2005	United States of America
638.	Viavi Solutions Inc.	Printing Diffractive Pigments	6902807	Jun 7, 2005	United States of America
639.	Viavi Solutions Inc.	Network Security Tap for Use with Intrusion Detection system	6898632	May 24, 2005	United States of America
640.	Viavi Solutions Inc.	Method and apparatus for protocol pattern identification in protocol data units	6895020	May 17, 2005	United States of America
641.	Viavi Solutions Inc.	Correlation and enrichment of telephone system call data records	6891938	May 10, 2005	United States of America
642.	Viavi Solutions Inc.	SAVING BURST DATA BY USING SEMI-MERGE SORTING MODULE	6892199	May 10, 2005	United States of America
643.	Viavi Solutions Inc.	HighResolution Projection Display System	6886943	May 3, 2005	United States of America
644.	Viavi Solutions Inc.	Scalable Multithreaded system testing tool	6889159	May 3, 2005	United States of America
645.	Viavi Solutions Inc.	Sequential Color Recapture Light System	6883937	Apr 26, 2005	United States of America
646.	Viavi Solutions Inc.	Synchronous network traffic processor	6880070	Apr 12, 2005	United States of America
647.	Viavi Solutions Inc.	Microscope for backplane ribbon fiber analysis	6879439	Apr 12, 2005	United States of America
648.	Viavi Solutions Inc.	Integrated FIFO memory management control system using a credit value	6877049	Apr 5, 2005	United States of America
649.	Viavi Solutions Inc.	Determining cable attenuation and loss of signal threshold	6864689	Mar 8, 2005	United States of America
650.	Viavi Solutions Inc.	Dichroic Neutral Density Optical Filter	6859323	Feb 22, 2005	United States of America
651.	Viavi Solutions Inc.	Method Of Applying Barrier Coatings To Glass Panels	6857290	Feb 22, 2005	United States of America
652.	Viavi Solutions Inc.	Titanium-Containing Interference Pigments And Foils With Color Shifting Property...	6849343	Feb 1, 2005	United States of America
653.	Viavi Solutions Inc.	Multi-Cavity Optical Filter	6850366	Feb 1, 2005	United States of America

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654.	Viavi Solutions Inc.	Chromatic Diffractive Pigments And Foils	6841238	Jan 11, 2005	United States of America
655.	Viavi Solutions Inc.	Multi-Layered Magnetic Pigments And Foils	6838166	Jan 4, 2005	United States of America
656.	Viavi Solutions Inc.	Measurement synchronization method for voice over packet communication systems	6834040	Dec 21, 2004	United States of America
657.	Viavi Solutions Inc.	Determining the magnitude of pulses	6831453	Dec 14, 2004	United States of America
658.	Viavi Solutions Inc.	Measuring network performance parameters in data communication networks	6831890	Dec 14, 2004	United States of America
659.	Viavi Solutions Inc.	Scrolling Color Projection System	6827450	Dec 7, 2004	United States of America
660.	Viavi Solutions Inc.	Method and apparatus for drilling to measurement data from commonly displayed he...	6826507	Nov 30, 2004	United States of America
661.	Viavi Solutions Inc.	Fiber-Optic endface cleaning assembly and method	6821025	Nov 23, 2004	United States of America
662.	Viavi Solutions Inc.	METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR DETERMINING A POINT OF LOSS O...	6823381	Nov 23, 2004	United States of America
663.	Viavi Solutions Inc.	Multi-Layered Magnetic Pigments And Foils	6818299	Nov 16, 2004	United States of America
664.	Viavi Solutions Inc.	All-Dielectric Optical Diffractive Pigments	6815065	Nov 9, 2004	United States of America
665.	Viavi Solutions Inc.	Methods For Producing Imaged Coated Articles By Using Magnetic Pigments	6808806	Oct 26, 2004	United States of America
666.	Viavi Solutions Inc.	Method and Apparatus for Responding to Threshold Events from Heterogeneous Measu...	6810367	Oct 26, 2004	United States of America
667.	Viavi Solutions Inc.	Clock switching for a synchronous memory in network probe circuitry	6804197	Oct 12, 2004	United States of America
668.	Viavi Solutions Inc.	Method And Apparatus For Measuring Chromatic Dispersion In Optical Fibers	6801308	Oct 5, 2004	United States of America
669.	Viavi Solutions Inc.	Polarizing Light Pipe	6795243	Sep 21, 2004	United States of America
670.	Viavi Solutions Inc.	DATABASE SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS INCLUDING PRIMARY KEY AN...	6795821	Sep 21, 2004	United States of America
671.	Viavi Solutions Inc.	Variable Filter-Based Optical Spectrometer	6785002	Aug 31, 2004	United States of America
672.	Viavi Solutions Inc.	Article and Method of Preparing Pigments Using Multiple Deposition Sources	6777085	Aug 17, 2004	United States of America

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673.	Viavi Solutions Inc.	Methods For Producing Imaged Coated Articles By Using Magnetic Pigments	6759097	Jul 6, 2004	United States of America
674.	Viavi Solutions Inc.	Diffraction Pigment Flakes And Compositions	6749777	Jun 15, 2004	United States of America
675.	Viavi Solutions Inc.	Achromatic Multilayer Diffraction Pigments And Foils	6749936	Jun 15, 2004	United States of America
676.	Viavi Solutions Inc.	Microscope for backplane ribbon fiber analysis	6751017	Jun 15, 2004	United States of America
677.	Viavi Solutions Inc.	Billing systems and methods for communication networks providing differentiated ...	6741685	May 25, 2004	United States of America
678.	Viavi Solutions Inc.	Synchronization Method for multi-probe communications network monitoring	6738355	May 18, 2004	United States of America
679.	Viavi Solutions Inc.	Glass Panel With Barrier Coating And Related Methods	6730373	May 4, 2004	United States of America
680.	Viavi Solutions Inc.	Wireless telephone testing using an Echo Plug	6721541	Apr 13, 2004	United States of America
681.	Viavi Solutions Inc.	Composite Reflective Flake Based Pigments	6699313	Mar 2, 2004	United States of America
682.	Viavi Solutions Inc.	Diffraction Pigment Flakes And Compositions	6692830	Feb 17, 2004	United States of America
683.	Viavi Solutions Inc.	Detection of Carrier Mis-Routing in telephone systems	6694001	Feb 17, 2004	United States of America
684.	Viavi Solutions Inc.	Method and Apparatus for Network Problem Segment Isolation	6691167	Feb 10, 2004	United States of America
685.	Viavi Solutions Inc.	Optically Variable Pigments And Foils With Enhanced Color Shifting Properties	6686042	Feb 3, 2004	United States of America
686.	Viavi Solutions Inc.	Address routing in a protocol analyzer	6671828	Dec 30, 2003	United States of America
687.	Viavi Solutions Inc.	Modular housing for electronic and optical components	D483725	Dec 16, 2003	United States of America
688.	Viavi Solutions Inc.	System and method for providing a time varying gain TDR to Display Abnormalities...	6653844	Nov 25, 2003	United States of America
689.	Viavi Solutions Inc.	Polarization Dependent Loss Measurement In Photonic Devices	6650406	Nov 18, 2003	United States of America
690.	Viavi Solutions Inc.	Electronic apparatus and method for measuring length of a communication cable	6646454	Nov 11, 2003	United States of America

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#	Registered Owner (or Applicant)	Title of Invention	Patent (or Application) Number	Filing Date/Issue Date (or Application Date)	Country
691.	Viavi Solutions Inc.	Wavelength Division Multiplexing/Demultiplexing System	6636658	Oct 21, 2003	United States of America
692.	Viavi Solutions Inc.	Color Measuring Sensor Assembly For Spectrometer Devices	6630999	Oct 7, 2003	United States of America
693.	Viavi Solutions Inc.	Optical Attenuation Filter	6587288	Jul 1, 2003	United States of America
694.	Viavi Solutions Inc.	COMPOSITE REFLECTIVE FLAKE BASED PIGMENTS COMPRISING REFLECTOR LAYERS ON BOTH SIDE...	6586098	Jul 1, 2003	United States of America
695.	Viavi Solutions Inc.	Luminescent Pigments And Foils With Color-Shifting Properties	6572784	Jun 3, 2003	United States of America
696.	Viavi Solutions Inc.	Apparatus and method for a wide band spectral balance measurement	6574310	Jun 3, 2003	United States of America
697.	Viavi Solutions Inc.	Titanium-Containing Interference Pigments And Foils With Color Shifting Properti...	6569529	May 27, 2003	United States of America
698.	Viavi Solutions Inc.	ColorShifting Pigments And Foils With Luminescent Coatings	6565770	May 20, 2003	United States of America
699.	Viavi Solutions Inc.	LOCATION ESTIMATION OF ONE OR MORE TRANSMITTERS BASED ON SIGNALS TRANSMITTED THE...	6567669	May 20, 2003	United States of America
700.	Viavi Solutions Inc.	Disabling of a write filter stored on a write-protected partition	6523103	Feb 18, 2003	United States of America
701.	Viavi Solutions Inc.	Fabry-Perot Optical Switch	6490381	Dec 3, 2002	United States of America
702.	Viavi Solutions Inc.	Method and system for synchronizing a time of day clock based on a satellite sig...	6487512	Nov 26, 2002	United States of America
703.	Viavi Solutions Inc.	System And Method For Resolving Polarization Mode Dispersion In Optical Fibers	6462863	Oct 8, 2002	United States of America
704.	Viavi Solutions Inc.	Method and system for synchronizing a time of day clock based on a satellite sig...	6377517	Apr 23, 2002	United States of America

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