

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Finisar Corporation	07/13/2009
RECEIVING PARTY DATA	
Name:	JDS Uniphase Corporation
Street Address:	430 N. McCarthy Blvd.
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11413829
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	48-71 US
NAME OF SUBMITTER:	Melanie Budarick
Total Attachments: 22 source=Exhibit C Patent Assignment#page1.tif source=Exhibit C Patent Assignment#page2.tif source=Exhibit C Patent Assignment#page3.tif source=Exhibit C Patent Assignment#page4.tif source=Exhibit C Patent Assignment#page5.tif	

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EXHIBIT C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, Finisar Corporation., a Delaware corporation, with offices at 1389 Moffett Park Drive, Sunnyvale, California 94089 ("ASSIGNOR") owns certain patent applications and/or registrations, as listed in Exhibit A attached hereto and incorporated herein by this reference ("PATENTS"); and

WHEREAS, JDS Uniphase Corporation., a Delaware corporation, with offices at 430 N. McCarthy Blvd., Milpitas, CA 95035 ("ASSIGNEE"), desires to acquire all of the right, title and interest of ASSIGNOR in, to and under the PATENTS;

WHEREAS, ASSIGNOR and ASSIGNEE, have entered into a certain Asset Purchase Agreement dated July 8, 2009 and other related agreements, assigning, among other things, all right, title and interest in and to the PATENTS from ASSIGNOR to ASSIGNEE;

NOW, THEREFORE, in consideration of the sum paid by ASSIGNEE to ASSIGNOR pursuant to such Asset Purchase Agreement, the receipt and sufficiency of which hereby is acknowledged, ASSIGNOR does hereby sell, assign, transfer and convey unto ASSIGNEE its entire right, title and interest in and to the PATENTS, including all divisions, continuations, continuations-in-part, reexaminations, substitutions, reissues, extensions and renewals of the applications and registrations for the PATENTS (and the right to apply for any of the foregoing); all rights to causes of action and remedies related thereto (including, without limitation, the right to sue for past, present or future infringement, misappropriation or violation of rights related to the foregoing); and any and all other rights and interests arising out of, in connection with or in relation to the PATENTS and ASSIGNEE does hereby accept this assignment.

[Signature page follows]

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment to be duly executed by an authorized officer on this 13 day of July, 2009.

Finisar Corporation

By: *Jerry S. Rawls*

Name: Jerry S. Rawls

Title: Executive Chairman

STATE OF CALIFORNIA)
COUNTY OF SANTA CLARA) ss.

On July 13, 2009, before me, the undersigned notary public in and for said County and State, personally appeared JERRY S. RAWLS

 personally known to me *for*
✓ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) JS subscribed to the within instrument and acknowledged to me that JS executed the same in JS authorized capacity(ies) and that, by JS signature(s) on the instrument, the person(s) or the entity(ies) upon behalf of which the person(s) acted executed the instrument.

WITNESS my hand and official seal.



Monique L. Hasan

My commission expires on

JAN 27 2012

SIGNATURE PAGE TO PATENT ASSIGNMENT

pa-1338726

PATENT
REEL: 025650 FRAME: 0287

Exhibit A

Transferred Patent List

WN File Number	Title	Inventors	Serial Number	Filing Date	Patent Number	Issue Date
15436.001	Optical Channel Selection and Evaluation System	Phil Gentile	09/971,970	10/04/2001	7,031,615	04/18/2006
15436.015	Systems and Methods for Interpreting Communications Packets	Dominic Coupal, Jim Stager, Mark Farley, Doug Durham	10/001,154	10/24/2001	6,931,574	08/16/2005
15436.015.1	Compiling Protocol Analysis Code Using Protocol Database	Doug Durham, Dominic Coupal	10/179,671	06/24/2002	7,401,326	07/15/2008
15436.027.1	System and Method for Network Traffic and I/O Transaction Monitoring of a High Speed Communications Network	Lawrence Michael Bain, Kenneth R. Hornyak, Steven Ronald Klotz, Jason David Mann, Henry David Poelstra, Robert Witherow Otis	10/424,363	04/25/2003		
15436.038	System and Methods for Synchronizing Time Stamps	Stephen Strong	10/238,358	09/10/2002	6,941,482	09/06/2005
15436.040	System and Method for Triggering Communications Data Capture	Mark Farley, Douglas Durham, Lawrence M. Bain, Steven R. Klotz, Adam H. Schondelmayer	10/218,343	08/13/2002	7,228,348	06/05/2007
15436.047	Measurement of Storage I/O Specific Traffic Attributes in a Storage Area Network	Lawrence M. Bain, Craig E. Foster, Adam H. Schondelmayer	60/375,511	04/25/2002		
15436.047.1	System and Method for Network Traffic and I/O Transaction Monitoring of a High Speed Communications Network	Lawrence M. Bain, Craig E. Foster, Adam H. Schondelmayer	10/307,272	11/27/2002		
15436.048.1	System and Method for Providing Data from Multiple Heterogenous Network Monitoring Probes to a Distributed Network Monitoring System	Craig Everett Foster, Lawrence Michael Bain, Adam Hugh Schondelmayer	10/424,367	04/25/2003		
15436.064	On-Card Programmable Filtering and Searching for Captured Network Data	Jean-François Dubé, Thomas A. Myers, Douglas Durham, Andyrew J. Milne, Roumel R. Garcia, Arthur M. Lawson	10/228,212	08/26/2002	7,206,831	04/17/2007
15436.066.1	Reprogrammable Network Link Monitoring Device	Lawrence M. Bain, Kenneth R. Hornyak, Steven R. Klotz, Jason D. Mann, Henry D. Poelstra, Robert W. Otis	10/424,364	04/25/2003		
15436.067.1	DEFERRED PROCESSING OF CONTINUOUS METRICS	Craig E. Foster, Lawrence M. Bain	10/424,361	04/25/2003		
15436.072	Continuously Providing Instructions to a Programmable Device	Chris Cicchetti, Jean-François Dubé, Thomas Andrew Myers, An Huynh, Geoff Hibbert	10/174,621	06/19/2002	7,546,451	06/09/2009
15436.073	Double-Sided Card Guide Enabling Use of	Don A. Ice	60/403,342	08/13/2002		

	Cards of Varying Sizes					
15436.073.1	Double-Sided Card Guide Enabling Use of Cards of Varying Sizes	Don A. Ice	60/422,703	10/31/2002		
15436.073.1.1	Card Cage System	Donald A. Ice	10/638,981	08/12/2003	7,167,380	01/23/2007
15436.073.1.1a	Card Cage System	Donald A. Ice	PCT/US03/25405	08/13/2003		
15436.073.1.1a.1	Card Cage System	Donald A. Ice	0503031.7	02/14/2005	2407437	02/22/2006
15436.073.1.1a.1a	Card Cage System	Donald A. Ice	0523837.3	08/13/2003	2422724	02/14/2007
15436.073.1.1a.2	Card Cage System	Donald A. Ice	10393052.3	02/11/2005		
15436.073.1.2	Card Cage System	Donald A. Ice	10/850,702	05/21/2004	7,277,296	10/02/2007
15436.074	Insert Structure for Fastening Card to Card Guide	Don A. Ice	60/403,294	08/13/2002		
15436.074.1	Insert Structure for Fastening Card to Card Guide	Don A. Ice	60/422,660	10/31/2002		
15436.074.1.1	Adapter Element for Card Cage System	Donald A. Ice	10/639,064	08/12/2003	7,210,586	05/01/2007
15436.075	Wide Card Having Slot for Engaging Card Guide	Don A. Ice	60/403,323	08/13/2002		
15436.075.1	Wide Card Having Slot for Engaging Card Guide	Don A. Ice	60/422,565	10/31/2002		
15436.075.1.1	Functional Module with Card Guide Engagement Feature	Donald A. Ice	10/638,982	08/12/2003	7,349,226	03/25/2008
15436.076	Card Panel With Conductive Periphery for Reducing Electromagnetic Interference	Don A. Ice	60/403,322	08/13/2002		
15436.076.1	Card Panel With Conductive Periphery for Reducing Electromagnetic Interference	Don A. Ice	60/422,539	10/31/2002		
15436.076.1.3	Electromagnetic Radiation Containment System	Donald A. Ice	11/047,158	01/31/2005	7,327,584	02/05/2008
15436.096	GTX-J Jammer	Chris Cicchetti, Geoff Hibbert, An Huynh, Dominic Coupal, Henry Poelstra, N	60/384,456	05/31/2002		
15436.096.1	Recalculation of Packet Checksums at Line Rates Using Hardware	Chris Cicchetti, Geoff Hibbert, An Huynh, Dominic Coupal, Henry Poelstra, Naveed Syed, Tom Aquistapace, Paul Gentieu, Roumel Garcia	60/419,373	10/18/2002		
15436.096.2	Modification of Network Data Using Byte Realignment	Chris Cicchetti, Geoff Hibbert, An Huynh, Dominic Coupal, Henry Poelstra, Naveed Syed, Tom Aquistapace, Paul Gentieu, Roumel Garcia	60/419,420	10/18/2002		
15436.096.2.1	Systems and Methods for Data Alignment	Henry Poelstra, Roumel Garcia, Geoff Hibbert, Chris Cicchetti	10/448,827	05/30/2003		
15436.096.3	Truncation of Payloads of Data Packets for Network Testing	Chris Cicchetti, Geoff Hibbert, An Huynh, Dominic Coupal, Henry Poelstra, Naveed Syed, Tom Aquistapace, Paul	60/419,421	10/18/2002		

		Gentieu, Roumel Garcia				
15436.096.3.1	Truncation of Payloads of Data Packets for Network Testing	Chris Cicchetti, Geoffrey Hibbert, Henry Poelstra	10/448,917	05/30/2003	7,007,208	02/28/2006
15436.1008	NETWORK DIAGNOSTIC SYSTEMS AND METHODS FOR HANDLING MULTIPLE DATA TRANSMISSION RATES	Timothy M. Beyers, Kenneth R. Hornyak	60/886,893	01/26/2007		
15436.1008.1	Network Diagnostic Systems And Methods For Handling Multiple Data Transmission Rates	Timothy M. Beyers, Kenneth R. Hornyak	11/851,788	09/07/2007		
15436.1034	ARM AND ROLLBACK IN A MULTI-CHASSIS SYSTEM	Randy L. Oyadomari, George A. Bullis, Minh Q. Vu	11/534,916	09/25/2006		
15436.1035	Multiple Domains in a Multi-Chassis System	Randy L. Oyadomari, George A. Bullis, Minh Q. Vu	11/462,669	08/04/2006		
15436.1035a	Multiple Domains In A Multi-Chassis System	Randy Oyadomari, George Bullis, Minh Vu	PCT/US07/075189	08/03/2007		
15436.1035b	Multiple Domains In A Multi-Chassis System	Randy Oyadomari, George Bullis, Minh Vu	096128718	08/03/2007		
15436.1036	SMART MATCH SEARCH METHOD FOR CAPTURED DATA FRAMES	Dominic Coupal, Steven R. Klotz, Venkata Rama Mohana Rao Kotturu	11/530,319	9/8/2006	Not yet examined	
15436.1043	DIRECTING A NETWORK TRANSACTION TO A PROBE	Gayle L. Noble	60/887,732	02/01/2007		
15436.1043.1	DIRECTING A NETWORK TRANSACTION TO A PROBE	Gayle L. Noble, David Russell Freeman	12/022,880	01/30/2008		
15436.1050	Circuit For Tapping A Line In A Network Diagnostic Component	Paul Gentieu, Tim Beyers	11/696,621	04/04/2007		
15436.1052	Network Diagnostic Systems And Methods For Aggregated Links	Timothy M. Beyers	60/886,809	01/26/2007		
15436.1052.1	Network Diagnostic Systems and Methods for Aggregated Links	Timothy M. Beyers	11/953,534	12/10/2007		
15436.1069.1	RADIO FREQUENCY IDENTIFIERS FOR PROVIDING USER ACCESS TO COMPUTING RESOURCES	Gayle L. Noble, Anna Yin	12/236,802	09/24/2008		
15436.1076	Pool-Based Network Diagnostic Systems And Methods	Genti Cuni, Craig E. Foster	11/627,903	01/26/2007		
15436.1218	Show OOB And Speed Negotiation Data Graphically In A Network Diagnostic Component	Ranumdhani Kotturu, Kiranmai Vedanabhatla, Geoffrey T. Hibbert	60/909,684	04/02/2007		
15436.1218.1	Show OOB and Speed Negotiation Data Graphically in a Network Diagnostic Component	Venkata Rama Mohana Rao Kotturu, Kiranmai Vedanabhatla	12/061,356	04/02/2008		
15436.122	Card Guide	Don A. Ice	60/422,611	10/31/2002		

15436.122.1	Card Guide Systems and Devices	Donald A. Ice	10/698,329	10/31/2003	7,099,160	08/29/2006
15436.1245.1	Probe Tap	Eric J. Lanning	12/178,045	07/23/2008		
15436.1289	Network Load Tester with Real-time Detection and Recording	Timothy M. Beyers	12/186,976	08/06/2008		
15436.147	Firmware Description Language for Accessing Firmware Registers	George Bullis	60/518,026	11/07/2003		
15436.147.1	Firmware Description Language for Accessing Firmware Registers	George Anthony Bullis	10/974,291	10/27/2004		
15436.148	Discovery and Self-Organization of Topology in Multi-Chassis System	Randy Oyadomari, Stephen Strong	60/478,396	06/13/2003		
15436.148.1	Discovery and Self-Organization of Topology in Multi-Chassis Systems	Randy Oyadomari, George Bullis, Ken Hornyak, Scott Baxter, Stephen Strong, Doug Durham	60/479,735	06/19/2003		
15436.148.2	Discovery and Self-Organization of Topology in Multi-Chassis Systems	Randy Oyadomari, George Bullis, Ken Hornyak, Scott Baxter, Stephen Strong, Doug Durham	10/868,631	06/14/2004		
15436.1485	Systems and Methods for Generating Network Messages	Chris Cicchetti	61/086,429	08/05/2008		
15436.151	Analysis of VoIP Data Using Incomplete Call Information	Zhijie Huang, Gary Carter	60/450,260	02/25/2003		
15436.151.1	Analysis of VoIP Data Using Incomplete Call Information	Zhijie Huang	10/788,227	02/25/2004		
15436.162	Sorting of Data Using Timestamps to Capture and Analyze Data of Multiple Protocols	Doug Durham, Dominic Coupal, Andy Milne, Santosh Ulkande	60/442,608	01/24/2003		
15436.162.1	System and Methods for Time Based Sorting and Display of Captured Data Events in Multi-Protocol Communications System	Doug Durham, Dominic Coupal, Andrew Milne, Santosh Ulkande	10/764,218	01/23/2004		
15436.163	Synchronization of Cards for Capturing and Analyzing Data of Multiple Protocols	Doug Durham, Roumel Garcia, Jim Stager, Dominic Coupal	60/442,607	01/24/2003		
15436.163.1	Systems and Methods for Definition and Use of Common Time Base in Multi-Protocol Environments	Douglas Durham, Roumel Garcia, Jim Stager, Dominic Coupal	10/764,095	01/23/2004		
15436.164	Detection and User Selection of Protocol Hardware Types	Doug Durham, John Arrington, Dominic Coupal	60/442,277	01/24/2003		
15436.164.1	Systems and Methods for Creation and Use of Virtual Protocol Analyzer	Doug Durham, John Arrington, Dominic Coupal	10/764,059	01/23/2004		
15436.174	Storing, Retrieving, and Displaying Large Amounts of Data in a Network Analysis System	Tim Bean; Gary Carter, Cuong Tran, Scott Pelger	60/424,500	11/06/2002		
15436.174.1	Storing, Retrieving and Displaying Captured Data in a Network Analysis System	Timothy E. Bean, Gary Carter, Cuong Tran, Scott Pelger	10/703,167	11/06/2003		
15436.175	Optimizing Retrieval of Repeatedly Requested Data from a Remote Device	Tim Bean, Gary Carter, Aloke Bordia	60/424,480	11/06/2002		

15436.175.1	Optimizing Retrieval of Requested Data from a Remote Device	Timothy E. Bean, Gary Carter and Aloke Bordia	10/703,046	11/06/2003		
15436.176	Selecting and Managing Time Specified Segments of from a Large Continuous Capture of Network Data	Tim Bean, Gary Carter, Aloke Bordia, Scott Pelger	60/424,457	11/06/2002		
15436.176.1	Selecting and Managing Time Specified Segments from a Large Continuous Capture of Network Data	Timothy E. Bean, Gary Carter, Aloke Bordia, Scott Pelger	10/702,408	11/06/2003		
15436.180	System and Method for Network Error Rate Testing	Paul Gentieu, Chris Cicchetti, Arthur M. Lawson, An Huynh, Harold Yang	10/422,456	04/24/2003	7,231,558	06/12/2007
15436.180a	System and Method for Network Error Rate Testing	Paul Gentieu, Chris Cicchetti, Arthur M. Lawson, An Huynh	PCT/US04/012918	04/26/2004		
15436.187	Decryption Key Profiling for Wireless Network Analyzers	Tong-Ming Lee, Rodrigo Laguisma, Manoj Vaddneneni	10/673,698	09/29/2003		
15436.188	Post Capture Decryption of Wirelessly Captured Data Using Multiple Keys	Tong-Ming Lee, Rodrigo Laguisma, Manoj Vaddneneni	10/713,297	11/14/2003	7,505,595	03/17/2009
15436.201	Propagation of Signals Between Devices for Triggering Capture of Network Data	Randy Oyadomari and Stephen Strong	60/484,208	06/30/2003		
15436.201.1	Propagation of Signals Between Devices for Triggering Capture of Network Data	Randy Oyadomari and Stephen Strong	10/881,620	06/30/2004		
15436.201.1a	Propagation of Signals Between Devices for Triggering Capture of Network Data	Randy Oyadomari and Stephen Strong	PCT/US04/21114	06/30/2004		
15436.201.1a.1	Propagation Of Signals Between Devices For Triggering Capture Of Network Data.	Oyadomari, Randy; Strong, Stephen				
15436.201.1a.2	Propagation of Signals Between Devices for Triggering Capture of Network Data	Randy Oyadomari and Stephen Strong	2,530,030	12/20/2005		
15436.201.1a.3	Propagation of Signals Between Devices for Triggering Capture of Network Data	Randy Oyadomari and Stephen Strong	10-2005-7025116	12/27/2005	858997	09/10/2008
15436.201.1a.4	Propagation of Signals Between Devices For Triggering Capture Of Network Devices.	Oyadomari, Randy; Strong, Stephen	200480018691.2	06/30/2004	ZL 200480018691.2	06/11/2008
15436.202	Synchronization of Timestamps to Compensate for Communication Latency Between Devices	Randy Oyadomari	60/483,993	06/30/2003		
15436.202.1	Synchronization of Timestamps to Compensate for Communication Latency Between Devices	Randy Oyadomari, Arthur Michael Lawson	10/882,711	06/30/2004		
15436.204	Network Security Tap for use with Intrusion Detection System	Stephen Gordy, Bob Otis	60/459,166	03/31/2003		
15436.204.1	Network Security Tap for Use With Intrusion Detection System	Stephen C. Gordy, Henry D. Poelstra, Robert W. Otis, and Tom Gallatin	10/409,006	04/07/2003	6,898,632	05/24/2005
15436.204.1a	Network Security Tap for Use With Intrusion Detection System	Stephen C. Gordy, Henry D. Poelstra, Robert W. Otis, Tam Gallatin	PCT/US04/008499	03/19/2004		

15436.204.2	Network Tap with Interchangeable Ports	Stephen C. Gordy, Henry D. Poelstra, Robert W. Otis, Thomas L. Gallatin	10/735,417	12/12/2003		
15436.204.2.1	Network Tap for Use With Attached Devices	Steve Gordy, Henry Poelstra, Robert Otis, Thomas Gallatin	10/735,801	12/13/2003		
15436.204.3	Network Tap with Integrated Circuitry	Stephen C. Gordy, Henry D. Poelstra, Robert W. Otis, Tom Gallatin	10/776,579	02/11/2004	7,505,416	02/17/2009
15436.206	Network Tap with Integrated Circuitry	Stephen C. Gordy, Henry D. Poelstra, Robert W. Otis, Thomas Gallatin	60/501,764	09/10/2003		
15436.221	Multi-port Network Tap	Stephen C. Gordy, Mike Lawson, Tim Byers	60/498,922	08/29/2003		
15436.221.1	MULTI-PORT NETWORK TAP	Stephen C. Gordy, Arthur Michael Lawson, Timothy M. Byers	10/742,172	12/19/2003	7,308,705	12/11/2007
15436.222	HOUSING FOR HOT-PLUGGABLE NETWORK TAPS	Donald A. Blackwell	60/470,610	05/15/2003		
15436.222.1	Housing for Hot Pluggable Network Taps	Donald A. Blackwell	60/508,532	10/02/2003		
15436.222.1.1	Housing for Hot Pluggable Network Taps	Donald A. Blackwell	10/764,592	01/23/2004	7,102,887	09/05/2006
15436.225	Multi-Purpose Network Diagnostic Modules	Jean-Francois Dube	60/498,070	08/26/2003		
15436.225.1	Multi-Purpose Network Diagnostic Modules	Jean-Francois Dube	10/769,202	01/30/2004	7,281,167	10/09/2007
15436.225.1a	Multi-Purpose Network Diagnostic Modules	Jean-Francois Dube	PCT/US04/027516	08/25/2004		
15436.225.1a.1	Multi-Purpose Network Diagnostic Modules	Jean-Francois Dube	200480024344	02/24/2006		
15436.225.1a.2	Multi-Purpose Network Diagnostic Modules	Jean-Francois Dube	10-2006-7003850	02/24/2006	780060	11/21/2007
15436.225.1a.3	Multi-Purpose Network Diagnostic Modules	Jean-Francois Dube	PCT/2004/027516			
15436.225.1b	Multi-Purpose Network Diagnostic Modules	Jean-Francois Dube	200404831-0	08/26/2004	109596	02/28/2007
15436.228	HOT-PLUGGABLE ADAPTER FOR LEGACY POWER SUPPLY CONNECTORS	Donald A. Blackwell	60/470,582	05/15/2003		
15436.228.1	Hot Pluggable Adapter for Legacy Power Supply Connectors	Donald A. Blackwell	60/508,334	10/02/2003		
15436.228.1.1	Hot Pluggable Adapter for Legacy Power Supply Connectors	Donald A. Blackwell	10/763,310	01/23/2004	6,905,370	06/14/2005
15436.229	DISPLACEABLE CARD GUIDE FOR HIGH PACKING RATIO HOUSINGS	Donald A. Blackwell	60/470,835	05/15/2003		
15436.229.1	Displaceable Card Guide for High Packing Ratio Housings	Donald A. Blackwell	10/764,045	01/23/2004	6,976,859	12/20/2005
15436.232	Methods and Devices for Testing and Monitoring Traffic in High Speed Data Systems	Sarah Haber	60/498,159	08/27/2003		
15436.232.1	Methods and Devices for Testing and Monitoring High Speed Communication Networks	Sara Habar	10/926,422	08/25/2004		
15436.233	Network Tap with Interchangeable Ports	Stephen Gordy, Henry Poelstra, Bob	60/477,866	06/12/2003		

		Otis				
15436.235	Remote Licensing Configurable Network Diagnostic Modules	Harold Yang	60/498,241	08/26/2003		
15436.235.1	Remotely Licensing Configurable Network Diagnostic Modules	Harold Yang	10/704,301	11/07/2003		
15436.236	Discovering Diagnostic Port Functionality in a Distributed System	Jean-Francois Dube, George Bullis, Ken Hornyak	60/498,140	08/26/2003		
15436.236.1	Discovering Diagnostic Port Functionality in a Distributed System	Jean-Francois Dube, George Anthony Bullis, Kenneth R. Hornyak	10/926,113	08/25/2004		
15436.237	Accessing Results of Network Diagnostic Functions in a Distributed System	Harold Yang	60/498,249	08/26/2003		
15436.237.1	Accessing Results of Network Diagnostic Functions in a Distributed System	Harold Yang	10/704,474	11/07/2003		
15436.238	Accessing Results of network Diagnostic Functions in a Distributed System	Jean-Francois Dube and George Bullis	60/498,196	08/26/2003		
15436.238.1	Managing Resources of Chassis that Include Configurable Network Diagnostic Modules	Jean-Francois Dube and George Anthony Bullis	10/925,492	08/25/2004		
15436.240	Using Description Files to Configure Components in a Distributed System	George Bullis	60/518,093	11/07/2003		
15436.240.1	Using Description Files to Configure Components in Distributed System	George Anthony Bullis	10/980,004	11/03/2004		
15436.241	Creation of Description Files Used to Configure Components in a Distributed System	George Bullis	60/509,797	10/09/2003		
15436.241.1	Creating Description Files Used to Configure Components in a Distributed System	George Anthony Bullis, Andrew James Milne	10/959,706	10/06/2004	7,222,313	05/22/2007
15436.247.19	System, Analyzer, and Method For Synchronizing A Distributed System	Som Sikdar	09/223,103	12/30/1998	6,724,729	04/20/2004
15436.247.19.1	Hybridization Signal Amplification Method (HSAM) Nanostuctures for Diagnostic and Therapeutic Uses	Sikdar Som	10/176,516	06/21/2002	7,120,121	10/10/2006
15436.247.19a	System, Analyzer, and Method For Synchronizing A Distributed System	Sikdar Som				
15436.247.19a.1	System, Analyzer, and Method for Synchronizing a Distributed System	Sikdar Som	2394418	12/27/1999	2,394,418	02/20/2007
15436.247.20.1	Bit Error Rate Tester	Iryami Farhad, Gentieu Paul	10/179,760	06/24/2002	7,032,139	04/18/2006
15436.247.21	Compact Optical Spectrum Analyzer	Gentieu Paul, Howard Craig, Iryami Farhad	60/365,987	03/19/2002		
15436.247.21.1.1	Handheld Optical Channel Performance Monitor And Optical Spectrum Analyzer	Gentieu Paul, Craig Howard, Farhad Iryami	10/318,286	12/11/2002	6,975,395	12/13/2005
15436.247.22	Pattern Recognition In Data Communications Using Predictive Parsers	Somsubhra Sikdar, Jagannath N. Raghu	08/746,012	11/05/1996	5,916,305	06/29/1999

15436.247.23	System For Synchronizing Network Data Transmission And Collection	Stephen H. Strong, Tor A. Sundsbarn	09/087,379	05/29/1998	6,335,931	01/01/2002
15436.247.24	Method for Storing And Updating Information Describing Data Traffic On A Network	Jeffrey W. Cuppett, Matthew A. Hsu, Reynold C. Leong	09/066,803	04/24/1998	6,098,157	08/01/2000
15436.247.25	Method And Apparatus To Apply Prioritization Policy In Electronic Systems	Sikdar Sam, Stephen H. Strong, Tor A. Sundsbarn, Santosh Lolayekar	08/677,058	07/09/1996	5,809,035	09/15/1998
15436.252.1	Sanmetrics Software Analysis Tool	STEVE KLOTZ, JASON D. MANN, TIMOTHY L. McDANIEL	60/410,950	09/16/2002		
15436.252.1.1	Network Analysis Tool	Steve Klotz, Jason D. Mann, Timothy L. McDaniel	10/661,200	09/12/2003	7,441,154	10/21/2008
15436.252.10	Scalable Multithreaded System Testing Tool	Steve Klotz, Michael D. Connell, Mark J. Lanteigne	10/201,344	07/22/2002	6,889,159	05/03/2005
15436.252.11	Scalable Multithreaded Network Testing Tool	Steve Klotz, Michael D. Connell, Mark J. Lanteigne	10/201,500	07/22/2002		
15436.252.12	Scalable Network Attached Storage (NAS) Testing Tool	Steve Klotz, Michael D. Connell, Mark J. Lanteigne	10/201,343	07/22/2002	7,114,106	09/26/2006
15436.252.13	Scalable Socketed Testing Tool	Steve Klotz, Michael D. Connell, Mark J. Lanteigne	10/201,753	07/22/2002		
15436.252.14	Scalable Scatter/Gather I/O Testing Tool	Steve Klotz, Michael D. Connell, Mark J. Lanteigne	10/201,511	07/22/2002		
15436.252.2.1	Network Analysis Topology Detection	Steve Klotz, Jason D. Mann, Timothy L. McDaniel	10/661,901	09/12/2003		
15436.252.26	San Metrics Cross Port Analysis	Steve Klotz, Jason David Mann, Timothy Lane McDaniel	60/504,751	09/22/2003		
15436.252.26.1	Protocol Cross-Port Analysis	Steven Ronald Klotz, Jason David Mann, Timothy Lane McDaniel	10/947,818	09/22/2004		
15436.252.27	San Metrics Layer Stripping and Reassembling	Steve Klotz, Jason David Mann, Timothy Lane McDaniel	60/504,811	09/22/2003		
15436.252.3	Sanmetrics Scalable Analysis Tool For Multiple Protocols	STEVE KLOTZ, JASON D. MANN, TIMOTHY L. McDANIEL	60/411,033	09/16/2002		
15436.252.3.1	Network Analysis Scalable Analysis Tool for Multiple Protocols	Steve Klotz, Jason D. Mann, Timothy L. McDaniel	10/661,907	09/12/2003	7,352,706	04/01/2008
15436.252.4.1	Network Analysis Omiscient Loop State Machine	Steve Klotz, Jason D. Mann, Timothy L. McDaniel	10/661,716	09/12/2003	7,343,524	03/11/2008
15436.252.5.1	Network Analysis Sample Management Process	Steve Klotz, Jason D. Mann, Timothy L. McDaniel	10/661,967	09/12/2003		
15436.252.6.1	Network Expert Analysis Process	Steve Klotz, Jason D. Mann, Timothy L. McDaniel	10/661,705	09/12/2003		
15436.252.7.1	Network Analysis Graphical User Interface	Steve Klotz, Jason D. Mann, Timothy L. McDaniel	10/661,764	09/12/2003		
15436.252.8	Scalable System Testing Tools	Steve Klotz, Michael D. Connell, Mark J. Lanteigne	10/201,754	07/22/2002		
15436.252.9	Scalable Asynchronous I/O Testing Tool	Steve Klotz, Michael D. Connell, Mark J. Lanteigne	10/201,749	07/22/2002		
15436.253.1	High Speed Data Modification System and Method	Farhad Iryami, Mark Farley	09/327,997	06/08/1999	6,268,808	07/31/2001

15436.253.1a	High Speed Data Modification System and Method		PCT/US00/14802	05/30/2000		
15436.253.25	A Synchronous Network Traffic Processor	Paul Gentieu, Tom Acquistapace, Farhad Iryami	60/254,436	12/08/2000		
15436.253.25.1	Synchronous Network Traffic Processor	Paul R. Gentieu, Tom Acquistapace, Farhad Iryami	09/976,765	10/12/2001	6,880,070	04/12/2005
15436.253.25.1.1	Synchronous Network Traffic Processor	Paul R. Gentieu, Tom Acquistapace, Farhad Iryami	11/102,977	04/11/2005	7,360,065	04/15/2008
15436.253.25.1a	A Synchronous Network Traffic Processor	Paul R. Gentieu, Tom Acquistapace, Farhad Iryami	PCT/US01/46902	12/06/2001		
15436.253.25.1a.1	Synchronous Network Traffic Processor	Paul R. Gentieu, Tom Acquistapace, Farhad Iryami	01272477.9	12/06/2000		
15436.253.25.1a.2	Synchronous Network Traffic Processor	Paul R. Gentieu, Tom Acquistapace, Farhad Iryami	2430497	12/06/2000		
15436.254.1.1	In-line Power Tap Device for Ethernet Data Signal	Leonid G. Gromov	10/135,783	04/30/2002	6,975,209	12/13/2005
15436.254.1.1a	In-line Power Tap Device for Ethernet Data Signal	Leonid G. Gromov	PCT/US02/13312	04/30/2002		
15436.254.1.1a.1	In-Line Power Tap Device for Ethernet Data Signal	Leonid G. Gromov	02729017.0	04/30/2002		
15436.273	Gantt Chart GUI Metaphor for Output of Multi-Workflows	David Bernstein, Rodrigo Laguisma	60/502,019	09/11/2003		
15436.273.1	Method of Graphically Displaying and Manipulating Multiple Workflow Run Instances of a Software Application	David R. Bernstein, Rodrigo Laguisma	10/940,387	09/13/2004		
15436.287	Runtime Binding of Application to Network	David R. Bernstein, Bob Otis, Rodrigo Laguisma	60/502,018	09/11/2003		
15436.287.1	Application Binding in a Network Environment	David R. Bernstein, Robert W. Otis, Rodrigo Laguisma	10/965,333	10/14/2004		
15436.288	Virtual Network Topology as Graphical User Interface	David Bernstein, Rodrigo Laguisma, Chris Cicchetti	60/502,021	09/11/2003		
15436.288.1	Method of Creating a Virtual Network Topology for Use in a Graphical User Interface	David R. Bernstein, Rodrigo Laguisma	10/940,388	09/13/2004		
15436.314	Secure Point to Point Network Pairs	Kevin Cornell, Paul Gentieu, Arthur M. Lawson, Stephen C. Gordy and Lucy Hosking	10/984,505	11/09/2004		
15436.317	Secure Network Access Devices with Data Encryption	Kevin Cornell, Paul Gentieu, Mike Lawson, Steve Gordy	60/524,216	11/21/2003		
15436.317.1	Secure Network Access Devices with Data Encryption	Kevin S. Cornell, Paul Gentieu, Arthur M. Lawson, Stephen C. Gordy, Lucy G. Hosking	10/975,309	10/28/2004		
15436.317.1a	Secure Network Access Devices with Data Encryption	Kevin S. Cornell, Paul Gentieu, Arthur M. Lawson, Stephen C. Gordy, Lucy G. Hosking	PCT/US04/39207	11/22/2004		
15436.317.1a.1	Secure Network Access Devices with Data Encryption	Kevin Cornell, Paul Gentieu, Mike Lawson, Steve Gordy	0610546.4	05/26/2006		
15436.343	Time-Based Correlation of Non-Translative Network Segments	David Bernstein, Steve Klotz, Bob Otis	60/502,011	09/11/2003		

15436.343.1	Time-Based Correlation of Non-Translative Network Segments	David R. Bernstein, Robert W. Otis	10/940,248	09/13/2004		
15436.344	Pattern-Based Correlation of Non-Translative Network Segments	David Bernstein, Steve Klotz, Bob Otis	60/502,020	09/11/2003		
15436.344.1	Pattern-Based Correlation of Non-Translative Network Segments	David R. Bernstein, Robert W. Otis	10/940,385	09/13/2004		
15436.355	Network Diagnostic Systems and Methods for Altering the Format and Bandwidth of Network Messages	A. Michael Lawson	60/648,996	02/01/2005		
15436.355.1	Network Diagnostic Systems and Methods for Altering the Format and Bandwidth of Network Messages	Adam H. Schonchelmayer, Randy I. Oyadamari, Craig E. Foster, A. Michael Lawson, Scott Baxter, Paul Abrahams	11/544,892	02/01/2006		
15436.356	Out of Band Control Of Communication Protocol and Speed In An In-Line Device	Kiranmai Vedanabhatla, Geoff Hibbert	60/773,558	02/14/2006		
15436.356.1	Out of Band Control of Communication Protocol and Speed in an In-line Device	Kiranmai Vedanabhatla, Geoff Hibbert	11/675,038	02/14/2007		
15436.453	Testing and Operating a SERDES Chip for High-Speed Communications	Paul Gentieu	60/563,208	04/16/2004		
15436.518	Altering Latency for Network Testing	Jean-Francois Dube	60/640,407	12/30/2004		
15436.518.1	Altering Latency for Network Testing	Jean-Francois Dube, Chris Cicchetti	11/226,008	09/14/2005		
15436.519	SAS/SATA Adapter	Mike Lawson, Timothy Byers, Don Blackwell, Jean- François Dubé	60/592,636	07/30/2004		
15436.519.1	First Protocol To Second Protocol Adapter	Jean-Francois Dube, Arthur M. Lawson, Timothy M. Beyers and Donald A. Blackwell	11/179,916	07/12/2005	7,179,096	02/20/2007
15436.520	Multifunction Network Diagnostic System with Programmable Oscillator	A. Michael Lawson	60/649,002	02/01/2005		
15436.520.1	Network Diagnostic System with Programmable Oscillator	A. Michael Lawson, Paul Gentieu, Paul Abrahams	11/344,829	02/01/2006		
15436.570	Intrusion Detection in Networks	Gayle Noble	60/650,804	02/08/2005		
15436.570.1	Intrusion Detection in Networks	Gayle Noble	11/344,883	02/03/2006		
15436.571	Processing Register Values in Multi-Process Chip Architectures	Gayle Noble	11/669,621	01/31/2007		
15436.578	Wireless Hardware Debugging	Gayle Noble	60/651,005	02/08/2005		
15436.578.1	Wireless Hardware Debugging	Gayle L. Noble	11/348,745	02/07/2006		
15436.579	Secure Access to Segment of Data Storage Device and Analyzer	Gayle Noble	11/138,042	05/27/2005		
15436.581	Stacked Drives and Analyzer	Gayle Noble	11/138,924	05/27/2005		
15436.582	Distributed Data Stream Analysis Using General Purpose Processors	Dale Trenton Smith	11/138,600	05/27/2005		

15436.582a	Distributed Data Stream Analysis Using General Purpose Processors	Dale Trenton Smith	PCT/US06/020464	05/26/2006		
15436.583	A Network Processor For Analyzing Network Data	Dale Trenton Smith	11/166,834	06/24/2005		
15436.588	Alternate Storage of Repeated Data Within A Data Storage Device	Gayle L. Noble, Wolf Noble	60/786,138	03/27/2006		
15436.588.1	ALTERNATE STORAGE OF REPEATED DATA WITHIN A DATA STORAGE DEVICE	Gayle Noble	11/692,072	03/27/2007		
15436.592	Generating Eye Diagrams and Network Analysis Of A Data Signal	Dale Trenton Smith	60/795,353	04/27/2006		
15436.592.1	GENERATING EYE-DIAGRAMS AND NETWORK PROTOCOL ANALYSIS OF A DATA SIGNAL	Dale Trenton Smith	11/741,622	04/27/2007		
15436.593	Sampling A Data Signal For Generating An Eye Diagram and For Network Analysis	Dale Trenton Smith	60/795,377	04/27/2006		
15436.599	Network Tap With Interface for Connecting to Pluggable Optoelectronic Module	Kevin Cornell, Mark Farley	60/583,754	06/29/2004		
15436.599.1	Network Tap With Interface For Connecting To Pluggable Optoelectronic Module	Kevin Scott Cornell, Mark Farley	11/119,079	04/29/2005		
15436.600	Tapped Patch Panel	Craig Foster	60/583,772	06/29/2004		
15436.600.1	Tapped Patch Panel	Craig E. Foster	11/169,506	06/29/2005		
15436.607	Network Diagnostic Systems and Methods for Trunk Lines	A. Michael Lawson	60/648,954	02/01/2005		
15436.607.1	Network Diagnostic Systems and Methods for Aggregated Links	Adam H. Schondelmayer, Randy I. Oyadomari, Craig E. Foster, A. Michael Lawson, Scott Baxter, Paul Abrahams	11/344,893	02/01/2006		
15436.607.1a	Network Diagnostic System and Methods for Aggregated Links	Adam H. Schondelmayer, Randy I. Oyadomari, Craig E. Foster, A. Michael Lawson, Scott Baxter, Paul Abrahams	PCT/US06/003545	02/01/2006		
15436.608	Network Diagnostic Systems and Methods for Processing Network Messages	A. Michael Lawson	60/648,910	02/01/2005		
15436.608.1	Network Diagnostic systems and Methods For Processing Network Messages	Adam H. Schondelmayer, Randy I. Oyadomari, Craig E. Foster, A. Michael Lawson, Scott Baxter, Paul Abrahams	11/345,202	02/01/2006		
15436.62	INTEGRATED FIFO MEMORY MANAGEMENT CONTROL SYSTEM USING A CREDIT VALUE	Thomas Andrew Myers	10/161,470	5/30/2002	6877049	4/5/2005

15436.631	Interpolated Timestamps in High-Speed Data Capture and Analysis	Andrew James Milne, Paul Gentieu	11/082,791	03/17/2005		
15436.631a	Interpolated Timestamps in High-Speed Network Data Capture	Andrew James Milne and Paul Gentieu	PCT/US06/09391	03/16/2006		
15436.635	Tapped Interposer for Connecting Disk Drive to Chassis	Timothy M. Beyers, Paul Gentieu, Donald A. Blackwell	60/640,819	12/29/2004		
15436.635.1	Tapped Interposer for Connecting Disk Drive to Chassis	Timothy M. Beyers, Paul Gentieu, Donald A. Blackwell	11/123,947	05/06/2005	7,492,061	02/17/2009
15436.676	Data Stream Protocol Analysis With Queue Management	Dale Trenton Smith	11/166,806	06/24/2005		
15436.685	Data Stream Protocol Analysis Using General Purpose Processors And Filtering Techniques	Dale Trenton Smith	11/165,894	06/24/2005		
15436.686	Data Stream Protocol Prioritized Analysis	Dale Trenton Smith	11/166,633	06/24/2005		
15436.687	Network Diagnostic Systems and Methods for Statistical Triggering	A. Michael Lawson	60/649,006	02/01/2005		
15436.687.1	Network Diagnostic Systems and Methods For Statistical Triggering	Adam H. Schondelmayer, Randy I. Oyadomari, Craig E. Foster, A. Michael Lawson, Scott Baxter, Paul Abrahams	11/344,883	02/01/2006		
15436.705	Systems and Method for Ordering Network Messages	Gayle L. Noble	11/413,829	04/28/2006		
15436.713	Network Diagnostic Systems and Methods for Accessing Storage Devices	Gayle Noble, Randy Jennings	11/204,920	08/15/2005		
15436.713.1	Network Diagnostic Systems and Methods For Accessing Storage Devices	Gayle L. Noble, Logan Rand Jennings	11/279,360	04/11/2006		
15436.723	Auto-Negotiation for Testing of Network Wiring and Connection	Gayle Noble	60/677,627	05/04/2005		
15436.729	Using A Network Portal To Store Diagnostic Data	Gayle Noble and Adam H. Schondelmayer	11/166,713	06/24/2005		
15436.742	Enterprise Physical Layer Switch	Chris Cicchetti, Richard Jew	60/667,635	04/01/2005		
15436.742.1	Enterprise Physical Layer Switch	Christopher J. Cicchetti, Richard Jew	11/397,021	04/03/2006		
15436.744	RECREATING ERRORS IN A NETWORK DEVICE	Gayle L. Noble	12/118,323	05/09/2008		
15436.745	Systems and Methods For Preparing Network Data For Analysis	Dale Trenton Smith	60/795,293	04/27/2006		
15436.745.1	Systems and Methods for Preparing Network Data for Analysis	Dale Trenton Smith	11/741,592	04/27/2007		
15436.75.1.1	FUNCTIONAL MODULE WITH CARD GUIDE ENGAGEMENT FEATURE	Donald A. Jee	10/638,982	8/12/2003	7,349,226	3/25/2008
15436.757	Displaying eye Diagrams and digital Diagnostic Data Using Network Analyzers	Dale Trenton Smith	60/795,809	04/27/2006		
15436.757.1	Displaying Eye Diagram and Digital Diagnostics Using Network	Dale Trenton Smith	11/741,587	04/27/2007		

	Analyzers					
15436.76.1.1	ELECTROMAGNETIC RADIATION CONTAINMENT SYSTEM	Donald A. Ice	10/639,211	8/12/2003	7,457,134	11/25/2008
15436.76.1.3	ELECTROMAGNETIC RADIATION CONTAINMENT SYSTEM	Donald A. Ice	11/047,158	1/31/2005	7,327,584	2/5/2008
15436.769	Traffic Generator Plugin	Gayle Noble, Dale Smith	60/781,791	03/13/2006		
15436.769.1	Traffic Generator Program	Gayle L. Noble	11/685,531	03/13/2007		
15436.779	Flow Control Methodology for Digital Retiming Devices	Kiranmai Vedanabhatla, Geoff Hibbert	60/773,472	02/14/2006		
15436.779.1	Flow Control Methodology for Digital Retiming Devices	Kiranmai Vedanabhatla and Geoffrey T. Hibbert	60/778,792	03/03/2006		
15436.779.2	Flow Control Methodology for Digital Retiming Devices	Kiranmai Vedanabhatla, Geoffrey T. Hibbert	11/675,004	02/14/2007		
15436.780	Method for Using Caller-Specific Ring tones For Authenticating Access Over a Network	Gayle L. Noble	60/771,075	02/07/2006		
15436.780.1	METHOD OF USING A SENDER-SELECTED AUDIO SECURITY FEATURE FOR AUTHENTICATING ACCESS OVER A NETWORK	Gayle L. Noble, Wolf Noble	11/672,379	02/07/2007		
15436.783	Method of Generating Traffic Datapackets	Gayle Noble	60/781,792	03/13/2006		
15436.783.1	Method of Generating Traffic Datapackets	Gayle L. Noble	11/685,548	03/13/2007		03/13/2006
15436.784	Methods of Using Generated Traffic Datapackets for Network Analysis	Gayle Noble	60/781,934	03/13/2006		
15436.784.1	Methods of Using Generated Traffic Datapackets for Network Analysis	Gayle L. Noble	11/685,551	03/13/2007		03/17/2006
15436.788	Wireless Diagnostic Systems	Gayle Loretta Noble, Derek Anthony Jones, Jonathan Michael Hudson, and William David Teeple	11/134,786	05/20/2005		
15436.788.1	Diagnostic Device Having Wireless Communication Capabilities	Gayle Loretta Noble, Derek Anthony Jones, Jonathan Michael Hudson, Adam Schondelmayer, Ulysses Ludwig Jordan, Scott Michael Rose, Scott Guillaudeu, Paul Jacobsen, Sara Haber, William David Teeple.	11/537,602	09/29/2006		

15436.788.1.1	Diagnostic Device	Gayle Noble; Derek Jones, Jonathan Hudson, Adam Schondelmayer, Ulysses Ludwig, Scott Rose, Scott Guillaudeau, Paul Jacobsen, Sara Haber, Bill Teeple.	11/930,677	10/31/2007		
15436.788.2	Wireless Diagnostic Systems Management	Gayle Loretta Noble, Derek Anthony Jones, Jonathan Michael Hudson, William David Teeple.	11/537,590	09/29/2006		
15436.788.3	Resource Allocation Manager for Wireless Diagnostic Systems	Gayle Loretta Noble, Derek Anthony Jones, Jonathan Michael Hudson, William David Teeple Paul Jacobsen	11/537,599	09/26/2006		
15436.788.4	Test Access Point Having Wireless Communication Capabilities	Gayle Loretta Noble, Derek Anthony Jones, Jonathan Michael Hudson, William David Teeple.	11/537,595	09/29/2006		
15436.788a	Wireless Diagnostic Systems	Gayle Loretta Noble, Derek Anthony Jones, Jonathan Michael Hudson, William David Teeple	95117551	05/17/2006		
15436.788b	Wireless Diagnostic Systems	Gayle Loretta Noble, Derek Anthony Jones, Jonathan Michael Hudson, William David Teeple	PCT/US 06/19743	05/19/2006		
15436.788b.1	Wireless Diagnostic System	Gayle Loretta Noble, Derek Anthony Jones, Jonathan Michael Hudson, William David Teeple	200680017499.0	11/20/2007		11/20/2007
15436.788b.2	Wireless Diagnostic System	Gayle Loretta Noble, Derek Anthony Jones,	8813/DELNP/2007	11/15/2007		
15436.788b.3	Wireless Diagnostic Systems	Gayle Loretta Noble, Derek Anthony Jones, Jonathan Michael Hudson, William David Teeple	PCT/US2006/019743	05/19/2006		
15436.790	Compacting of Frames In A Network Diagnostic Device	Geoff Hibbert	60/773,516	02/14/2006		
15436.790.1	Compacting of Frames in a Network Diagnostic Device	Geoffrey T. Hibbert	60/779,198	03/03/2006		
15436.790.2	Compacting of Frames in a Network Diagnostic Device	Geoffrey T. Hibbert	11/675,044	02/14/2007		
15436.802	Location of a Probe Algorithm	Christina Woody Mercier, Barry Field	11/550,384	10/17/2006		
15436.805	Network Diagnostic Systems And Methods For Using Network Configuration Data	Craig E. Foster, David D. Penty, Genti Cuni and Adam H. Schondelmayer	11/433,290	05/12/2006		
15436.808	Policy Based Storage Path Management, Asset Management and	Christina Mercier, Jean Antisdal, Hilary Bridges,	60/683,956	05/24/2005		

	Monitoring	Kelly Clawson, Dale Coldiron, Clarissa Eastham, Barry Field, John Gray, Sada Malladi, Chris Melville, Andra Nagao, Jay Nitikman, David Perry, and Rick Rasmussen				
15436.808.1	Policy Based Datapath Management, Asset Management and Monitoring	Christina Woody Mercier	11/441,509	05/24/2006		
15436.812	Recording Analog Characteristics Of Data From a Data Line In a Protocol Analyzer	Sai Pong Sui	11/407,522	04/20/2006		
15436.814	System and Methods for Viewing Data in a Trace Buffer	Lynn M. Jennings	60/679,307	05/10/2005		
15436.814.1	System and Methods for Viewing Data in a Trace Buffer	Lynn M. Jennings	11/256,799	10/24/2005		
15436.816	Interlocking Modules for High Packing Ratios	Donald A. Blackwell	60/684,003	05/23/2005		
15436.816.1	Interlocking Modules for High Packing Ratios	Donald A. Blackwell	11/419,709	05/22/2006		
15436.816.1a	Interlocking Modules for High Packing Ratios	Donald A. Blackwell	PCT/US 06/19916	05/23/2006		
15436.816.1a.1	INTERLOCKING MODULES FOR HIGH PACKING RATIOS.	Donald A. Blackwell	PCT/US2006/019916	05/23/2006		
15436.816a	Interlocking Modules for High Packing Ratios	Donald A. Blackwell	200610084439.2	05/23/2006		
15436.835	Systems and Methods For Customizing Protocol Handshaking	Paul Jacobsen, Scott Guillaudeu, David Freeman, and Sridhar Krishnamurthy	60/683,402	05/19/2005		
15436.835.1	Systems And Methods For Generating Network Messages	Paul G. Jacobsen, Scott A. Guillaudeu, David R. Freeman and Sridhar Krishnamurthy	11/419,362	05/19/2006		
15436.860	Automated Creation of Application Data Paths in Storage Area Networks	Christina Woody Mercier, Noel Christopher Melville, Michael Carver Rieseberg, Nabin Acharya, Truls Solheim Myklebust	09/896,408	06/28/2001	7,343,410	03/11/2008
15436.860a	Automated Creation of Application Data Paths in Storage Area Networks		PCT/US02/19072	06/28/2001		
15436.860b	Automated Creation of Application Data Paths in Storage Area Networks	Christina Woody Mercier, Noel Christopher Melville, Michael Carver Rieseberg, Nabin Acharya, Truls Solheim Myklebust	02254533.9	06/27/2002		
15436.860c	Automated Creation of Application Data Paths in Storage Area Networks	Christina Mercier, Noel Melville, Michael Rieseberg, Nabin Acharya, Truls Myklebust	2002-186908	06/26/2002		

15436.866	Integrated Multi-Channel Fiber Channel Analyzers	Timothy A. Wall, Eric D. Seppanen, Steven Bucher, Daniel G. Kuechle	09/294,935	04/19/1999	6,507,923	01/14/2003
15436.866.1	Method and System for Multi-User Channel Allocation for a Multi-Channel Analyzer	Jeff Mastro, Steven Bucher	09/850,673	05/07/2001	6,915,466	07/05/2005
15436.866.1.1	Method and System for Multi-User Channel Allocation for a Multi-Channel Analyzer	Jeff Mastro, Steven Bucher	11/114,265	04/26/2005	7,398,437	07/08/2008
15436.867.1	Indexing System for Protocol Analyzers	Jeff Mastro	09/579,936	05/26/2000	6,745,351	06/01/2004
15436.867.1.1	Indexing System for Protocol Analyzers	Jeff Mastro	10/806,928	03/23/2004	7,441,155	10/21/2008
15436.868.1	Deep Trace Memory System for a Protocol Analyzer	Steven Bucher, Daniel G. Kuechle, Timothy A. Wall	09/193,789	11/17/1998	6,266,789	07/24/2001
15436.868.1.1	Deep Trace Memory System for a Protocol Analyzer	Steven Bucher, Daniel G. Kuechle, Timothy A. Wall	09/848,128	05/03/2001	6,393,587	05/21/2002
15436.869	Universal SCSI Electrical Interface System	Steven Bucher, Wayne A. Kisters	08/067,473	05/24/1993	5,715,409	02/03/1998
15436.869.1	Universal SCSI Electrical Interface System	Steven Bucher, Wayne A. Kisters	08/646,080	05/07/1996	5,671,376	09/23/1997
15436.870	SCSI BUS MONITOR	Steven Bucher, Wayne Kisters	D/001,276	11/12/1992	D345961	4/12/1994
15436.885.1	MEHTOD FOR CONTROLLING MULTI-THREAD OPERATIONS ISSUED BY AN INITIATOR-TYPE DEVICE TO ONE OR MORE TARGET-TYPE PERIPHERAL DEVICES	Steven Bucher	93,513	7/19/1993	5421014	5/30/1995
15436.902.1	Method and Systems for Providing Data Replay, Reprocess and Retrigger Functions in an Analyzer	Dale T. Smith, Travis N. Ferguson, David C. Keenan	10/804,481	03/19/2004		
15436.908	Method and Apparatus for Analyzing the ATA (IDE) Interface	Dale T. Smith, Janis H. Smith	08/082,880	06/25/1993	5,457,694	10/10/1995
15436.910	Network Tap Configured for Power Over Ethernet Operation	Christopher J. Cicchetti, Arthur M. Lawson, Greta L. Light, Paul Gentieu, Timothy M. Beyers, Donald A. Blackwell	60/726,120	10/12/2005		
15436.910.1	Network Tap Configured for Power Over Ethernet Operation	Christopher J. Cicchetti, Arthur M. Lawson, Greta L. Light, Paul Gentieu, Timothy M. Beyers, Donald A. Blackwell	11/421,361	05/31/2006		
15436.911.1	Identifying and Resolving Problems in Wireless Device Configurations	Chip Greel, George Meers, Gayle L. Noble, William David Teeple	11/776,226	07/11/2007		
15436.912	High Density Optical Network Access Switch	Christopher J. Cicchetti, Timothy M. Beyers, Donald A. Blackwell, Stephen T. Nelson, and Greta L. Light	11/290,496	11/30/2005		
15436.912a	High Density Optical Network Access Switch		95138480	10/18/2006		

15436.914	Network Tap/Aggregator Configured for Power Over the Ethernet Operation	Christopher J. Cicchetti, Arthur M. Lawson, Greta L. Light, Paul Gentieu, Timothy M. Byers and Donald A. Blackwell	60/735,262	11/11/2005		
15436.914.1	Network Tap/Aggregator Configured for Power Over Ethernet Operation	Christopher Cicchetti, Arthur M. Lawson, Greta L. Light, Paul Gentieu, Timothy M. Beyers, Donald A. Blackwell	11/421,372	05/31/2006		
15436.914.1a	Network Tap/Aggregator configured for Power Over Ethernet Operation	Christopher J. Cicchetti, Arthur M. Lawson, Greta L. Light, Paul Gentieu, Timothy M. Byers, Donald A. Blackwell	95137352	10/11/2006		
15436.915	Pool-Based Network Diagnostic Systems and Methods	Genti Cuni and Craig Foster	60/739,878	11/23/2005		
15436.915.1	Pool-Based Network Diagnostic Systems and Methods	Genti Cuni, Craig Foster	11/560,247	11/15/2006		
15436.915.1a	Pool-Based Network Diagnostic Systems and Methods	Genti Cuni, Craig E. Foster	PCT/US06/061120	11/20/2006		
15436.915.1a.1	Pool-Based Network Diagnostic Systems and Methods	Genti Cuni, Craig Foster	200680043907.X	05/23/2008		
15436.915.1a.2	Pool-Based Network Diagnostic Systems and Methods	Genti Cuni, Craig Foster	06839972.4	11/20/2006		
15436.915.1b	Pool-Based Network Diagnostic Systems and Methods	Genti Cuni, Craig Foster	95143217	11/22/2006		
15436.917	Systems And Methods For Generating Network Diagnostic Statistics	Gayle L. Noble	60/798,525	05/08/2006		
15436.917.1	Systems And Methods For Generating Network Diagnostic Statistics	Gayle L. Noble	11/744,591	05/04/2007		
15436.920	Optical Network Test Access Point Device	Stephen Nelson; and Greta Light	60/803,775	06/02/2006		
15436.920.1	Optical Network Test Access Point Device	Stephen Nelson, Greta Light	11/757,276	06/01/2007		
15436.920.1a	OPTICAL NETWORK TEST ACCESS POINT DEVICE	Stephen Nelson, Greta L. Light	PCT/US07/70355	06/04/2007		
15436.923	Systems for Tapping Electrical Communication Networks with Passive Circuit	Greta Light, James McVey, Anders Olsson, Michael Lawson, Paul Gentieu, and Don Blackwell	60/737,240	11/15/2005		
15436.923.1	Passive Tap and Associated System for Tapping Network Data	Greta Light, James D. McVey, Nils Anders Olsson, Arthur Michael Lawson, Paul R. Gentieu and Donald Allen Blackwell	60/739,879	11/23/2005		
15436.923.2	PASSIVE TAP AND ASSOCIATED SYSTEM FOR TAPPING NETWORK DATA	Greta L. Light, James D. McVey, N. Anders Olsson, A. Michael Lawson, Paul R. Gentieu	11/560,341	11/15/2006		
15436.923.2.1	Passive Network Tap with Bidirectional Computer and Associated Splitting Methods	Greta L. Light, James D. McVey, N. Anders Olsson, A. Michael Lawson, Paul R. Gentieu	11/776,136	07/11/2007		

15436.923.2.2	Passive Network Tap With Digital Signal Processing For Separating Signals	Greta L. Light, James D. McVey, N. Anders Olsson, A. Michael Lawson, Paul R. Gentieu	11/776,286	07/11/2007		
15436.923.2.3	Receive Only Physical Interface Device IC Used In A Passive Network Tap	Greta L. Light, James D. McVey, N. Anders Olsson, A. Michael Lawson, Paul R. Gentieu	11/776,362	07/11/2007		
15436.923.2a	Passive Tap and Associated Systems for Tapping Network Data	Greta L. Light, James D. McVey, N. Anders Olsson, A. Michael Lawson, Paul R. Gentieu, Donald A. Blackwell	PCT/US06/060917	11/15/2006		
15436.923.2b	Passive Tap And Associated System For Tapping Network Data	Greta Light, James McVey, Anders Olsson, Paul Gentieu, Don Blackwell, Michael A. Lawson				
15436.924	Passive Network Tap for Tapping Network Data	Greta Light, James D. McVey, Nils Anders Olsson, Arthur Michael Lawson, Paul R. Gentieu and Donald Allen Blackwell	60/739,513	11/23/2005		
15436.924.1	Passive Network Tap for Tapping Network Data	Greta Light, James D. McVey, Nils Anders Olsson, Arthur Michael Lawson, Paul R. Gentieu, and Donald Allen Blackwell	60/753,348	12/22/2005		
15436.924.2	Passive Network Tap for Tapping Network Data	Greta Light, James McVey, Nils Anders, Arthur Michael, Paul Gentieu, Donald Blackwell	60/771,932	02/09/2006		
15436.924.3	PASSIVE NETWORK TAP FOR TAPPING NETWORK DATA	Greta L. Light, James D. McVey, N. Anders Olsson, A. Michael Lawson	11/560,348	11/15/2006		
15436.925	Passive Network Tap with Bidirectional Computer and Associated Splitting Methods	Greta Light, James D. McVey, Nils Anders Olsson, Arthur Michael Lawson, Paul R. Gentieu and Donald Allen Blackwell	60/739,649	11/23/2005		
15436.926	Passive Network Tap with Digital Signal Processing for Splitting Electrical Signals	Greta Light, James D. McVey, Nils Anders Olsson, Arthur Michael Lawson, Paul R. Gentieu and Donald Allen Blackwell	60/739,512	11/23/2005		
15436.927	Unidirectional Physical Interface Device IC Used in a Passive Network Tap	Greta Light, James D. McVey, Nils Anders Olsson, Arthur Michael Lawson, Paul R. Gentieu and Donald Allen Blackwell	60/739,648	11/23/2005		
15436.933	Network Diagnostic Systems and Methods for Transmitting and Receiving Network Messages	Paul C. Abrahams	60/773,700	02/15/2006		

15436.933.1	Network Diagnostic Systems and Methods for Transmitting and Receiving Network Messages	Paul C. Abrahams	11/627,841	01/26/2007		
15436.938	Sampling A Device BUS	Eric Lanning	60/774,588	02/17/2006		
15436.938.1	Sampling a Device Bus	Eric Lanning	11/552,128	10/23/2006		
15436.938.1a	Sampling a Device Bus	Eric J. Lanning	PCT/US07/062389	02/19/2007		
15436.938.1a.1	Sampling a Device Bus	Eric J. Lanning	6987/DELNP/2008	08/14/2008		
15436.938.1a.2	Sampling a Device Bus	Eric J. Lanning	200780005845.8	08/18/2008		
15436.938.1b	Sampling A Device Bus	Eric Lanning	096106029	02/16/2007		
15436.945	Tapping A Memory Card	Eric Lanning	60/774,795	02/17/2006		
15436.945.1	Tapping a Memory Card	Eric Lanning	11/552,125	10/23/2006		
15436.946	Protocol Analyzer for Consumer Electronics	Eric Lanning	60/774,686	02/17/2006		
15436.946.1	Protocol Analyzer for Consumer Electronics	Eric Lanning	11/552,122	10/23/2006		
15436.947	Tap Board	Eric Lanning	60/774,687	02/17/2006		
15436.947.1	Tap Board	Eric J. Lanning	11/552,123	10/23/2006		
15436.949	Random Data Compression Scheme In A network Diagnostic Component	Andy Milne, Roumel Garcia, Geoff Hibbert	60/773,473	02/14/2006		
15436.949.1	Random Data Compression Scheme in a Network Diagnostic Component	Andrew J. Milne, Roumel R. Garcia, Geoffrey T. Hibbert, Paul R. Gentieu	11/675,046	02/14/2007		
15436.950	Capture Timing and Speed Negotiation With Repeat Counts In A Network Diagnostic Component	Kiranmai Vedanabhatla; Geoff Hibbert; Roumel Garcia; Andy Milne	60/773,515	02/14/2006		
15436.950.1	Capture Timing and Speed Negotiation with Repeat Counts in a Network Diagnostic Component	Kiranmai Vedanabhatla, Geoffrey T. Hibbert, Roumel R. Garcia, Andrew J. Milne	11/675,045	02/14/2007		
15436.950a	Diagnostic Functions in an In-Line Device	Kiranmai Vedanabhatla, Geoffrey Hibbert, Roumel R. Garcia, George A. Bullis, Andrew J. Milne, Steven R. Klotz	PCT/US07/062162	02/14/2007		
15436.950a.1	Diagnostic Functions in an In-Line Device	Kiranmai Vedanabhatla, Geoffrey Hibbert, Roumel R. Garcia, George A. Bullis, Andrew J. Milne, Steven R. Klotz	200780010952.X	09/26/2008		
15436.950a.2	DIAGNOSTIC FUNCTIONS IN AN IN-LINE DEVICE	Kiranmai Vedanabhatla, Geoffrey Hibbert, Roumel R. Garcia, George A. Bullis, Andrew J. Milne, Steven R. Klotz	6815/DELNP/2008	08/07/2008		
15436.950a.3	Diagnostic Functions in an In-Line Device	Kiranmai Vedanabhatla, Geoffrey Hibbert, Roumel R. Garcia, George A. Bullis, Andrew J. Milne, Steven R. Klotz	07757009.1	02/14/2007		

15436.951	Show RCDT and SNTT SAS Speed Negotiation Decodes in a Network Diagnostic Component	Geoffrey T. Hibbert, Kiranmai Vedanabhatla, Steve Klotz	60/779,040	03/03/2006		
15436.951.1	Capture RCDT and SNTT SAS Speed Negotiation Decodes in a Network Diagnostic Component	Geoffrey T. Hibbert, Kiranmai Vedanabhatla, Steven R. Klotz	11/675,041	02/14/2007		
15436.953	Align/Notify Compression Scheme In A Network Diagnostic Component	Paul Gentieu, Andy Milne, Rumel Garcia, Geoff Hibbert	60/773,561	02/14/2006		
15436.953.1	Align/Notify Compression Scheme in a Network Diagnostic Component	Paul Gentieu, Andrew J. Milne, Roumel R. Garcia, Geoffrey T. Hibbert	11/675,036	02/14/2007		
15436.954	Sliding Frame Comparator In A Network Diagnostic Device	Geoff Hibbert	60/773,507	02/14/2006		
15436.954.1	Sliding Frame Comparator in a Network Diagnostic Device	Geoffrey T. Hibbert, George A. Bullis, Andrew J. Milne, Steven R. Klotz	11/675,039	02/14/2007		
15436.985.5	Low-Power Pulse Modulation Communication in Mesh Networks With Modular Sensors	Frank Levinson	60/741,174	11/30/2005		
15436.985.5.1	Low-Power Pulse Modulation Communication in Mesh Networks With Modular Sensors	Frank Levinson	11/565,420	11/30/2006		
15436.987	Network Diagnostic Systems And Methods For Capturing Network Messages	Genti Cuni, Adam Schondelmayer, Timothy Beyers	11/433,236	05/12/2006		