

Country	Patent Number	Title	Original Assignee
US - (United States)	US7899916	Virtual service endpoint	BRIXHAM SOLUTIONS LTD.
US - (United States)	US7940652	Pseudowire protection using a standby pseudowire	BRIXHAM SOLUTIONS LTD.
US - (United States)	US7970009	Method for performing protocol translation in a network switch	BRIXHAM SOLUTIONS LTD.
US - (United States)	US8861545	Method for performing protocol translation in a network switch	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9172638	Global IP-based service-oriented network architecture	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9197675	Application wire	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9264354	Mapping PBT and PBB-TE traffic to VPLS and other services	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9282010	Network management system	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9413650	Lightweight control-plane signaling for aggregation devices in a network	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9444733	Proxies for pseudo-wire allocation and distribution	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9485176	Global IP-based service-oriented network architecture	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9680713	Network management system	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9749249	Pseudowire protection using a standby pseudowire	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9832042	Mapping PBT and PBB-TE traffic to VPLS and other services	BRIXHAM SOLUTIONS LTD.
US - (United States)	US9843509	APPLICATION WIRE	BRIXHAM SOLUTIONS LTD.
US - (United States)	US6927727	Internet protocol based 911 system	CLEGHORN MONICA
US - (United States)	US10812933	DETERMINING A POSITION OF A MOBILE COMMUNICATION DEVICE	DATASERVE TECHNOLOGIES LLC
US - (United States)	US10938708	SEARCH FOR DISJOINT PATHS THROUGH A NETWORK	DATASERVE TECHNOLOGIES LLC
US - (United States)	US10977237	DATA VERIFICATION IN A DISTRIBUTED DATA PROCESSING SYSTEM	DATASERVE TECHNOLOGIES LLC
US - (United States)	US7712142	Document integrity	EMIGH AARON T
US - (United States)	US7596570	Data sharing	EMIGH AARON T   ROSKIND JAMES A
US - (United States)	US8104092	Document integrity assurance	EMIGH AARON T.
US - (United States)	US9516048	Contagion isolation and inoculation via quarantine	EMIGH, AARON   ROSKIND, JAMES
US - (United States)	US8645480	Trust representation by similarity	EMIGH, AARON T.
US - (United States)	US8965892	Identity-based filtering	EMIGH, AARON T.
US - (United States)	US9201941	Efficient data sharing	EMIGH, AARON T.   ROSKIND, JAMES A.
US - (United States)	US8385355	E-Trees over MPLS and PBB-TE networks	FIGUEIRA, NORIVAL R.   GITLIN, RICHARD D.
US - (United States)	US10411999	Application wire	GLOBAL INNOVATION AGGREGATORS LLC.
US - (United States)	US10735320	APPLICATION WIRE	HAMMERHEAD SYSTEMS, INC.
US - (United States)	US11128567	APPLICATION WIRE	HAMMERHEAD SYSTEMS, INC.
US - (United States)	US8018880	Layer 2 virtual private network over PBB-TE/PBT and seamless interworking with VPLS	HAMMERHEAD SYSTEMS, INC.
US - (United States)	US8213311	Control plane to data plane binding	HAMMERHEAD SYSTEMS, INC.
US - (United States)	US8588061	Application wire	HAMMERHEAD SYSTEMS, INC.
US - (United States)	US8619784	Mapping PBT and PBB-TE traffic to VPLS and other services	HAMMERHEAD SYSTEMS, INC.
US - (United States)	US11122162	SYSTEM FOR COMMUNICATING EVENT AND LOCATION INFORMATION	IP911 RESOURCE
US - (United States)	US9729714	Internet protocol based 911 system	IP911 RESOURCE
US - (United States)	US7609621	Automatic protection network switching	KANAGALA SAMEER   MEDVED JAN   DADNAM ALEX
US - (United States)	US7630397	Efficient scalable implementation of VCAT/LCAS for SDH and PDH signals	KUNDU YUDHISHHIRA   BHATTACHARYA SANTANU   GUPTA VIVEK   SINGH DILJIT   KAUL JITENDER
US - (United States)	US7558287	Combined hardware and software implementation of link capacity adjustment scheme (LCAS) in SONET (synchronous optical network) virtual concatenation (VCAT)	MALIK RAKESH K   MUKHERJEE DEV S   CHILWAL HARSH   GUPTA DINESH
US - (United States)	US7394423	Internet protocol based 911 system	MARTINO MONICA R
US - (United States)	US7532157	Internet protocol based 911 system	MARTINO MONICA R
US - (United States)	US7746273	Internet protocol based 911 system	MARTINO MONICA ROSE
US - (United States)	US9282187	Internet protocol based 911 system	MARTINO, MONICA ROSE   SMITH, MICHAEL GREGORY
US - (United States)	US7535895	Selectively switching data between link interfaces and processing engines in a network switch	MEDVED JAN   DADNAM ALEX   KANAGALA SAMEER   LIAW FONG   BURNS JOHN   BUMSTEAD DAVID
US - (United States)	US7523858	Device and methods for secure transactions	MOULTON DENNIS M   TRIF GABRIEL S   DASWANI NEILKUMAR M
US - (United States)	US10302947	HEAD MOUNTED DISPLAY	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO

CA - (Canada)	CA2654190	SYSTEM AND METHOD FOR RADIO NETWORK PLANNING WITH HSDPA ANALYSIS	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8144717	INITIALIZATION OF A WIRELESS COMMUNICATION NETWORK	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8209038	SYSTEM AND METHOD FOR RADIO NETWORK PLANNING WITH HSDPA ANALYSIS	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8271828	RESTARTING NETWORKS	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8433537	IDENTIFYING MOBILE DEVICES	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8438120	MACHINE LEARNING YPERPARAMETER ESTIMATION	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8527765	SHARED SECRET VERIFICATION METHOD AND SYSTEM	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8554715	ELECTRONIC DOCUMENT CLASSIFICATION APARATUS	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8655080	METHOD AND APPARATUS FOR IDENTIFYING COMBINATIONS OF MATCHING REGIONS IN IMAGES	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8775683	EXCHANING CONTROL CODES BETWEEN SIP/IMS AND UPNP NETWORK ELEMENTS	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8832486	METHOD AND SYSTEM FOR PREDICTING THE POWER CONSUMPTION OF A MOBILE TERMINAL	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8885642	SUPPORT FOR NETWORK ROUTING SELECTION	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8938075	METHOD AND DEVICE FOR ESTABLISHING A COMMUNICATIN SESSION	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9020052	MEMO COMMUNICATION METHOD AND DEVICES	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9118393	ENHANCING A PUSH-TO-TALK COMMUNICATION SYSTEM	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9137630	PROXY SERVERS IN DEVICE IDENTIFICATION SYSTEMS	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9143418	NETWORK TRANSMISSION CAPACITY MEASUREMENT	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9167043	SERVERS FOR DEVICE IDENTIFICATION SERVICES	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9235259	METHOD FOR DETECTING AUDIO TICKS IN A NOISY ENVIRONMENT	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9261591	MEASUREMENT AGENT A TAG A METHOD FOR MEASURING A METHOD FOR SERVICING MEASURING AND A COMPUTER PROGRAM PRODUCT	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9397825	METHOD AND SYSTEM FOR RECONSTRUCTION OF A DATA OBJECT FROM DISTRIBUTED REDUNDANT DATA PARTS	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9442992	ACCESS SYSTEM AND METHOD FOR ACCESSING SIGNAL DATA	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9602649	EVENT DISAMBIGUATION	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9672731	SYSTEM A PROCESSING UNIT A METHOD AND A COMPUTER PROGRAM PRODUCT FOR MONITORING SENSORS	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9754307	RECOMMENDER SYSTEM AND MEDIA RETRIEVAL SYSTEM FOR PROVIDING RECOMMENDATIONS TO GROUPS OF USERS	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US9875243	RECOMMENDER AND MEDIA RETRIEVAL SYSTEM THAT RECORD GROUP INFORMATION	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO

US - (United States)	US9912661	IDENTIFICATION OF PROXIMATE DEVICES	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO
US - (United States)	US8582427	Pseudowire protection using a standby Pseudowire	PAN, PING
US - (United States)	US8811392	Lightweight control-plane signaling for aggregation devices in a network	PAN, PING
US - (United States)	US9160658	Proxies for pseudo-wire allocation and distribution	PAN, PING
US - (United States)	US8848711	Global IP-based service-oriented network architecture	PAN, PING   GITLIN, RICHARD
US - (United States)	US7630381	Distributed patch distribution	RADIX HOLDINGS, LLC
US - (United States)	US8234705	Contagion isolation and inoculation	RADIX HOLDINGS, LLC
US - (United States)	US9398037	Detecting and processing suspicious network communications	ROSKIND, JAMES A.   EMIGH, AARON T.
US - (United States)	US10018938	NETWORK SYSTEM COMPRISING CUSTOMER REPLACEABLE UNIT	SHARP CORP
US - (United States)	US10175605	NETWORK SYSTEM COMPRISING CUSTOMER REPLACEABLE UNIT	SHARP CORP
US - (United States)	US10429764	NETWORK SYSTEM COMPRISING CUSTOMER REPLACEABLE UNIT	SHARP CORP
US - (United States)	US6909048	CONNECTED APPARATUS IMAGE SCANNING APPARATUS AND IMAGE FORMING SYSTEM	SHARP CORP
US - (United States)	US7031639	OPEN/CLOSE MECHANISM AND IMAGE FORMING APPARATUS USING THE SAME	SHARP CORP
US - (United States)	US7064874	BOTH-SIDE DOCUMENT READING APPARATUS AND BOTH-SIDE DOCUMENT READING METHOD	SHARP CORP
US - (United States)	US7085504	IMAGE FORMING APPARATUS	SHARP CORP
US - (United States)	US7123851	ADJUSTMENT METHOD OF IMAGE FORMING DEVICE IMAGE FORMING DEVICE ADJUSTMENT METHOD OF IMAGE FORMING SYSTEM IMAGE FORMING SYSTEM AND ADJUSTMENT METHOD OF IMAGE SCANNING DEVICE	SHARP CORP
US - (United States)	US7257351	DETACHING/ATTACHING MECHANISM AND IMAGE FORMING DEVICE	SHARP CORP
US - (United States)	US7449274	TONER FOR ELECTROSTATIC IMAGE DEVELOPMENT AND IMAGE FORMING METHOD USING THE SAME	SHARP CORP
US - (United States)	US7568170	DATA PROCESSING SETTING APPARATUS, DATA PROCESSING SETTING METHOD, DATA PROCESSING SETTING PROGRAM, AND COMPUTER READABLE RECORDING MEDIUM RECORDING THE PROGRAM	SHARP CORP
US - (United States)	US7570400	DOCUMENT READING DEVICE	SHARP CORP
US - (United States)	US7840165	TONER REPLENISHING APPARATUS IMAGE FORMING APPARATUS AND COLOR IMAGE FORMING APPARATUS	SHARP CORP
US - (United States)	US7852504	IMAGE FORMING DEVICE PRINT JOB TRANSMISSION DEVICE DATA MANAGEMENT DEVICE PROGRAM STORAGE MEDIUM AND METHOD FOR SUPPLYING PRINT SHEET	SHARP CORP
US - (United States)	US8274711	DOCUMENT READING APPARATUS CAPABLE OF SEQUENTIALLY READING DOCUMENTS STACKED ON AN AUTOMATIC DOCUMENT FEEDER AND A DOCUMENT SET ON A PLATEN	SHARP CORP
US - (United States)	US8966363	PRINT CONTROL PROGRAM AND METHOD	SHARP CORP
US - (United States)	US9769342	ELECTRIC APPARATUS	SHARP CORP
US - (United States)		NETWORK SYSTEM COMPRISING CUSTOMER REPLACEABLE UNIT	SHARP CORP
US - (United States)		ELECTRIC APPARATUS	SHARP CORP
US - (United States)	US8149844	Update acquisition	SPECTRUM PATENTS, INC
US - (United States)	US10498891	System for communicating event and location information	SPECTRUM PATENTS, INC.
US - (United States)	US9922111	DATA RESTORATION UTILIZING REDUNDANCY DATA	SPECTRUM PATENTS, INC.
US - (United States)	US8958819	Femto-assisted location estimation in macro-femto heterogeneous networks	TRANSPACIFIC IP MANAGEMENT GROUP LTD.
US - (United States)	US9161299	Remote radio header selection	TRANSPACIFIC IP MANAGEMENT GROUP LTD.
US - (United States)	US8929312	Dynamic resource management for orthogonal frequency division multiple access wireless networks	TSENG, LI-CHUAN   HANIF, AHMED FARHAN   HUANG, CHINGYAO
US - (United States)	US9219533	Systems and methods for downlink scheduling in multiple input multiple output wireless communications systems	TSENG, LI-CHUAN   HANIF, AHMED FARHAN   HUANG, CHINGYAO
US - (United States)	US7613213	Time multiplexed SONET line processing	YADAV PUSHKAL   SINGH KUMAR S   WADHWA CHITRA   MATHUR SACHIN   MAITRA ASHIS   GUJRAL AMANDEEP S   SINGH DILJIT
US - (United States)	US9161304	Power management based on discontinuous reception cycles in a mobile communication system	YU, YU-PING   FENG, KAI-TEN

US - (United States)	US8949381	Network service provisioning	ZHOU, EILEEN   LIU, ROGER   CHOYI, VIJOI   ITAH, MOSHE   YU, JOHN Z.
US - (United States)	US8782282	Network management system	ZHOU, EILEEN   LIU, ROGER   CHOYI, VIJOY   ITAH, MOSHE   YU, JOHN Z.
US - (United States)	US8438448	Decoding method and device for low density generator matrix codes	ZTE CORPORATION
US - (United States)	US8483131	Method for negotiating and transmitting length information of location update time	ZTE CORPORATION
US - (United States)	US8548324	Method and apparatus for regulating service of optical synchronous digital hierarchy network	ZTE CORPORATION
US - (United States)	US8670331	Method and apparatus for detecting Ethernet operation, administration and maintenance (OAM)	ZTE CORPORATION
US - (United States)	US8731563	Mobile terminal and mobile state reporting method thereof	ZTE CORPORATION
US - (United States)	US8825797	Method and system for providing user service data	ZTE CORPORATION

**The Below Listed Patents Are Owned by Ginegar LLC Which is a Wholly Owned Subsidiary of K.Mizra LLC**

Country	Patent Number	Title	Original Assignee
US - (United States)	US7065493	Workflow system and method	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)		Apparatus and method for managing and inferencing contextual relationships accessed by the context engine to answer queries received from the application program interface, wherein ontology manager is operationally coupled with a working memory	INTERNATIONAL BUSINESS MACHINES CORPORATION
	US7254589		
US - (United States)	US7373310	Workflow system matrix organization search engine	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)	US7885918	Creating a taxonomy from business-oriented metadata content	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)	US8055651	Distribution of join operations on a multi-node computer system	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)	US8116567	Digitizing documents	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)		Integrating an applet into a multi-page or multi-tasking web application to enable applet state to be automatically saved and restored	INTERNATIONAL BUSINESS MACHINES CORPORATION
	US8176411		
US - (United States)	US8200773	Client-side network access policies and management applications	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)		Execution the job that is divided into job tasks based on the estimated completion time	INTERNATIONAL BUSINESS MACHINES CORPORATION
	US8219997		
US - (United States)	US8650479	Guided attachment of policies in a service registry environment	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)	US8707171	Service registry policy editing user interface	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)	US9229999	Using average replication latency to influence routing query transactions	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)	US9350560	Selective information sharing across team spaces	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)		Systems and methods for access and control of hardware device resources using device-independent access interfaces	INTERNATIONAL BUSINESS MACHINES CORPORATION
	US9361264		
US - (United States)	US9367521	Content and context based handling of instant messages	INTERNATIONAL BUSINESS MACHINES CORPORATION
US - (United States)	US9760865	Multi-modal transcript unification in a collaborative environment	INTERNATIONAL BUSINESS MACHINES CORPORATION