502063932 09/16/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nortel Networks Limited	08/09/2011

RECEIVING PARTY DATA

Name:	Rockstar Bidco, LP		
Street Address:	o Paul, Weiss, Rifkind, Wharton & Garrison LLP		
Internal Address:	285 Avenue of the Americas		
City:	lew York		
State/Country:	EW YORK		
Postal Code:	10019-6064		

PROPERTY NUMBERS Total: 3

Property Type	Number	
Application Number:	13619267	
Application Number:	13619404	
Application Number:	13619701	

CORRESPONDENCE DATA

Fax Number: 2024084400

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ATTORNEY DOCKET NUMBER: 11298.0344-02, 03, 04

NAME OF SUBMITTER: BRYAN C. DINER

Total Attachments: 67

PATENT REEL: 028966 FRAME: 0134 > \$120.00 13619₃

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PATENT ASSIGNMENT

This PATENT ASSIGNMENT ("<u>Assignment</u>") dated as of July 29, 2011 (the "<u>Effective Date</u>" by and between Nortel Networks Limited, a corporation organized under the laws of Canada ("<u>Assignor</u>"), and Rockstar Bidco, LP, a limited partnership organized under the laws of Delaware ("<u>Assignee</u>").

WITNESSETH:

WHEREAS Assignor and Assignee and certain other parties have entered into an Asset Sale Agreement, dated June 30, 2011 (hereinafter the "ASA"), pursuant to which Assignor has agreed to sell, and Assignee has agreed to purchase, certain Assets (as defined in the ASA) of Assignor, including, without limitation, the patents, patent applications and provisional patent applications identified and set forth on Schedule A attached hereto (such patents, patent applications and provisional patent applications, the "Assigned Patents"); and

WHEREAS, pursuant to the ASA, Assignor wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, all of its worldwide right, title and interest in and to the Assigned Patents.

NOW, THEREFORE, in consideration of the foregoing and the mutual promises and agreements contained in this Assignment and in the ASA, and for other good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

Assignment. Pursuant to and subject to the terms and conditions of the ASA, 1. Assignor hereby assigns to Assignee, and Assignee hereby accepts, all of Assignor's right, title, and interest throughout the world in and to the Assigned Patents, any inventions and improvements claimed or disclosed therein, and any and all letters patent, certificates of invention, design registrations and utility models which may be granted therefor in the United States, its territorial possessions and all foreign countries, and in and to any and all reissues, reexaminations, divisions, continuations, continuations-in-part, substitutes, extensions thereof, and all other applications relating thereto which shall be filed by the Assignee or its assignees in the United States, its territorial possessions and all foreign countries, for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made, together with (A) the right, if any, to register or apply in all countries and regions in the Assignee's name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; (B) the right to prosecute, maintain and defend the Assigned Patents before any public or private agency, office or registrar including by filing reissues, reexaminations, divisions, continuations, continuations-in-part, substitutes, extensions and all other applications relating to the Assigned Patents; (C) the right, if any, to claim priority based on the filing dates of any of the Assigned Patents under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, and all other treaties of like purposes; and (D) the right to sue and recover damages or other compensation for past, present or future infringements thereof, the right to sue and obtain equitable relief, including injunctive relief, in

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respect of such infringements, and the right to fully and entirely stand in the place of the Assignor in all matters related thereto.

- 2. <u>Cooperation</u>. At Assignee's cost, Assignor shall use reasonable efforts to take actions and execute and deliver documents that Assignee may reasonably request to effect the terms of this Assignment and to perfect Assignee's title in and to those Assigned Patents assigned to it hereunder.
- 3. Recordation. Assignee shall be solely responsible for all actions and all costs whatsoever, including but not limited to taxes, attorneys' fees and patent office fees in any jurisdiction, associated with the perfection of Assignee's right, title, and interest in and to the Assigned Patents and recordation and/or registration of this Assignment or any other document evidencing the assignment to Assignee of the Assigned Patents. The Assignor hereby authorizes the Commissioner of Patents and Trademarks in the United States Patent and Trademark Office, and the corresponding entities or agencies in any applicable foreign countries or multinational authorities, to record Assignee as the assignee and owner of the Assigned Patents and to deliver to Assignee, and to Assignee's attorneys, agents, successors or assigns, all official documents and communications as may be warranted by this Assignment.
- Disclaimer. There are no warranties, representations or conditions, express or implied, statutory or otherwise between the Parties under this Assignment. ASSIGNEE ACKNOWLEDGES THAT, EXCEPT AS PROVIDED OTHERWISE IN THE ASA (INCLUDING WITH RESPECT TO THE STATEMENTS SET FORTH IN ANNEX I ASSIGNED PATENTS ARE CONVEYED WITHOUT THE THERETO), WITHOUT INCLUDING GUARANTY, WARRANTY OR REPRESENTATION, LIMITATION AS TO THE CONDITION OF TITLE, ENFORCEABILITY, SUITABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, MERCHANTABILITY, VALIDITY, REGISTRABILITY OR ANY OTHER WARRANTY, WHETHER EXPRESS OR IMPLIED OR BY OPERATION OF LAW, BY ANY PERSON, INCLUDING WITHOUT LIMITATION ASSIGNOR, OR ANY OF ITS OFFICERS, DIRECTORS, EMPLOYEES, ACCOUNTANTS, FINANCIAL, LEGAL OR OTHER REPRESENTATIVES OR ANY AFFILIATE OF SUCH PERSON.
- 5. Governing Law. This Assignment shall be governed by the governing law and venue provisions of Section 10.6 of the ASA.
- 6. General Provisions. This Assignment is intended to effect the assignment of the Assigned Patents to Assignee as described in the ASA. To the extent of any conflict or inconsistency between the terms and conditions of this Assignment and the ASA, the ASA shall prevail and govern the rights and obligations of the parties hereto and the scope of assignment of the Assigned Patents. This Assignment may be executed in any number of counterparts, each of which shall be deemed to be an original, and all of which together shall constitute one and the same instrument. Delivery of an executed counterpart of a signature page to this Assignment by facsimile or electronic mail shall be as effective as delivery of a manually executed counterpart of this Assignment. This Assignment, along with its Schedule and the ASA and its Schedules and Exhibits, constitutes the entire understanding and agreement of the parties hereto with respect to the subject matter hereof and supersedes all prior and contemporaneous agreements or

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understandings, inducements or conditions, express or implied, written or oral, between and among the parties with respect hereto. This Assignment may not be supplemented, altered, or modified in any manner except by a writing signed by all parties hereto. The failure of any party to enforce any terms or provisions of this Assignment shall not waive any of its rights under such terms or provisions. This Assignment is binding upon and inures to the benefit of the parties hereto and their respective successors and assigns.

[Remainder of this page intentionally left blank]

PATENT REEL: 027143 FRAME: 0751

IN WITNESS WHEREOF, Assignor and Assignee have caused this instrument to be executed by their respective duly authorized representative as of the Effective Date.

NORTEL NETWORKS LIMITED

Name: John M. Doolittle
Title Senior Vice-President, Corporate
Services and Chief Financial Officer

By Name: Clarke E. Glaspell
Title: Controller

ROCKSTAR BIDCO, LP

By Rockstar Bidco GP, LLC, its General Partner

By Name:

[Signature Page to IP Assignment (U.S.)]

PATENT

REEL: 027143 FRAME: 0752

IN WITNESS WHEREOF, Assignor and Assignee have caused this instrument to be executed by their respective duly authorized representative as of the Effective Date.

NORTEL NETWORKS LIMITED By Name: Title: By Name: Title: ROCKSTAR BIDCO, LP By Rockstar Bidco GP, LLC, its General Partner By Name:

Title:

[Signature Page to IP Assignment (U.S.)]

PATENT REEL: 027143 FRAME: 0753

PROVINCE OF ONTARIO	
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)
TO WIT:)

I, Anna Ventresca, of the City of Hamilton, in the Province of Ontario, a Notary Public in and for the Province of Ontario, by Royal Authority duly appointed, do certify that before me, personally appeared John M. Doolittle and Clarke E. Glaspell, personally known to me (or proved to me on the basis of satisfactory evidence), to be the individuals who executed the foregoing instrument on behalf of Nortel Networks Limited as the Senior Vice-President, Corporate Services and Chief Financial Officer and Controller of such company and acknowledged to me that the execution and delivery of said instrument was duly authorized by said company.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my Notarial Seal at the City of Toronto, in the Province of Ontario, Canada, this 9th day of August, 2011.

A Notary Public in and for the Province of Ontario

> PATENT REEL: 027143 FRAME: 0754

Schedule A LIST OF ASSIGNED PATENTS

[See attached]

PATENT REEL: 027143 FRAME: 0755

Schedule A to Patent Assignment Nortel Networks Limited Patent Applications

App Serial Number	App Patent Number	App Title	App thus Date	App Filed Date
12/661,895	#EMPTY	MULTICAST-ENABLED ADDRESS RESOLUTION PROTOCOL (ME-	HEMPTY	24-Mar- 10
09/374,279	#EMPTY	ENERGY SURGE SUPPRESSION INTERFACE	#EMPTY	13-Aug- 99
10/360.680	#EMPTY	OPTICAL SWITCH AND PROTOCOLS FOR USE THEREWITH	#EMPTY	10-Feb- 03
12/982,542	#EMPTY	CALL FEATURES FOR AUTOMATIC CALL DISTRIBUTION SYSTEM	#EMPTY	30-Dec- 10
09/604,807	#EMPTY	METHOD AND SYSTEM FOR DISPLAYING AND PROVIDING COMMUNICATION OPTIONS	#EMPTY	28-Jun- 00
11/394,693	#EMPTY	SESSION INITIATION PROTOCOL ENABLED SET-TOP DEVICE	#EMPTY	31-Mar- 06
		METHOD, APPARATUS AND ARTICLE OF MANUFACTURE FOR WEB-BASED CONTROL OF	#EMPTY	8-Oct-99
09/414,589	#EMPTY #EMPTY	A CALL SERVER METHOD, APPARATUS AND ARTICLE OF MANUFACTURE FOR WEB-BASED CONTROL OF A CALL SERVER	#EMPTY	15-Sep- 03
09/540,756	HEMPTY	METHOD, APPARATUS, PROCESSOR-READABLE MEDIA AND SIGNALS FOR ACQUIRING AND PRESENTING ACQUIRED MULTIMEDIA CONTENT	#EMPTY	31-Mar- 00
13/168,802	#EMPTY	METHOD, APPARATUS, PROCESSOR-READABLE MEDIA AND SIGNALS FOR ACQUIRING AND PRESENTING ACQUIRED MULTIMEDIA CONTENT	#EMPTY	24-Jun- 11
11/301,746	#EMPTY	MULTI-MODE ENDPOINT IN A COMMUNICATION NETWORK SYSTEM AND METHODS THEREOF	#EMPTY	13-Dec- 05
13/162,496	#EMPTY	MULTI-MODE ENDPOINT IN A COMMUNICATION NETWORK SYSTEM AND METHODS THEREOF	#EMPTY	16-Jun- 11
	#EMPTY	KEY EXCHANGE FOR NETWORK ARCHITECTURE	#EMPTY	24-Aug- 09
12/546,282		PERFORMANCE MODELING OF A COMMUNICATIONS SYSTEM	#EMPTY	27-Aug- 04
10/927,787	#EMPTY #EMPTY	OPTICAL COMMUNICATIONS NETWORK	#EMPTY	21-Apr- 00
09/557,890	#EMPTY	METHOD AND APPARATUS FOR CALL PROCESSING	#EMPTY	3-Nov-04
12/476,693	#EMPTY	OPTICAL SWITCH WITH POWER EQUALIZATION	#EMPTY	2-Jun-09
#EMPTY	#EMPTY	OPTICAL SWITCH WITH POWER EQUALIZATION	#EMPTY	#EMPTY

PATENT REEL: 027143 FRAME: 0756

<u> </u>		HYBRID ARQ SCHEMES WITH SOFT COMBINING IN VARIABLE RATE PACKET DATA	HYNADTV	29-Dec- 08
12/344,933	#EMPTY	APPLICATIONS	#EMPTY	- 00
13/007,576	#EMPTY	AUTOMATIC REMOTE COMMUNICATION USING NETWORK TELEPHONY	#EMPTY	14-Jan- 11
09/607,007	#EMPTY	SYSTEM, DEVICE AND METHOD FOR CONTROLLING ACCESS IN A MULTICAST COMMUNICATION NETWORK	#EMPTY	29-Jun- 00
09/702,931	#EMPTY	METHOD AND SYSTEM FOR CONNECTIVITY BETWEEN NETWORK LOCATIONS WITH DYNAMIC ADDRESSES	#ЕМРТҮ	31-Oct- 00 27-Feb-
00/304 237	#EMPTY	FAST LIVENESS PROTOCOL (FLIP)	#EMPTY	01
09/794,317	#EMPTY	ANTENNA SYSTEMS WITH COMMON OVERHEAD FOR CDMA BASE STATIONS	#EMPTY	11-Dec- 00
09/660,143	#EMPTY	SYSTEM, DEVICE, AND METHOD FOR DISTRIBUTING ACCESS CONTROL INFORMATION IN A COMMUNICATION SYSTEM	жемртү	13-Sep- 00
09/661,273	#EMPTY	SYSTEM, DEVICE, AND METHOD FOR RECEIVER ACCESS CONTROL IN AN INTERNET TELEVISION SYSTEM	#EMPTY	13-Sep- -00
09/749,738	#EMPTY	DETERMINATION OF PREDICTION ERROR IN VOICE PROCESSING APPLICATION EMPLOYMENT FIXED-POINT ARITHMETIC	#EMPTY	28-Dec- 00
12/545,503	#EMPTY	INTERLEAVING DATA OVER FRAMES COMMUNICATED IN A WIRELESS CHANNEL	немрту	21-Aug- 09
09/679,711	#EMPTY	NETWORK INTERMEDIARIES	#EMPTY	5-Oct-00
10/881,734	#EMPTY	NETWORK RESOURCE SHARING DURING HANDOVER OF A MOBILE STATION BETWEEN CELLULAR WIRELESS NETWORKS METHODS AND APPARATUS	#EMPTY	30-Jun- 04
09/671,378	#EMPTY	FOR GRANTING ACCESS TO SERVICES	#EMPTY	27-Sep- 00 15-Feb-
09/783,002	#EMPTY	PHOTONIC NETWORK NODE	#EMPTY	01
09/726,758	#EMPTY	METHOD AND APPARATUS FOR USING A COMMAND DESIGN PATTERN TO ACCESS AND CONFIGURE NETWORK ELEMENTS	#EMPTY	29-Nov- 00
12/806,481	#EMPTY	ADAPTIVE TIME DIVERSITY AND SPATIAL DIVERSITY FOR OFDM	#EMPTY	13-Aug- 10
09/716,408	#EMPTY	SYSTEM AND METHOD FOR AUTHORIZING SOFTWARE USE OVER A NETWORK	#EMPTY	21-Nov- 00

		PROVIDING CALLING PARTY INFORMATION IN A REQUEST		
11/811,113	#EMPTY	TO ESTABLISH A CALL SESSION	#EMPTY	8-Sep-07
10/034,431	#EMPTY	DYNAMIC PRESENCE MANAGEMENT	#EMPTY	27-Dec- 01
09/740,201	#ЕМРТУ	ALLOCATION OF LOCATION- BASED ORDERS TO MOBILE AGENTS	#EMPTY	18-Dec 00
10/017,741	#EMPTY	EXTENDED BAND OPTICAL FIBER AMPLIFIER	#EMPTY	14-Dec- 01
09/526,580	#EMPTY	DEVICE FOR SPONTANEOUS NOISE REDUCTION IN AMPLIFIED WDM SYSTEMS	#ЕМРТҮ	16-Mar- 00
09/747,296	#ЕМРТҮ	DYNAMIC ASSIGNMENT OF TRAFFIC CLASSES TO A PRIORITY QUEUE IN A PACKET FORWARDING DEVICE VOICE OPTIMIZATION IN A	#EMPTY	22-Dec- 00
12/749,270	#EMPTY	NETWORK HAVING VOICE OVER INTERNET PROTOCOL COMMUNICATION DEVICES	#EMPTY	29-Mar- 10
09/742,683	#EMPTY	DISTRIBUTED NETWORK ADDRESS TRANSLATION CONTROL	#EMPTY	19-Dec- 00
09/748,698	#EMPTY	SYSTEM, DEVICE AND METHOD FOR MAINTAINING COMMUNICATION SESSIONS IN A COMMUNICATION SYSTEM	немрту	22-0ec- 00
09/735,499	#EMPTY	ENHANCED UNIFIED MESSAGING SYSTEM WITH A QUICK VIEW FACILITY	#ЕМРТУ	14-Dec- 00
10/181,288	#EMPTY	SYSTEM AND METHOD FOR INTERCEPTING TELECOMMUNICATIONS	#EMPTY	12-Jul-02
12/836,139	#EMPTY	METHOD AND APPARATUS FOR PROVIDING A WEB PAGE TO A CALL MEMBER	#EMPTY	14-Jul-10
12/970,238	#EMPTY	METHOD AND APPARATUS FOR PROVIDING A WEB PAGE TO A CALL MEMBER	#EMPTY	16-Dec- 10
PCT/CA01/01488	#EMPTY	MULTIUSER DETECTOR FOR DIRECT SEQUENCE - CODE DIVISION MULTIPLE ACCESS (DS/CDMA) CHANNELS	#EMPTY	19-Oct- 01
10/179,956	#EMPTY	CONTEXT PROCURATOR FOR TRANSPARENT SERVICE SUPPORT IN MOBILE NETWORKS	#EMPTY	26-Jun- 02
17/241 520	#EMPTY	SYSTEM, DEVICE, AND METHOD FOR MANAGING ALTERNATE SITE SWITCHING IN AN OPTICAL COMMUNICATION SYSTEM	#ЕМРТҮ	30-Sep- 08
12/241,539 09/960,554	#EMPTY	INTEGRATING MULTIMEDIA CAPABILITIES WITH CIRCUIT- SWITCHED CALLS.	#EMPTY	21-Sep- 01

PATENT

12/978,961	#ЕМРТҮ	DISTRIBUTION DES SERVICES- EP00401808.1- A RADIO TELECOMMUNICATIONS SYSTEM AND METHOD OF OPERATING THE SAME WITH DISTRIBUTED COMMUNICATION OBJECTS	#ЕМРТҮ	27-Dec- 10
		and the second s	#EMPTY	17-Dec- 01
10/023,169	#EMPTY	INTERNET CONTENT DELIVERY	#EWIP11	01
13/086,179	#ЕМРТҮ	METHOD OF CONTROLLING RADIO RESOURCES AFFECTED TO A COMMUNICATION BETWEEN A MOBILE TERMINAL AND A CELLULAR SPREAD SPECTRUM INFRASTRUCTURE, AND EQUIPMENT FOR CARRYING OUT THE METHOD PROCEDE DE CONTROLE DE RESSOURCES RADIO AFFECTEES A UNE COMMUNICATION ENT	#EMPTY	13-Apr- 11
		PACKET HANDLER FOR HIGH	HENADTY	2 Aug 10
12/848,715	#EMPTY	SPEED DATA NETWORKS RECOVERY METHOD FOR CABLE	HEMPTY	2-Aug-10
10/196,825	#EMPTY	MODEMS	#EMPTY	17-Jul-02
		ESTABLISHING TELEPHONE		11-Jun-
09/878,874	#EMPTY	CALLS AT SPECIFIED TIMES	#EMPTY	01
12/896,263	#EMPTY	PUSH-TO-TALK TELECOMMUNICATIONS SYSTEM UTILIZING A VOICE- OVER-IP NETWORK	#ЕМРТҮ -	1-Oct-10
12/796,811	#EMPTY	PUSH-TO-TALK TELECOMMUNICATIONS SYSTEM UTILIZING A VOICE- OVER-IP, NETWORK ADAPTIVE SOFTWARE	#ЕМРТҮ	9-Jun-10 17-Oct-
09/981,444	#EMPTY	INTERFACE	#EMPTY	01
10/185,133	#EMPTY	OFDM COMMUNICATIONS SYSTEM	#EMPTY	27-Jun- 02
12/938,700	#EMPTY	CONTEXT TRANSFER SYSTEMS AND METHODS IN SUPPORT OF MOBILITY	#EMPTY	3-Nov-10
10/025,543	#EMPTY	NODE, NETWORK AND METHOD FOR PROVIDING QUALITY OF SERVICE ADJUSTMENTS ON A PER- APPLICATION BASIS	#ЕМРТҮ	18-Dec- 01
12/856,982	#EMPTY	SYSTEM AND METHOD PERFORMING QUADRATURE AMPLITUDE MODULATION BY COMBINING CO-SETS AND STRONGLY CODED CO-SET IDENTIFIERS	#EMPTY	16-Aug- 10
11/788,581	#EMPTY	PROVIDING TELEPHONY SERVICES TO TERMINALS BEHIND A FIREWALL AND/OR A NETWORK ADDRESS TRANSLATOR	#EMPTY	20-Apr- 07

				-1
		PROVIDING TELEPHONY SERVICES TO TERMINALS BEHIND A FIREWALL AND/OR A NETWORK ADDRESS	#ЕМРТҮ	17-Nov- 06
11/601,394	#EMPTY	TRANSLATOR	HEIVIFIT	00
10/025,925	#EMPTY	OVERLAY VIEW METHOD AND SYSTEM FOR REPRESENTING NETWORK TOPOLOGY	#EMPTY	26-Dec- 01
12/883,996	#EMPTY	OVERLAY VIEW METHOD AND SYSTEM FOR REPRESENTING NETWORK TOPOLOGY	#EMPTY	16-Sep- 10
10/170,149	#EMPTY	A METHOD AND APPARATUS FOR OPTIMIZED PATTERN MATCHING	#EMPTY	11-Jun- 02
12/916,805	#EMPTY	MODULAR HIGH-CAPACITY SWITCH	#ЕМРТҮ	1-Nov-10
12/757,209	#EMPTY	METHOD AND APPARATUS FOR DIRECT FRAME SWITCHING USING FRAME CONTAINED DESTINATION INFORMATION	#EMPTY	9-Apr-10
12/110,677	#EMPTY	LABEL SWITCHED PATH OAM WRAPPER	#ЕМРТУ	28-Apr- 08
12/468,624	#EMPTY	SCATTERED PILOT PATTERN AND CHANNEL ESTIMATION METHOD FOR MIMO-OFDM SYSTEMS	#EMPTY	19-May- 09
13/108,443	#EMPTY	SCATTERED PILOT PATTERN AND CHANNEL ESTIMATION METHOD FOR MIMO-OFDM SYSTEMS	#EMPTY	16-May- 11
12/269,432	#ЕМРТҮ	SYSTEM ACCESS AND SYNCHRONIZATION METHODS FOR MIMO OFDM COMMUNICATIONS SYSTEMS AND PHYSICAL LAYER PACKET AND PREAMBLE DESIGN	#ЕМРТҮ	12-Nav- 08
#ЕМРТҮ	#EMPTY	METHOD AND SYSTEM FOR PERFORMING SYNCHRONIZATION IN OFOM COMMUNICATIONS	#ЕМРТҮ	#EMPTY
11/529,223	#EMPTY	FRAME STRUCTURE, SYSTEM AND METHOD FOR OFDM COMMUNICATIONS	HEMPTY	2-Oct-06
11/529,245	#EMPTY	METHOD AND SYSTEM FOR PERFORMING SYNCHRONIZATION IN OFDM COMMUNICATIONS	#EMPTY	2-Oct-06
12/839,836	#EMPTY	METHOD AND APPARATUS FOR CHANNEL QUALITY MEASUREMENTS	#EMPTY	20-Jul-10
12/850,896	#EMPTY	TECHNIQUE FOR DELIVERING AND ENFORCING NETWORK QUALITY OF SERVICE TO MULTIPLE OUTSTATIONS	#EMPTY	5-Aug-10
12/030,030		RATE-CONTROLLED OPTICAL		23-Jan-
11/625,949	#EMPTY	BURST SWITCHING	#EMPTY	07

	MCA AGTY	ALLOCATING INTERNET PROTOCOL (IP) ADDRESSES TO NODES IN COMMUNICATIONS NETWORKS WHICH USE INTEGRATED IS-IS	#ЕМРТҮ	13-Nov- 01
09/991,386	#EMPTY #EMPTY	CONTENT REQUEST ROUTING METHOD	#EMPTY	13-Dec- 01
10/013,678	#EMPTY	FRAMEWORK FOR SERVICE PERSONALIZATION	#EMPTY	13-Dec- 01
10/177,998	#EMPTY	PASSIVE OPTICAL LOOPBACK	#EMPTY	21-jun- 02
10/261,068	#EMPTY	WIRELESS COMMUNICATIONS SYSTEM AND METHOD	#ЕМРТҮ	30-Sep- 02
10/224,417	#EMPTY	A TECHNIQUE FOR ENABLING A PLURALITY OF SOFTWARE COMPONENTS TO COMMUNICATE IN A SOFTWARE COMPONENT MATRIX ENVIRONMENT	#EMPTY	21-Aug- 02
10/027,777	#EMPTY	CONTENT-BASED BILLING SERVICE FOR WIRELESS PREPAID SUBSCRIBERS	#ЕМРТҮ	26-Dec- 01
10/037,043	#EMPTY	MIDDLEBOX CONTROL	#EMPTY	9-Nov-01
10/054,207	немрту	METHODS OF ESTABLISHING VIRTUAL CIRCUITS AND OF PROVIDING A VIRTUAL PRIVATE NETWORK SERVICE THROUGH A SHARED NETWORK, AND PROVIDER EDGE DEVICE FOR SUCH NETWORK	#ЕМРТҮ	22-Jan- 02
10/079,237	#EMPTY	TELEPHONY USAGE DERIVED PRESENCE INFORMATION	#EMPTY	20-Feb- 02
10/077,987	#EMPTY	TECHNNIQUE FOR EXCHANGING RECEIVER INFORMATION IN A PROTOCOL INDEPENDENT MULTICAST- SPARE MODE ENVIRONMENT	#EMPTY	20-Feb- 02
11/363,359	#EMPTY	IMPROVED RADIO COMMUNICATIONS DEVICE WITH ADAPTIVE COMBINATION	#EMPTY	27-Feb- 06
10/195,620	#EMPTY	HITLESS SWITCHOVER AND BANDWIDTH SHARING IN A COMMUNICATION NETWORK	#EMPTY	15-Jul-02
12/983,636	#EMPTY	SOFT HANDOFF FOR OFDM	#EMPTY	3-Jan-11
12/782,468	#ЕМРТҮ	NON-INTRUSIVE MONITORING OF QUALITY LEVELS FOR VOICE COMMUNICATIONS OVER A PACKET-BASED NETWORK	#EMPTY	18-May- 10
12/804,216	#EMPTY	SECURE GROUP COMMUNICATIONS	#EMPTY	15-Jul-10
10/720,856	#EMPTY	CUSTOMER BILLING IN A COMMUNICATIONS NETWORK	#EMPTY	24-Nov- 03
12/825,300	#EMPTY	TRANSPORT FOR WIRELESS RADIO ACCESS NETWORKS	#EMPTY	28-Jun- 10

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10/245,476	#EMPTY	PROXIMITY DETECTION FOR MEDIA PROXIES	#ЕМРТҮ	17-Sep- 02
10/301,713	#EMPTY	TECHNIQUE FOR EVACUATING DIGITAL DATA OVER OPTICAL NETWORKS	#ЕМРТҮ	22-Nov- 02
10/273,965	#EMPTY	ORTHAGONAL SIGNALING FOR CDMA	#EMPTY	18-Oct- 02
13/047,362	#EMPTY	AUTOMATED ATTENDANT MULTIMEDIA SESSION	#EMPTY	14-Mar- 11
10/389,804	#ЕМРТҮ	MONITORING PHASE NON- LINEARITIES IN AN OPTICAL COMMUNCIATIONS SYSTEM	#EMPTY	18-Mar- 03
10/400,882	#EMPTY	SYSTEMS AND METHODS FOR CHANNEL ALLOCATION FOR FORWARD-LINK MULTI-USER SYSTEMS	#EMPTY	28-Mar- 03
10/307,637	#EMPTY	METHODS, SYSTEMS AND PROGRAM PRODUCTS FOR SUPPORTING PREPAID SERVICE WITHIN A COMMUNICATION NETWORK	#EMPTY	2-Dec-02
12/791,366	#EMPTY	ALLOCATION OF SUB CHANNELS OF MIMO CHANNELS OF A WIRELESS NETWORK	#EMPTY	1-Jun-10
10/185,097	#EMPTY	OPTICAL COMMUNICATIONS SYSTEM	#EMPTY	28-Jun- 02
12/458,883	#EMPTY	METHODS AND APPARATUS FOR DATA COMMUNICATION	#EMPTY	27-Jul-09
10/213,729	#EMPTY	METHOD OF CONTROLLING A COMMUNICATIONS LINK	#EMPTY	6-Aug-02
10/326,121	#EMPTY	TECHNIQUE FOR IMPLEMENTING AN OPTICAL/TDM VIRTUAL PRIVATE NETWORK	#EMPTY	23-Dec- 02
12/856,818	#EMPTY	MULTI-CARRIER LOAD BALANCING SCHEME FOR VOICE AND DATA	#EMPTY	16-Aug- 10
	#EMPTY	GEOGRAPHIC REDUNDANCY FOR CALL SERVERS IN A CELLULAR SYSTEMBASED ON A BEARER-INDEPENDENT CORE NETWORK	#ЕМРТҮ	11-Jul-11
13/180,045	#EMPTY	METHOD AND APPARATUS FOR IMPROVING A TRANSMISSION SIGNAL CHARACTERISTIC OF A DOWNLINK SIGNAL IN A TIME DIVISION MULTIPLE ACCESS WIRELESS COMMUNICATION SYSTEM	#EMPTY	27-Dec- 02
10/330,944	#EMPTY	LINK DISCOVERY, VERIFICATION, AND FAILURE ISOLATION IN AN OPTICAL COMMUNICATION SYSTEM	#EMPTY	30-Sep- 02

				T
		SVC-L2 VPNS: FLEXIBLE ON DEMAND SWITCHED MPLS/IP		
10/658,701	#EMPTY	LAYER-2 VPNS FOR ETHERNET SVC, ATM, AND FRAME RELAY	#EMPTY	9-Sep-03
Complement of the Complement o		MULTI-BEAM CELLULAR		13-Sep-
12/880,246	#EMPTY	COMMUNICATION SYSTEM	#EMPTY	10
12/781,908	#EMPTY	METHOD AND APPARATUS FOR PRESERVING DATA IN A SYSTEM IMPLEMENTING DIFFSERV AND IPSEC PROTOCOL	#EMPTY	18-May- 10
12/780,336	#EMPTY	PHYSICAL LAYER STRUCTURES AND INITIAL SYSTEM ACCESS SCHEME IN UNSYNCHRONIZED COMMUNICATION NETWORK	#ЕМРТҮ	14-May- 10
12/776,757	#EMPTY	SYSTEM AND METHOD FOR I/Q IMBALANCE COMPENSATION	#EMPTY	10-May- 10
13/116,867	#EMPTY	ANTENNA SYSTEMS WITH COMMON OVERHEAD FOR COMA BASE STATIONS	#ЕМРТҮ	26-May- 11
		TELECOMMUNICATIONS		30-Jun-
13/173,875	#EMPTY	NETWORK	#EMPTY	11
10/692,842	#EMPTY	METHOD AND APPARATUS FOR CONTENT PROCESSING APPLICATION ACCELERATION	#EMPTY	24-Oct- 03
10/435,326	#EMPTY	METHOD AND APPARATUS FOR ALLOCATING NETWORK RESOURCES FOR GRID APPLICATIONS	#EMPTY	9-May- 03
		METHOD AND APPARAUTS FOR PROCESSING MULTIPLE COMMON FREQUENCY SIGNALS THROUGH A SINLE	Control of the contro	
12/830,651	#EMPTY	CABLE USING CIRCULATORS	#EMPTY	6-Jul-10
12/879,964	#EMPTY	MOBILE IP OVER VPN COMMUNICATION PROTOCOL	#EMPTY	10-Sep- 10
11/679,329	#EMPTY	BEAM WOBBLING FOR INCREASED DOWNLINK COVERAGE AND CAPACITY	#EMPTY	27-Feb- 07
·		DOWNLINK AND UPLINK ARRAY AND BEAMFORMING ARRANGEMENT FOR WIRELESS		17-Aug-
12/857,622	#EMPTY	DIGITAL RECEIVER AND	#EMPTY	10-Oct-
11/545,765	#EMPTY	METHOD TECHNIQUE FOR	#EMPTY	06
		ACCOMMODATING ELECTRONIC COMPONENTS ON A MULTILAYER SIGNAL	#EMPTY	19-Jul-06
11/488,799	#EMPTY	ROUTING DEVICE	HEIVIPII	25-Mar-
10/395,243	#EMPTY	A METHOD OF TRACKING MOBILE USER SESSIONS	#EMPTY	03
		ADJUSTING POWER OF A CONTROL CHANNEL BASED ON A CHARACTERISTIC OF A MESSAGE IN THE CONTROL		14-Mar-
10/389,473	#EMPTY	CHANNEL	#EMPTY	03

		A RADIO TELECOMMUNICATIONS SYSTEM AND METHOD OF OPERATING THE SAME WITH	MC A A D.T.V	29-Mar- 10
12/748,916	#EMPTY	POLLING INTEGRATING TELEPHONE LINES WITH PACKET CONNECTIONS	#ЕМРТҮ #ЕМРТҮ	10-Apr- 03
10/410,949	#EMPTY	MULTI-HOP WIRELESS COMMUNICATIONS SYSTEM AND METHOD	#EMPTY	19-Oct- 04
10/968,518	#EMPTY	MULTI-STAGED SERVICES POLICING	#EMPTY	20-Jun- 11
13/164,227	#EMPTY	ROUTING QUALITY-OF-SERVICE TRAFFIC IN A WIRELESS SYSTEM	#EMPTY	10-Oct- 03
10/748,392	#EMPTY	PROVIDING A TIMING SOURCE FOR MULTIPLE NODES COUPLED TO A CIRCUIT- SWITCHED NETWORK	#EMPTY	30-Dec- 03
12/649,562	#EMPTY	VERIFICATION OF CONFIGURATION INFORMATION IN BGP VPNS	#EMPTY	30-Dec- 09
10/869,612	#EMPTY	METHOD FOR ANALYSING THE OPERATION OF A PACKET DATA TRANSMISSION NETWORK INTERFACE ERLANG VECTOR	#ЕМРТҮ	14-Jun- 04
10/628,180	#EMPTY	AUDIO CALL SCREENING FOR HOSTED VOICEMAIL SYSTEMS	#EMPTY	28-Jul-03
10/403,690	#EMPTY	METHOD AND APPARATUS FOR SECURELY SYNCHRONIZING PASSWORD SYSTEMS	#EMPTY.	31-Mar- 03
12/857,197	#EMPTY	WIRELESS COMMUNICATION	#EMPTY	16-Aug- 10
10/555,914	#EMPTY	ONLINE CHARGING IN A COMMUNICATIONS NETWORK	#EMPTY	28-Apr- 04
10/667,491	#EMPTY	REDUCED CIRCUIT TRACE ROUGHNESS FOR IMPROVED SIGNAL PERFORMANCE	#EMPTY	23-Sep- 03
10/683,407	#EMPTY	ANTENNA DIVERSITY	#EMPTY	10-Oct- 03
	#EMPTY	MEMORY PROTECTION SYSTEMS AND METHODS FOR WRITABLE MEMORY	#EMPTY	31-Mar- 04
10/813,003	#EMPTY	AUTOMATIC CONTACT INFORMATION DETECTION	#EMPTY	26-Nav- 03
10/780,007	#EMPTY	DISCOVERY OF APPLICATION SERVER IN AN IP NETWORK	#EMPTY	17-Feb- 04
10/683,182	#EMPTY	MINIMIZATION OF RADIO RESOURCE USAGE IN MULTI- HOP NETWORKS WITH MULTIPLE ROUTINGS	#EMPTY	10-Oct- 03
12/207,593	#EMPTY	METHOD AND APPARATUS FOR ENHANCING LINK RANGE IN A WIRELESS NETWORK USING A SELF-CONFIGURABLE ANTENNA	#EMPTY	10-5ep- 08
12/685,486	#EMPTY	MOBILITY IN A MULTI-ACCESS COMMUNICATION NETWORK	#EMPTY	11-Jan- 10

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REEL: U27 143 FRANCE. 0704

12/732,578	#EMPTY	AUTO-COMPRESSION FOR MEDIA OVER IP	#EMPTY	26-Mar- 10
14 134,310		INCLUDING A HASHED SERVICE IDENTIFIER IN A PAGING		
10/551,242	#EMPTY	MESSAGE FOR A SERVICE GROUP CALL "MBMS"	#EMPTY	25-Mar- 04
10/ 331,242		PROVIDING A LOCATION SERVICE IN A WIRELESS COMMUNICATIONS NETWORK		
		USING AN INDICATION OF WHETHER THE LOCATION SERVICE IS AN EMERGENCY- RELATED LOCATION SERVICE OR A LAW ENFORCEMENT-		26-Mar-
12/732,395	#EMPTY	RELATED LOCATION SERVICE	#EMPTY	10
12/730,992	#EMPTY	METHOD AND APPARATUS FOR INTELLIGENT MANAGEMENT OF A NETWORK ELEMENT	#EMPTY	24-Mar- 10
	#EMPTY	METHOD AND SYSTEM FOR PROVIDING NETWORK SYNCHRONIZATION WITH A UNIFIED MESSAGING SYSTEM	#ЕМРТҮ	30-Jun- 03
10/610,515		DISTRIBUTED CALL SERVER SUPPORTING COMMUNICATION SESSIONS IN A COMMUNICATION SYSTEM AND METHOD	#EMPTY	25-Jun- 10
12/824,034	#EMPTY	FLOW-RATE-REGULATED BURST		21-Apr-
12/427,106 10/864,146	#EMPTY	SWITCHES METHOD AND APPARATUS FOR PROVIDING REPLAY PROTECTION IN SYSTEMS USING GROUP SECURITY ASSOCIATIONS	#EMPTY	9-Jun-04
10/645,438	#EMPTY	MANAGEMENT OF QUEUES IN CONTACT CENTRES	#EMPTY	21-Aug- 03
#EMPTY	#EMPTY	MANAGEMENT OF QUEUES IN CONTACT CENTRES	#EMPTY	#ЕМРТҮ
12/824,328	#EMPTY	PROVIDING PACKET-BASED MULTIMEDIA SERVICES VIA A CIRCUIT BEARER	#EMPTY	28-Jun- 10
10/750,531	#EMPTY	PHOTONIC LINE SHARING FOR HIGH-SPEED ROUTERS	#EMPTY	31-Dec- 03 23-Nov-
12/623,563	#EMPTY	MULTIMODAL DATA SWITCH	#EMPTY	09
10/741,988	#EMPTY	ZONING FOR DISTANCE PRICING AND NETWORK ENGINEERING IN CONNECTIONLESS AND CONNECTION-ORIENTED NETWORKS	#ЕМРТҮ	19-Dec- 03
10/784,743	#EMPTY	HANDOFF FROM CELLULAR NETWORK TO WLAN NETWORK	#EMPTY	23-Feb- 04
	#EMPTY	METHOD AND SYSTEM FOR CONTENT DETECTION AND INTERCEPTION IN COMMUNICATION NETWORKS	#EMPTY	22-Dec- 03
10/745,065	I WEIGHT I			

	and the second s	The state of the s		T
		APPARATUS, METHOD, AND		
		COMPUTER PROGRAM FOR		
		PROVIDING INSTANT		70.500
		MESSAGES RELATED TO A		30-Sep-
10/675,121	#EMPTY	CONFERENCE CALL	#EMPTY	03
		METHOD AND APPARATUS FOR		
		PROVIDING MOBILE INTER-		1
		MESH COMMUNICATION		
		POINTS IN A MULTI-LEVEL		
(********************************	#EMPTY	WIRELESS MESH NETWORK	#EMPTY	3-Oct-03
10/678,703	HEINIL II	APPARATUS AND METHOD FOR		
		MULTIHOP		
		1		
		MPLS/IP/ATM/FRAME		29-Dec-
	1	RELAY/ETHERNET PSEUDO-	#EMPTY	03
10/747,967	#EMPTY	WIRE	MEIVIFU	
		AND DECOMEDY IN		1
	1	BASEBAND RECOVERY IN		
		WIRELESS NETWORKS, BASE		
		TRANSCEIVER STATIONS, AND		35 000
,		WIRELESS NETWORKING	urnaemi	26-Dec-
12/344,398	#EMPTY	DEVICES	#EMPTY	08
		SOCKS TUNNELING FOR		26-Nov-
	453 10774	FIREWALL TRAVERSAL	#EMPTY	03
10/723,841	#EMPTY		t	
		METHOD FOR TRANSFERRING	1	1
	1	PPP INACTIVITY TIME IN A		13-Jun-
10/745 330	#EMPTY	CDMA2000 NETWORK	#EMPTY	03
10/745,328		OFDM SYSTEM AND METHOD		
		EMPLOYING OFDM SYMBOLS		
	1	WITH KNOWN OR		
		INFORMATION-CONTAINING	1	25-Jan-
		•	#EMPTY	11
13/013,309	#EMPTY	PREFIXES	-	
		OFDM SYSTEM AND METHOD	1	
		EMPLOYING OFDM SYMBOLS		
		WITH KNOWN OR		10 1400
		INFORMATION-CONTAINING		19-May-
13/111,415	#EMPTY	PREFIXES	#EMPTY	11
23/22-7				
		SENDING AN IDENTIFIER OF A	İ	
		WIRELESS LOCAL AREA		
		NETWORK TO ENABLE		
		HANDOFF OF A MOBILE	1	1
		STATION TO THE WIRELESS	1	16-Sep-
	4554070	LOCAL AREA NETWORK	#EMPTY	05
11/229,390	#EMPTY		1	
		METHOD AND APPARATUS FOR	1	
*	-	DYNAMIC RENDERING OF		22-Dec-
10/740 410	#EMPTY	SERVICES	#EMPTY	03
10/740,410	HEISTI 11			
		METHOD AND APPARATUS FOR		1
	1	FACILITATING FULFILLMENT OF	1	1
		REQUESTS ON A	4	1
10/201 575	HERADTV	COMMUNICATION NETWORK	#EMPTY	5-Mar-04
10/794,675	#EMPTY	PROVIDING INFORMATION TO		
	1	A CALLED BACED ON A CALLED	1	1.
		A CALLER BASED ON A CALLED		1
	-	MOBILE TERMINAL'S	1	16-Apr
	1	TEMPORARYDIRECTORY	HENADTV	04
10/826,591	#EMPTY	NUMBER	#EMPTY	
		MINE AND DESIDO MINE AND		
		MPLS/IP PSEUDO-WIRE AND		26-Sep
		LAYER-2 VIRTUAL PRIVATE	HENADTY	0:
10/670,568	#EMPTY	NETWORK RESILIENCY	#EMPTY	
		METHOD FOR PROVIDING		
1		MEDIA COMMUNICATION	I	15-Aug
			#EMPTY	0
10/642,256	#EMPTY	ACROSS FIREWALLS		

12/768,515	#EMPTY	FEEDER CABLE REDUCTION	#EMPTY	27-Apr- 10
HEMPTY	#EMPTY	FEEDER CABLE REDUCTION	#EMPTY	#EMPTY
WCONT ()		BALANCED BUFFERLESS		21-Apr-
12/427,067	#EMPTY	SWITCH	#EMPTY	09
10/886,412	#EMPTY	METHOD FOR UPDATING AND MANAGING SYNCHRONIZATION IDENTIFIER BY USING RELEASE MESSAGES OR STATUS REQUEST AND RESPONSE	#ЕМРТУ	7-Jul-04
#EMPTY	#EMPTY	METHOD FOR UPDATING AND MANAGING SYNCHRONIZATION IDENTIFIER BY USING RELEASE MESSAGES OR STATUS REQUEST AND RESPONSE	#EMPTY	#EMPTY
13/021,134	#EMPTY	EMERGENCY SERVICES FOR PACKET NETWORKS	#EMPTY	4-Feb-11
		RANDOM ACCESS CHANNEL		
#EMPTY	#EMPTY	PROTOCOL	#EMPTY	#EMPTY
12/075 255	#EMPTY	RANDOM ACCESS CHANNEL PROTOCOL	#EMPTY	30-Mar- 11
13/075,755	#EMPTY	SYSTEM AND METHOD FOR PATH FAILURE RECOVERY IN A COMMUNICATIONS ENVIRONMENT	#EMPTY	8-Dec-08
10/739,044	#EMPTY	INTERFERENCE-WEIGHTED COMMUNICATION SIGNAL PROCESSING SYSTEMS AND METHODS	#EMPTY	19-Dec- 03
10/702 122	HÉNECTV	COMMUNICATION CHANNEL OPTIMIZATION SYSTEMS AND METHODS IN MULTI-USER COMMUNICATION SYSTEMS	#EMPTY	4-Mar-04
10/792,127	#EMPTY	WIRELESS OPERATOR SERVICES	1	13-Feb-
10/778,986	#EMPTY	SYSTEM	#EMPTY	04
10/891,172	#EMPTY	ULTRA LOW COST ETHERNET ARCHITECTURE	#EMPTY	14-Jul-04
12/764,813	#EMPTY	SPACE-TIME BLOCK CODING SYSTEMS AND METHODS	#EMPTY	21-Apr- 10
11/547,187	#EMPTY	SPACE-TIME BLOCK CODING SYSTEMS AND METHODS	#EMPTY	29-Sep- 06
13/163,064	#EMPTY	WIRELESS COMMUNICATION NETWORK HAVING A BROADCAST SYSTEM FOR INFORMATION DISTRIBUTION	#ЕМРТҮ	17-Jun- 11
13/108,415	#EMPTY	RELAYING SYSTEM AND METHOD WITH PARTNER RELAYS AND SELECTIVE TRANSMISSION	#EMPTY	16-May- 11
12/572,007	#EMPTY	MEDIA PROXY ABLE TO DETECT BLOCKING	#EMPTY	1-Oct-09
10/920,850	#EMPTY	METHOD AND SYSTEM FOR SERVICE DEMIAL AND TERMINATION ON A WIRELESS NETWORK	#EMPTY	18-Aug- 04

				1
		SYSTEM FOR MANAGING SESSIONS AND CONNECTION IN		
10/961,630	#EMPTY	A NETWORK	#EMPTY	8-Oct-04
10/361,036	HC1444.11	SYSTEM AND METHOD FOR		
		PEER-TO-PEER		25.6
40.404.0.000	#5* ADTO	COMMUNICATION IN CELLULAR SYSTEMS	#EMPTY	25-Jan- 11
13/013,228	#EMPTY		17.44111	26-Nov-
10/723,808	#EMPTY	PRESENCE REPORTING USING WIRELESS MESSAGING	#EMPTY	03
10//23,800				
		METHOD FOR SAFETY CONTROL		
		OF DATA EXCHANGE FLOWS BETWEEN A		
	1	COMMUNICATIONS MODULE		
		AND A COMMUNICATIONS		
andemo esté	#E1 4070/	NETWORK AND SAID COMMUNICATIONS MODULE	#EMPTY	28-Apr- 09
10/579,575	#EMPTY	APPARATUS, METHOD AND		
	-	COMPUTER PROGRAM FOR		
		CONTROLLING A TARGET		31-Mar-
10/814,358	#EMPTY	DEVICE USING INSTANT MESSAGES	#EMPTY	04
10/014,330	- BEWALL			
		APPARATUS, METHOD AND		
		COMPLITER PROGRAM FOR PERFORMING TEXT-TO-SPEECH	<u> </u>	
		CONVERSION OF INSTANT	}	
		MESSAGES DURING A	WC# ACTO	31-Mar-
10/814,080	#EMPTY	CONFERENCE CALL	#EMPTY	04
		SELECTIVE PROCESSING OF A DAMAGED PACKETS	#EMPTY	19-Dec- 03
10/742,196	#EMPTY		, , , , , , , , , , , , , , , , , , ,	
		METHOD AND APPARATUS FOR INDICATING CONGESTION IN A		19-Apr-
10/827,181	#EMPTY	SOURCE ROUTED NETWORK	#EMPTY	04
		METHOD AND APPARATUS FOR		
		SECURING COMMUNICATION	1	
		BETWEEN A MOBILE NODE AND	#F5 4077/	26-Nov- 03
10/723,335	#EMPTY	A NETWORK	#EMPTY	0.5
		APPARATUS AND METHOD FOR		29-Dec-
20/747747	#EMPTY	LAYER-2 AND LAYER-3 VPN DISCOVERY	#EMPTY	03
10/747,346			#EMPTY	3-Nov-03
10/698,525	#EMPTY	PARALLELIZABLE INTEGRITY-	BEIGH 11	3 1101 03
		AWARE ENCRYPTION		30-Mar-
12/750,086	#EMPTY	TECHNIQUE	#EMPTY	10
		PARALLELIZABLE INTEGRITY- AWARE ENCRYPTION		30-Mar-
12/750,086	#EMPTY	TECHNIQUE	#EMPTY	10
		FLEXIBLE CONTROL FOR MEDIA		30-Dec-
10/748,938	#EMPTY	SERVICES	#EMPTY	03
		METHOD AND APPARATUS FOR		
		SECURING FIBER IN AN OPTICAL	HE FOOT	0 100 00
12/350,333	#EMPTY	NETWORK	#EMPTY	8-Jan-09
		GENERIC INFORMATION	HENDTY	13-Apr- 11
13/085,703	#EMPTY	ELEMENT	#EMPTY	11
		MULTI-HOP WIRELESS		24-Nov-
12/52/ 55/	HENADTV	BACKHAUL NETWORK AND METHOD	#EMPTY	09
12/624,964	#EMPTY	LAILIND		

		MULTI-HOP WIRELESS		
12/624,986	#ЕМРТҮ	BACKHAUL NETWORK AND METHOD	#EMPTY	24-Nov- 09
10/744,769	#EMPTY	MANAGING FLOW CONTROL BUFFER	#EMPTY	22-Dec- 03
10/740,763	#EMPTY	TRAFFIC ENGINEERING AND BANDWIDTH MANAGEMENT OF BUNDLED LINKS	#EMPTY	22-Dec- 03
12/286,894	#ЕМРТ Ү	CONNECTOR MODULE WITH REMOVABLE POWER-OVER- ETHERNET MANAGEMENT LOGIC AND METHOD	#EMPTY	2-Oct-08
10/813,770	#EMPTY	APPARATUS, METHOD, AND COMPUTER PROGRAM FOR PROVIDING CLIPS DURING A CONFERENCE CALL	#ЕМРТҮ	31-Mar- 04
10/575,999	#EMPTY	PROVIDING LOCATION INFORMATION IN WIRELESS NETWORKS	#EMPTY	17-Apr- 06
PCT/EP2004/011421	#ЕМРТҮ	METHOD FOR RECORDING A TERMINAL IN A CELLULAR RADIOCOMMUNICATION SYSTEM AND CORE NETWORK COMMUTATOR FOR CARRYING OUT SAID METHOD	#EMPTY	12-Oct- 04
12/482,187	#EMPTY	HÍTLESS MANUAL CRYTOGRAPHIC KEY REFRESH IN SECURE PACKET NETWORKS	#EMPTY	10-Jun- 09
10/824,039	#EMPTY	PERSONAL COMMUNICATION DEVICE HAVING MULTIPLE USER ID'S	#EMPTY	14-Apr- 04
12/542,223	#EMPTY	METHOD AND SYSTEM OF FLOW CONTROL IN MULTI-HOP WIRELESS ACCESS NETWORKS	#EMPTY	17-Aug- 09
10/894,035	#EMPTY	BASE STATION, RELAY, SYSTEM AND METHOD FOR PACKET RE- TRANSMISSION IN A MULTI- HOP NETWORK	#EMPTY	20-Jul-04
10/952,619	#EMPTY	THERMAL-SPATIAL BURST SWITCHING	#EMPTY	29-Sep- 04
10/791 414	#EMPTY	TECHNIQUE FOR MAINTAINING SECURE NETWORK CONNECTIONS	#EMPTY	3-Mar-04
10/791,414	#EMPTY	AUTODISCOVERY FOR VIRTUAL NETWORKS	#EMPTY	8-Jan-04
13/118,008	#EMPTY	METHOD AND SYSTEM FOR MULTIMEDIA MESSAGE DELIVERY IN A COMMUNCIATION SYSTEM	#EMPTY	27-May- 11
10/805,975	#EMPTY	SPEECH RECOGNITION IN AUTOMATED INFORMATION SERVICES SYSTEMS	#EMPTY	22-Mar- 04

		POSITION-FINDING METHOD IN A RADIOCOMMUNICATION		
		SYSTEM, POSITION-FINDING		
		SYSTEMAND DEVICE FOR		
		CARRYING OUT SAID METHOD		
10/583,580	#EMPTY	BIMODE LOCATION	#EMPTY	8-Dec-08
		TELEPHONE TO COMPUTATIONAL DEVICE		12-Jun-
10/866,622	#EMPTY	ASSOCIATION	#EMPTY	04
10,000,021				19-Aug-
10/922,273	HEMPTY	IMPROVED USER INTERFACE	#EMPTY	04
		MOBILE TERMINAL WITH		
		WIRED AND WIRELESS		14-Apr-
10/824,662	#EMPTY	NETWORK INTERFACES	#EMPTY	04
		NETWORK MANAGEMENT		
10/911,378	#EMPTY	ACROSS A NAT OR FIREWALL	#EMPTY	4-Aug-04
		ETHERNET DIFFERENTIATED		15-Jun-
10/868,568	#EMPTY	SERVICES CONDITIONING	#EMPTY	04
		ETHERNET DIFFERENTIATED		
12/939,304	#EMPTY	SERVICES ARCHITECTURE	#EMPTY	4-Nov-10
	Ì	COMBINED USER AGENT FOR		
		PACKET-BASED		5 1 1 04
10/885,279	#EMPTY	COMMUNICATION CLIENTS	#EMPTY	6-Jul-04 15-Sep-
10/941,201	REMPTY	NETWORK MEDIA GATEWAY	#EMPTY	04
10/ 541,201	1 1 1 1 1 1 1	TECHNIQUE FOR ADMISSION		15-Mar-
10/799,703	#EMPTY	CONTROL OF PACKET FLOWS	#EMPTY	04
10/135,105	22	TECHNIQUE FOR END-TO-END		
		ADMISSION CONTROL OF REAL-		15-Mar-
10/799,704	#EMPTY	TIME PACKET FLOWS	#EMPTY	04
		MANAGING PERSONAL		
		COMMUNICATIONS FROM A		
		CALENDAR SCHEDULING		
10/885,351	#EMPTY	APPLICATION	#EMPTY	6-Jul-04
		PROVIDING LOCATION-BASED		
		INFORMATION IN LOCAL		24-Dec-
10/745,836	#EMPTY	WIRELESS ZONES	#EMPTY	03
	}	PROVIDING ADDITIONAL	*	
		INFORMATION WITH SESSION	#CNADTY	23-Feb- 04
10/784,864	#EMPTY	REQUESTS	#EMPTY	- 04
		SYSTEM, METHOD AND DEVICE		
		FOR HIGH BIT RATE DATA		
*0.6000.700	#EMPTY	COMMUNICATINO OVER TWISTED PAIR CABLES	#EMPTY	28-Jul-04
10/900,369	#EIVIP I T	TWISTED FAIR CADES		21-Dec-
11/018,227	#EMPTY	UNIVERSAL DECODER	#EMPTY	04
			uma 1000/	19-May-
12/782,769	#EMPTY	MULTI-HOP LOAD BALANCING	#EMPTY	10
	1	COMMUNICATION SIGNAL		
		DECODING AND SOFT		
_		DEMAPPING METHODS AND	#EMPTY	9-Aug-04
10/913,403	#EMPTY	SYSTEMS	#LIVIP 11	J-FN15-04
		DIFFERENTIAL FORWARDING IN		22 4
/	#E1 10701	ADDRESS-BASED CARRIER	#EMPTY	22-Aug- 08
12/196,909	#EMPTY	NETWORKS	1	
	MET ANTY	TRAFFIC ENGINEERING IN FRAME-BASED CARRIER	#EMPTY	6-Apr-04
10/818,685	#EMPTY	LUMBIL DATED CHARLE		

		NETWORKS		
11/169,718	#EMPTY	VLAN SUPPORT OF DIFFERENTIATED SERVICES	#EMPTY	30-Jun- 05
10/593,108	#EMPTY	DIFFERENTIAL FORWARDING IN ADDRESS-BASED CARRIER NETWORKS	#EMPTY	6-Apr-05
10/859,994	#EMPTY	SELECTIVE INTERNET PRIORITY SERVICE	#EMPTY	4-Jun-04
	0014000/	INTEGRATED AND SECURE ARCHITECTURE FOR DELIVERY OF COMMUNICATIONS SERVICES IN A HOSPITAL	#ЕМРТҮ	31-Mar~ 04
10/813,230	#ЕМРТҮ	SYSTEMS AND METHODS FOR PREVENTING AN ATTACK ON HEALTHCARE DATA PROCESSING RESOURCES IN A HOSPITAL INFORMATION		18-Apr- 08
12/081,684	#EMPTY	SYSTEM	#EMPTY	14-Mar-
13/047,128	#EMPTY	ETHERNET OAM PERFORMANCE MANAGEMENT	#EMPTY	11
12/540,030	#EMPTY	AUTOMATED SESSION ADMISSION	#EMPTY	12-Aug- . 09
10/955,162	#EMPTY	METHOD AND APPARATUS FOR ENABLING ENHANCED CONTROL OF TRAFFIC PROPAGATION THROUGH A NETWORK FIREWALL	#EMPTY	30-Sep- 04
		FLOW ADMISSION CONTROL IN	#EMPTY	22-Mar- 10
12/728;459	#EMPTY	AN IP NETWORK METHOD AND APPARATUS FOR ASSIGNING AND ALLOCATING NETWORK RESOURCES TO LAYER 1VIRTUAL PRIVATE NETWORKS	#ЕМРТҮ	12-Mar- 10
10/851,032	#EMPTY	METHOD AND APPARATUS FOR ACCELERATING FAILOVER OF VPN TRAFFIC IN AN MPLS PROVIDER NETWORK	#EMPTY	21-May- 04
10/599,103	#EMPTY	ADAPTIVE SCHEDULING OF VOICE TRAFFICE IN A MULTI- CARRIER COMMUNICATION ENVIRONMENT	#EMPTY	24-Mar- 05
10/862,514	#EMPTY	TRANSITIONING A STATE OF A CONNECTION IN RESPONSE TO AN INDICATION THAT A WIRELESS LINK TO A WIRELESS DEVICE HAS BEEN LOST	#EMPTY	7-Jun-04 20-Oct-
10/970,590	#EMPTY	LOCATION BASED CALL ROUTING	#EMPTY	04
10/946,322	#EMPTY	METHOD AND APPARATUS FOR GENERATING LARGE NUMBERS OF ENCRYPTION KEYS	#EMPTY	21-Sep- 04 10-Jan-
11/032,632	#EMPTY	AUTOMATED FEATURE INVOKING	#EMPTY	05
10/970,975	#EMPTY	REMOTE TELEPHONY SERVICE MANAGEMENT	#EMPTY	22-Oct- 04

		DISTRIBUTED RESOURCE		28-Oct-
11/262,136	#EMPTY	MANAGEMENT	#EMPTY	05
10/858,979	#EMPTY	METHOD AND APPARATUS FOR INTERFACING A CUSTOMER WITH A CALL CENTER	#EMPTY	2-Jun-04
10/999,392	#EMPTY	AUTOMATED LOGON FOR DIVERSE NETWORK ACCESS	#EMPTY	30-Nov- 04
10/944,565	#ЕМРТҮ	METHOD AND APPARATUS FOR OPEN MANAGEMENT OF MULTI-MEDIA SERVICES	#EMPTY	17-Sep- 04
11/065,899	#EMPTY	DYNAMIC ALLOCATION OF HOST IP ADDRESSES	#EMPTY	25-Feb- 05
10/890,007	#EMPTY	SERVICE CAPABILITY REGISTRY	#EMPTY	13-Jul-04
10/890,043	#EMPTY	SERVICE INSTANCE REGISTRY	#EMPTY	13-Jul-04
10/880,199	#EMPTY	TECHNIQUE FOR COOPERATIVE DISTRIBUTION OF VIDEO CONTENT	#EMPTY	30-Jun- 04
13/091,870	#ЕМРТҮ	METHOD AND SYSTEM FOR TRANSMITTING SIGNALING INFORMATION OVER A DATA TRANSPORT NETWORK	#EMPTY	21-Apr- 11
10/590,624	#EMPTY	METHOD AND APPARATUS FOR PROVIDING SPECIALIZED APPLICATIONS IN A NETWORK	#ЕМРТҮ	14-May- 07
12/715,752	#EMPTY	METRO ETHERNET SERVICE ENHANCEMENTS	#ЕМРТҮ	2-Mar-10
10/591,227	#EMPTY	PRE ALLOCATING RESOURCES OF A WIRELESS NETWORK FOR PACKET-SWITCHED REAL TIME, INTERACTIVE COMMUNICATIONS	#EMPTY	4-Mar-05
13/103,556	#EMPTY	POWER MANAGEMENT AND DISTRIBUTED SCHEDULING FOR UPLINK TRANSMISSION IN WIRELESS SYSTEMS	#ЕМРТҮ	9-May- 11
10/593,053	#EMPTY	PILOT DESIGN FOR OFDM SYSTEMS WITH FOUR TRANSMIT ANTENNAS	#EMPTY	15-Sep- 06
13/108,062	#EMPTY	PROVIDING PACKET-BASED MULTIMEDIA SERVICES VIA A CIRCUIT BEARER	#EMPTY	16-May- 11
10/863,946	#EMPTY	METHOD AND APPARATUS FOR ESTABLISHING A FEDEREATED IDENTITYUSING A PERSONAL WIRELSS DEVICE	#EMPTY	9-Jun-04
10/803/340	7 2777	SYSTEM AND METHOD FOR CONFIRMING THAT THE ORIGIN OF AN ELECTRONIC MAIL		16-Dec-
11/014,509	#EMPTY	MESSAGE IS VALID	#EMPTY	04

		CUCYCAA AND AAETHOD EOR		
		SYSTEM AND METHOD FOR TRANSLATING APPLICATION		
		PROGRAM NETWORK SERVICE		
		REQUESTS INTO ACTIONS AND		
		PERFORMING THOSE ACTIONS		
		THROUGH THE MANAGEMENT		
		AND/OR CONTROL PLANE		
		RESPONSIVE TO PREVIOUSLYDEFINED POLICIES		
		AND PREVIOUS REQUESTS BY		
an larg 430	#EMPTY	THE SAME OR ANOTHER APP	#EMPTY	8-Jun-11
13/156,178	WEIGHT 11			23-Aug-
10/924,512	#EMPTY	IN-BAND ADDRESS TUNNELING	HEMPTY	04
10/324/312		INSTANT MESSAGING CLIENT		13-Jan-
** /221 764	#EMPTY	AND SERVER	#EMPTY	06
11/331,764	The state of the s			14-Apr-
11/105,843	#EMPTY	SECURITY BRIDGING	#EMPTY	05
44,440,000		IDENTIFYING AND		
		CONTROLLING NETWORK	1	18-Nov-
		SESSIONS VIA AN ACCESS	#EMPTY	04
10/991,791	#EMPTY	CONCENTRATION POINT	ACINI 11	
		INDEPENDENT SCHEDULING IN	HE A ADTV	10-Oct- 06
10/599,802	#EMPTY	A WIRELESS NETWORK	#EMPTY	
		METHOD FOR PROVIDING		
		BEARER SPECIFIC INFORMATION FOR WIRELESS		29-Dec-
	#EMPTY	NETWORKS	#EMPTY	10
12/980,499	#EIVIF (1			21-Dec-
		GRID PROXY ARCHITECTURE FOR NETWORK RESOURCES	#EMPTY	04
11/018,997	#EMPTY			1 1
	\	MOBILE RFID TAG TRACKING		
		SYSTEM USING CELLULAR	#EMPTY	9-Feb-07
11/573,469	#EMPTY	SYSTEMS	HEIVII II	
		METHOD AND SYSTEM FOR		25.44
		CONNECTIVITY FAULT	ar LACTO	25-May- 05
11/137,015	#EMPTY .	NOTIFICATION	#EMPTY	
		TWO-DIMENSIONAL		26-Aug-
12/547,934	#EMPTY	CIRCULATING SWITCH	#EMPTY	09
		METHOD AND APPARATUS FOR		1
		PUSH-TO-TALK		30-Mar-
11/093,778	#EMPTY	COMMUNICATIONS	#EMPTY	05
11/053,170		USE OF EXTENSIBLE		
		PROPERTIES THAT ENABLES		22-Sep-
		ADAPTIVE NETWORKS AND	HCMADTV	22-Sep-
10/946,982	#EMPTY	SERVICES	#EMPTY	- 1
		METHOD AND APPARATUS FOR		
		ESTIMATING END-TO-END		15-Dec-
11/013,022	#EMPTY	PACKET DELAY	#EMPTY	21-Dec-
		The state of the s	#EMPTY	04
11/018,359	#EMPTY	MEDIA CAPABILITY SELECTION	#LIVIT) I	1
		ENHANCED ENCAPSULATION		
		MECHANISM USING GRE		13-May-
12/779,614	#EMPTY	PROTOCOL	#EMPTY	10
		WIRELESS COMMUNICATION	1	
		METHODS, SYSTEMS AND		
11/547,077	#EMPTY	SIGNAL STRUCTURES	#EMPTY	4-Apr-05
17/24/10//				

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			and the second s	
		INITIATING SESSIONS IN ASSOCIATION WITH A		
		REMINDER FROM AN		26-Oct-
10/973,175	#EMPTY	INFORMATION ORGANIZER	#EMPTY	04
		INTEGRATED HOME SERVICE		9-May-
13/103,438	#EMPTY	NETWORK	#EMPTY	11
		MOBILE IPV6 AUTHENTICATION AND AUTHORIZATION		12-Apr-
11/103,768	#EMPTY	BASEUNE	#EMPTY	05
11/103,708		METHOD AND APPARATUS FOR		
		RESTORING SERVCIE LABEL		
10/889,647	#EMPTY	INFORMATION	#EMPTY	12-Jul-04
i incontrata de la contrata contrata de la contrata		SUPPORTING SERVICES FOR		
	1	PEER-TO-PEER		0.51.05
11/053,044	#EMPTY	COMMUNICATION SESSIONS	#EMPTY	8-Feb-05
		SECURING HOME AGENT TO MOBILE NODE		
		COMMUNICATION WITH HA-		13-Apr-
11/104,916	#EMPTY	MN KEY	HEMPTY	05
		SIGNALLING CHANNEL AND		
		RADIO SYSTEM FOR POWER		0 to ± 10
12/684,540	#EMPTY	SAVING IN WIRELESS DEVICES	#EMPTY	8-Jan-10
		METHOD OF ESTIMATING THE		
		SYMBOLS OF A DIGITAL SIGNAL		13.6440
		AND RECEIVER FOR	#EMPTY	13-Aug- 07
11/547,536	#EMPTY	IMPLEMENTING SAID METHOD	7723411	
,		METHOD OF ESTIMATING THE		
ĺ		SYMBOLS OF A DIGITAL SIGNAL AND RECEIVER FOR		15-Jun-
- n/- co 3ca	#FMPTY	IMPLEMENTING SAID METHOD	#EMPTY	11
13/160,764	BEIMI (1			
		SYSTEM AND METHOD FOR PROVIDING EARLY RINGBACK		
		BY A HOME LEGACY MOBILE		15-Apr-
10/599,944	#EMPTY	STATION DOMAIN NETWORK	#EMPTY	05
		THE STATE OF THE S		
		METHOD AND SYSTEM FOR QUALITY OF SERVICE SUPPORT		C.
		FOR ETHERNET MULTISERVICE		
	İ	INTERWORKING OVER		70.140-
		MULTIPROTOCOL LABEL	#EMPTY	30-Mar- 10
12/750,208	#EMPTY	SWITCHING	HEIVII II	13-Oct-
		BROKERING NETWORK	#EMPTY	04
10/964,466	#EMPTY	RESOURCES		
		SPACE-TIME TRANSMIT		
		DIVERSITY SYSTEMS AND METHODS FOR OFDMA		
11/547,073	#EMPTY	APPLICATIONS	#EMPTY	2-Oct-06
11/14/11/1				20-Dec- 04
11/017,317	#EMPTY	ADAPTABLE CODEC	#EMPTY	- 1 04
		ELASTIC TRAFFIC MARKING FOR		
		MULTI-PRIORITY PACKET		
		STREAMS IN A	#EMPTY	30-Jul-09
12/512,363	#EMPTY	COMMUNICATIONS NETWORK OPTIMIZED SCHEDULING	Herest 41	1 23 25. 33
		METHOD FOR DELAY-SENSITIVE		
		TRAFFIC ON HIGH SPEED		
		SHARED PACKET DATA	HEAADTV	27-Apr- 10
12/767,887	#EMPTY	CHANNELS	#EMPTY	

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		NETWORK MANAGEMENT SYSTEM AND METHOD FOR		
		ADAPTIVE PASTING OF		
		1		13-Dec-
	45.400	CONFIGURATION INFORMATION	#EMPTY	04
11/008,999	#EMPTY			
		METHOD AND SYSTEM FOR		
		SOFT HANDOFF IN MOBILE		10-Jun-
13/158,095	#EMPTY	BROADBAND SYSTEMS	#EMPTY	11
		METHOD AND SYSTEM FOR		
		SOFT HANDOFF IN MOBILE		13-Jun-
13/159,023	#EMPTY	BROADBAND SYSTEMS	#EMPTY	11
		ACCURACY METALOGY	#EMPTY	1-Oct-04
10/956,323	#EMPTY	SENSOR NETWORK RECEIVING AN IDENTIFIER OF A	FILLEN	
		MOBILE STATION IN A PACKET-		
		SWITCHED WIRELESS		
	ALCO ADTV	NETWORK	#EMPTY	6-Aug-04
10/913,664	#EMPTY			
		METHOD AND APPARATUS FOR		20 4447
		MANAGING INTERFACES ON A	WC4 4070/	20-Aug- 04
10/922,709	#EMPTY	NETWORK ELEMENT	#EMPTY	1. 04
		ENHANCED CALLER		
		IDENTIFICATION USING CALLER		21-May-
12/784,596	#EMPTY	READABLE DEVICES	#EMPTY	10
12/10-1,550		GENERIC SNMP INFORMATION		21-Dec-
	#EMPTY	COLLECTION	#EMPTY	05
11/313,898	#EMP11			
		HANDOFFS AND HANDOFF		
		SELECTION IN A WIRELESS	#E14077/	4-Dec-06
11/570,028	#EMPTY	ACCESS NETWORK	#EMPTY	4-000-00
		DYNAMIC CALL PROCESSING	ì	
		CONTROL FROM A TELEPHONY		20-Jan-
11/040,684	#EMPTY	TERMINAL	#EMPTY	05
		CABLE REDUCTION	#EMPTY	9-Aug-04
10/914,589	#EMPTY	SWITCHING DEVICE, METHOD,		
		AND COMPUTER PROGRAM		
		FOR MONITORING FLOW		12-Oct-
10/053 003	#EMPTY	TRAFFIC	#EMPTY	04
10/962,882	- "	SWITCHING DEVICE, METHOD,		
		AND COMPUTER PROGRAM		
		FOR MONITORING FLOW		12-Oct-
12/577,639	#EMPTY	TRAFFIC	#EMPTY	09
		SOFT HANDOFF IN OFDMA	1	21-Dec-
11 (620 472	HEMPTY	SYSTEM	#EMPTY	06
11/630,473				24-May-
13/114,579	#EMPTY	PREAMBLES IN OFDMA SYSTEM	#EMPTY	11
A41 127,313		BACKBONE PROVIDER	1	22-Jun-
44.50.005	#EMPTY	BRIDGING NETWORKS	#EMPTY	09
11/159,065	HEIVIPTI		1	27-Jun-
		LAYER-2 TO MPLS SERVICE	#EMPTY	05
11/167,883	#EMPTY	MEDIATION ARCHITECTURE	activit 11	
		ETHERNET LAN SERVICE		30-Dec
11/024,692	#EMPTY	ENHANCEMENTS	#EMPTY	- 04
		PREVENTING ILLICIT		29-Sep
10/05/10/0	#EMPTY	COMMUNICATIONS	#EMPTY	04
10/954,049	#CIVIE 11			22-Dec
		SOFTWARE DEVELOPMENT	#EMPTY	05
11/316,268	#EMPTY	AND TESTING ENVIRONMENT	HEIVIPE	—
		SYSTEM AND METHOD FOR	-	
		MAPPING SYMBOLS FOR MIMO		
11 (621 043	#EMPTY	TRANSMISSION	#EMPTY	7-Jan-08
11/631,842	7 2.1411 1 1			

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		DYNAMIC ADJUSTMENT OF		
	1	COLLISION SENSE RANGE IN A		
11/197,292	#EMPTY	CSMA/CA WIRELESS SYSTEMS	HEMPTY	4-Aug-05
		RESILIENT NETWORK		18-Oct-
12/906,185	#EMPTY	DATABASE	#EMPTY	10
				16-Aug-
12/856,757	REMPTY	BAND REJECT FILTERS	HEMPTY	10 16-Aug-
			#EMPTY	10-Aug-
12/856,757	#EMPTY	BAND REJECT FILTERS	HCIVIPIT	23-Jun-
		AAND DEIGGT CHITEDS	#EMPTY	11
13/167,366	#EMPTY	BAND REJECT FILTERS	HEWIT	
		METHOD AND APPARATUS FOR		
		IMPLEMENTING MULTIPLE		
		PORTALS INTO AN RBRIDGE		27-Oct-
12/258,497	#EMPTY	NETWORK	#EMPTY	08
		IMPROVEMENTS IN OR		
		RELATING TO CALL		
		PRIORITISATION METHODS IN A	HEMOTY	2-Jul-07
11/577,472	#EMPTY	CALL CENTER	#EMPTY	22-Dec-
		ALUTINE CALL ODICINATION	#EMPTY	05
11/316,061	#EMPTY	MULTIPLE CALL ORIGINATION	#LIVIT 11	
	Ì	METHOD AND APPARATUS FOR		
	1	ASSIGNING AND ALLOCATING		
		NETWORK RESOURCES TO	1	
		PACKET-BASED VIRTUAL		17-Aug-
12/857,860	#EMPTY	PRIVATE NETWORKS	#EMPTY	10
		AND METHOD OF		1
		SYSTEM AND METHOD OF ADAPTIVE FRAME SIZE		
		MANAGEMENT IN A WIRELESS		28-Dec-
10/070 017	#EMPTY	MULTIHOP NETWORK	#EMPTY	10
12/979,913	#EIVIE I I			25-Aug-
		MESH NETWORKS EVALUATION	#EMPTY	05
11/574,211	#EMPTY	METHODS		
		TRANSMISSION FORMAT		
		SELECTION FOR OPTIMIZING		
		TRANSMISSION OF DELAY		2 12 2 2 3
12/983,692	#EMPTY	SENSITIVE TRAFFIC	#EMPTY	3-Jan-11
		ESTABLISHING SESSIONS WITH		22-Jun-
11/159,033	#EMPTY	DEFINED QUALITY OF SERVICE	#EMPTY	05
** ** ** ** ** ** ** ** ** ** ** ** **				1
		USING REACHABILITY		
		INFORMATION TO FACILITATE		Ì
	#C14DTV	PEER-TO-PEER COMMUNICATIONS	#EMPTY	2-Aug-10
12/848,482	#EMPTY	COMMUNICATIONS		
		SPEECH QUALITY	1	28-Feb-
		MEASUREMENT BASED ON	#EMPTY	28-160-
11/364,251	#EMPTY	CLASSIFICATION-ESTIMATION	HEIVIPII	
		METHOD AND PROCESS FOR		
		ENABLING IMPROVED	1	1
		PROTECTION OF CONSUMER		
		INFORMATION IN ELECTRONIC		
11/760 259	#EMPTY	TRANSACTIONS	#EMPTY	8-Nov-05
11/269,358		WIRELESS TRANSIT LINK		
		DISCOVERY AND	1.	13-Apr-
11/577,271	#EMPTY	ESTABLISHMENT	#EMPTY	07
		METHOD AND EVETERA ECO		1
	-	METHOD AND SYSTEM FOR DYNAMIC SERVICES DISCOVERY		
	-	WITH DYNAMIC DNS FOR PEER		22-Dec-
	45.4077	TO PEER TELEPHONY SERVICES	#EMPTY	05
11/316,000	#EMPTY	I TO PEEN TELEFITORY SERVICES		

				31-Oct-
11/262,664	#EMPTY	PSEUDO WIRE MERGE FOR IPTV	#EMPTY	05
11/664,135	#EMPTY	METHOD AND SYSTEM FOR CAPACITY AND COVERAGE ENHANCEMENT IN WIRELESS NETWORKS WITH RELAYS	#EMPTY	26-Feb- 08
11/630,385	#EMPTY	METHODS AND SYSTEMS FOR ENABLING FEEDBACK IN WIRELESS COMMUNICATION NETWORKS	HEMPTY	22-Dec- 06
11/630,391	#EMPTY	CLOSED LOOP MIMO SYSTEMS AND METHODS	#EMPTY	22-Dec- 06
11/287,131	#EMPTY	SECURE DIFFERENTIATED READING OF SENSORS AND RFID TAGS	#EMPTY	23-Nov- 05
11/526,548	#EMPTY	SCALABLE OPTICAL-CORE NETWORK	#EMPTY	25-Sep- 06
	#EMPTY	EFFICIENT LOCATION UPDATES, PAGING AND SHORT BURSTS	#EMPTY	21-Dec- 06
11/571,094	#EMPTY	METHOD TO BALANCE CHANNEL LOAD USING EXTENDED GLOBAL SERVICE REDIRECTION MESSAGE IN A SYSTEM ENVIRONMENT THAT SUPPORTS MULTIPLE BAND CLASSES	#EMPTY	7-Oct-05
12/704,850	#EMPTY	SYSTEM AND METHOD FOR LOW DENSITY PARITY CHECK ENCODING OF DATA	#EMPTY	12-Feb- 10
11/665,171	#EMPTY	SYSTEM AND METHOD FOR LOW DENSITY PARITY CHECK ENCODING OF DATA	#EMPTY	29-Jul-08
13/156,942	#EMPTY	SYSTEM AND METHOD FOR LOW DENSITY PARITY CHECK ENCODING OF DATA	#EMPTY	9-Jun-11
11/235,055	#EMPTY	METHOD AND SYSTEM FOR REDUCING BANDWIDTH NEEDED TO FILTER REQUESTED CONTENT	#EMPTY	26-Sep- 05
		METHODS AND DEVICES FOR SUPPORTING LOCATION SERVICES IN A	#EMPTY	29-Jun- 05
11/169,356	#EMPTY	METHOD AND SYSTEM FOR		12-May
11/432,476	#EMPTY	PACKET SCHEDULING SYSTEMS AND METHODS FOR USE WITH ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	#EMPTY	2-May 07
11/293,206	#EMPTY	CALL ADMISSION CONTROL SYSTEMS AND METHODS FOR WIRELESS NETWORKS	#ЕМРТҮ	5-Dec-0
12/965,273	#EMPTY	OFDMA SYSTEM WITH REVERSE LINK INTERFERENCE ESTIMATION OFDMA SYSTEM WITH REVERSE	#EMPTY	10-Dec
12/965,273	#EMPTY	LINK INTERFERENCE ESTIMATION	#EMPTY	10-Dec

				·
11/794,633	#EMPTY	PUSH-TO-TALK OPTIMIZATION	#EMPTY	2-Jul-07
12/785,151	#EMPTY	CLIENTLESS SUBSCRIBERS WITH SEAMLESS ROAMING OVER SCALABLE WIDE ARE WIRELESS NETWORKS	#EMPTY	21-May- 10
11/270,319	#EMPTY	ATM OVER ETHERNET SCHEDULER	#EMPTY	9-Nov-05
12/094,623	#EMPTY	SESSION INITIATION PROTOCOL (SIP) MULTICAST MANAGEMENT METHOD	#ЕМРТҮ	22-May- 08
11/304,071	HEMPTY	SHARING OF AUTHENTICATED	#EMPTY	15-Dec- 05
11/280,615	#EMPTY	RESOURCE CONSERVATION FOR PACKET TELEVISION SERVICES	#EMPTY	16-Nov- 05
11/186,092	#EMPTY	TANDEM CALL ADMISSION CONTROL BY PROXY FOR USE WITH NON-HOP-BY-HOP VOIP SIGNALING PROTOCOLS	#EMPTY	21-Jul-05
11/170,211	#EMPTY	TIMELY RECOVERY FOR MEDIA ON DEMAND STREAMING	#EMPTY	29-Jun- 05
12/387,621	#EMPTY	SUPPORT FOR HANDOFFS IN HIGH RATE PACKET DATA SYSTEMS	#EMPTY	5-May- 09
12/685,505	#ЕМРТҮ	METHOD AND ARCHITECTURE FOR A SCALABLE APPLICATION AND SECURITY SWITCH USING MULTI-LEVEL LOAD BALANCING	#EMPTY	11-Jan- 10
10/587,879	#EMPTY	PICO CELL WIRELESS LOCAL AREA NETWORK (WLAN)	#EMPTY	27-Jul-06
11/814,290	#EMPTY	DYNAMIC ESTABLISHMENT OF VIRTUAL CIRCUITS USING MULTI-SEGMENT PSEUDOWIRES	#EMPTY	19-Jul-07
11/718,006	#EMPTY	SYSTEMS AND METHODS FOR DISTRIBUTING CONTENT IN WIRELESS NETWORKS	#EMPTY	3-Mar-08
11/337,144	#EMPTY	ENHANCED FILTERING FOR AN IP MULTIMEDIA SUBSYSTEM	#EMPTY	20-Jan- 06
11/336,141	#EMPTY	SERVICE TEMPLATES FOR AN IP MULTIMEDIA SUBSYSTEM	#EMPTY	20-Jan- 06
11/377,128	#EMPTY	SCALABLE BALANCED SWITCHES	#EMPTY	16-Mar- 06
11/268,887	#ЕМРТҮ	USING COOKIES WITH INTERACTIVE COMMUNICATION SESSIONS AND WEB SESSIONS USING INTERACTIVE	#EMPTY	.8-Nov-05
11/268,845	#EMPTY	COMMUNICATION SESSIONS COOKIES IN WEB SESSIONS	#EMPTY	8-Nov-05
11/269,219	#EMPTY	INTERACTIVE COMMUNICATION SESSION COOKIES METHODS AND SYSTEM FOR	#EMPTY	8-Nov-05
11/795,530	#EMPTY	RETRANSMITTING DATA PACKETS	#EMPTY	4-Apr-08 21-Dec-
11/313,309	#EMPTY	PRESENCE NOTIFICATION	#EMPTY	05

		METHOD AND APPARATUS FOR		
		SPECIFYING IP TERMINATION IN	#EMPTY	13-Dec- 10
12/966,733	#EMPTY	A NETWORK ELEMENT COVERAGE IMPROVEMENT IN	HELVII I I	
		WIRELESS SYSTEMS WITH FIXED		13-May-
12/119,817	#EMPTY	INFRASTRUCTURE BASED RELAYS	#EMPTY	08
12/113,017		MULTIPLE-TERMINATION		
		ROUTING IN A WIRELESS NETWORK ENVIRONMENT		
		WITH AN INTERNET PROTOCOL		13-Feb- 06
11/352,757	#EMPTY	CORE	#EMPTY	12-Dec-
11/301,047	#EMPTY	FEEDER CABLE REDUCTION	#EMPTY	05
11/816,370	#EMPTY	RADIO ACCESS SYSTEM AND METHOD USING OFOM AND CDMA FOR BROADBAND DATA TRANSMISSION	#EMPTY	15-Aug- 07
		SESSION INITIATION FROM APPLICATION SERVERS IN AN IP	#EMPTY	21-Apr- 06
11/408,850	#EMPTY	MULTIMEDIA SUBSYSTEM	HCIVIPII	- 00
		COMMUNICATION RESOURCE ALLOCATION SYSTEMS AND		13-Apr-
11/665,310	#EMPTY	METHODS	#EMPTY	07
		METHOD AND APPARATUS FOR	HEMPTY	23-Dec- 05
11/315,292	#EMPTY	DETECTING RADAR SIGNALS	TECONO CO	
		METHOD AND APPARATUS FOR DETECTING A FAULT ON AN		21-Dec-
11/314,678	#EMPTY	OPTICAL FIBER	#EMPTY	05
		COMPACT FLOATING POINT DELTA ENCODING FOR	#EMPTY	19-Dec- 05
11/303,990	#EMPTY	COMPLEX DATA		
12/732,043	#EMPTY	INTERFACING BETWEEN A COMMAND LINE INTERFACE- BASED APPLICATION PROGRAM AND A REMOTE NETWORK DEVICE	#EMPTY	25-Mar- 10
		GENERATING A COMFORT		
		INDICATOR AT AN ORIGINATING TERMINAL	#EMPTY	24-Mar- 06
11/388,379	#EMPTY	PROVIDING IMPROVED POST-		
		DIAL DELAY AT AN		24-Mar-
11/388,276	#EMPTY	ORIGINATING TERMINAL	#EMPTY	06
		DETERMINING TRANSMISSION LATENCY IN NETWORK DEVICES	#EMPTY	7-Nov-05
11/268,419	#EMPTY	SEPARATION OF SESSION AND		29-Aug-
11/214,394	#EMPTY	SESSION CONTROL	#EMPTY	05
		GEOGRAPHIC REDUNDANCY IN	HEAMBTV	21-Dec- 05
11/313,338	#EMPTY	COMMUNICATION NETWORKS	#EMPTY	- 03
		METHODS AND SYSTEMS FOR OFDM USING CODE DIVISION		15-May-
11/910,091	#EMPTY	MULTIPLEXING	#EMPTY	08
		SYSTEMS AND METHODS FOR	#EMPTY	25-Sep- 07
11/887,114	#EMPTY	OFDM CHANNELIZATION	#CIVIP I I	
		METHOD AND SYSTEM FOR COMBINING OFDM AND		14-Mar-
13/047,291	#EMPTY	TRANSFORMED OF DM	#EMPTY	11

		METHOD AND SYSTEM FOR COMBINING OFDM AND		14-Mar-
13/047,259	#EMPTY	TRANSFORMED OFDM METHOD AND SYSTEM OF	#ЕМРТҮ	20-Dec-
11/311,260	#EMPTY	MANAGING WIRELESS RESOURCES	#EMPTY	05
11/475,327	#EMPTY	METHOD FOR ANALYZING BROWSING AND DEVICE FOR IMPLEMENTING THE METHOD BROWSING ANALYSIS	#EMPTY	27-Jun- 06
11/338,118	#EMPTY	VIRTUAL ROUTERS FOR GMPLS NETWORKS	#EMPTY	23-Jan- 06
13/167,251	#EMPTY	VIRTUAL ROUTERS FOR GMPLS NETWORKS	#EMPTY	23-Jun- 11
12/404,687	#EMPTY	BASESTATION MAINTENANCE SYSTEMS AND METHOD	немрту	16-Mar- 09
11/262,665	#EMPTY	METHOD AND APPARATUS FOR LAYER 2 FAST RE- CONFIGURATION IN A ROUTING BRIDGE NETWORK	#EMPTY	31-Oct- 05
11/475,328	#EMPTY	METHOD FOR SECURING A TRANSMISSION ASSOCIATED SYSTEM MEDIATION PLATFORM DVB-H KEY SPLITTING	#ЕМРТҮ	27-Jun- 06
13/187,779	#EMPTY	METHOD FOR SECURING A TRANSMISSION ASSOCIATED SYSTEM MEDIATION PLATFORM DVB-H KEY SPLITTING	#EMPTY	21-Jul-11
11/325,064	#EMPTY	DYNAMIC HIERARCHICAL ADDRESS RESOURCE MANAGEMENT ARCHITECTURE, METHOD AND APPARATUS	#ЕМРТҮ	3-Jan-06
13/109,553	#EMPTY	TRANSMISSION METHOD AND RELATED BASE STATION	#EMPTY	17-May- 11
13/098,863	#EMPTY	ACTIVE SET MANAGEMENT ENHANCEMENT FOR RELIABLE SOFT HANDOFF IN 1XEV-DO SYSTEM	#EMPTY	2-May-
. 11/251,252	#EMPTY	METHOD AND APPARATUS FOR PRESERVING PACKETS DURING NETWORK CONGESTION	#EMPTY	14-Oct- 05
11/417,736	#EMPTY	DOWNLINK BEAMFORMING FOR BROADBAND WIRELESS NETWORKS	#EMPTY	4-May- 06
11/526,789	#EMPTY	SYSTEM AND METHOD FOR TRANSPARENT SINGLE SIGN-ON	#EMPTY	25-Sep- 06
12/066,322	#EMPTY	WIRELESS FEEDBACK SYSTEM AND METHOD	#EMPTY	5-Nov-08
13/093,419	#EMPTY	METHOD AND SYSTEM FOR ALLOCATING MEDIA ACCESS CONTROL LAYERRESOURCES IN A WIRELESS COMMUNICATION ENVIRONMENT	#EMPTY	25-Apr- 11

		FORWARDING TABLE MINIMISATION IN ETHERNET	#EMPTY	26-Aug- 05
11/223,246	#EMPTY	SWITCHES	HEIVE II	14-Sep-
** (*** 00*	#EMPTY	CIRCUIT BEARER CONTROL	#EMPTY	06
11/531,865	HEIVIE'I I	METHOD AND SYSTEM FOR		19-Dec-
		ENHANCING COLLABORATION	#EMPTY	05
11/303,989	#EMPTY			
		CIRCUIT-SWITCHED AND		
		MULTIMEDIA SUBSYSTEM		24-May-
		VOICE CONTINUITY WITH BEARER PATH INTERRUPTION	#EMPTY	06
11/440,165	#EMPTY	BEARER PAIN INTERROFTION		
		METHOD FOR DEFENDING		1
		AGAINST DENIAL-OF-SERVICE		17-Nov-
		ATTACK ON THE IPV6	#EMPTY	05
11/280,428	#EMPTY	NEIGHBOR CACHE	PFK, STIT 1.7	
		TECHNIQUE FOR DYNAMICALLY		22-Dec-
	Ì	CONTROLLING DELIVERY OF	#EMPTY	22-060-
11/615,249	#EMPTY	CONTENT	HEIVIPII	1
	1	SYSTEM AND METHOD FOR VALIDATION AND		1
		ENFORCEMENT OF		15-Dec-
44 /204 042	#EMPTY	APPLICATION SECURITY	#EMPTY	05
11/304,043	72.131	PROVIDING A DATA FUNCTION		
	HEMPTY	IN AN ACCESS GATEWAY NODE	#EMPTY	20-Jul-10
12/839,724	HEIVIPIC			10-Dec-
	usa serra	PROVIDING A DATA FUNCTION IN AN ACCESS GATEWAY NODE	#EMPTY	10
12/964,955	#EMPTY			21-Jun-
		SYSTEM AND METHOD FOR	#EMPTY	06
11/471,872	#EMPTY	SECURE DIGITAL VIDEO		
		METHODS AND SYSTEMS FOR A		
		WIRELESS MESH ROUTING	HEMPTY	1-Apr-11
13/078,562	#EMPTY	ARCHITECTURE AND PROTOCOL	***************************************	
		ENHANCED MESSAGING	#EMPTY	1-Jun-06
11/421,556	#EMPTY	SERVICES	HCIAIL 11	
		METHOD AND SYSTEM FOR	4154 40774	9-Jun-06
11/450,499	#EMPTY	HARD HANDOFF IN HRPD	#EMPTY	12-Jun-
		INTER DOMAIN CALL ROUTING	#EMPTY	06
11/452,069	#EMPTY		1	
		METHOD AND APPARATUS FOR	1	
		INCREASING THE SCALABILITY	#EMPTY	1-Apr-11
13/078,503	#EMPTY	OF ETHERNET OAM	HEWIT	
		METHOD AND APPARATUS FOR		1
		PROACTIVE AUTHENTICATION		
		OF PEER DEVICES IN AN AD-	#EMPTY	7-Jul-06
11/456,108	#EMPTY	HOC NETWORK	#EIVIP (1	7 30, 00
		METHOD AND APPARATUS FOR AUTHENTICATING PEER		1
		DEVICES IN AN AD-HOC		
117455 105	#EMPTY	NETWORK	#EMPTY	7-Jul-06
11/456,106	D C IAH 1 1			
		PROTECTION SWITCHING WITH TRANSMITTER COMPENSATION		30-Mar-
	#ELADTV	FUNCTION	#EMPTY	06
11/392,908	#EMPTY	TOTAL TOTAL		13-Jun-
11/451,722	#EMPTY	BEARER PATH OPTIMIZATION	#EMPTY	06
11/431/122		INTERACTIVE TELEVISION		29-Dec-
11/321.207	#EMPTY	SERVICES	#EMPTY	05
1 11/3/1/11//	1 44 64 17 11 1 1			

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		PREVENTION OF MULTIPLE MN REGISTRATIONS DURING		23-Jun-
11/473,429	#EMPTY	DYNAMIC HA ASSIGNMENT AUTHENTICATION METHOD AND RELATED DEVICES	#EMPTY	06
		ADAPTIVE MATCHING AUTHENTICATION FOR	#EMPTY	28-Sep- 06
11/529,023	#EMPTY	AMBIENT NETWORKS.	HCIVIPII	
A4 (204 010	#EMPTY	METHOD AND APPARATUS FOR PROVIDING AVAILABILITY METRICS FORMEASUREMENT AND MANAGEMENT OF ETHERNET SERVICES	#ЕМРТҮ	15-Dec- 05
11/304,019	#EMPTY	PROTECTION SWITCHED ETHERNET LAN SEGMENT	#EMPTY	30-Jun- 06
11/311,102	#EMPTY	METHOD AND APPARATUS FOR SECURE TRANSPORT AND STORAGE OF SURVEILLANCE VIDEO	#EMPTY	19-Dec- 05
11/996,463	#EMPTY	SYSTEM AND METHOD FOR FREQUENCY DIVISION MULTIPLE ACCESS COMMUNICATIONS	#ЕМРТҮ	22-Jan- 08
	#EMPTY	FMIPV6 INTEGRATION WITH WIMAX	#EMPTY	11-Apr- 08
12/083,422	#EMPTY	METHODS AND SYSTEMS FOR COMMUNICATING OVER A QUANTUM CHANNEL	#ЕМРТҮ	31-May- 10
12/785,035	#EMPTY	METHOD AND APPARATUS FOR EXTENDING THE BANDWIDTH OF A SPEECH SIGNAL	#EMPTY	21-May- 10
11/289,182	#ЕМРТҮ	ENHANCED SERVICES FOR A POTS LINE	#EMPTY	29-Nov- 05
		INITIATING OUTGOING CALLS TO A VOP TERMINAL FROM A POTS BASED TELEPHONE TERMINAL	#EMPTY	20-Dec- 05
11/312,613	#EMPTY	OPTIMIZING NEIGHBOR LISTS	#EMPTY	13-Jun- 08
12/138,734	#EMPTY	METHODS AND SYSTEMS TO MITIGATE INTER-CELL INTERFERENCE	#EMPTY	22-Feb- 08
11/990,868	#EMPTY	LOCATION BASED MODE SWITCHING FOR DUAL MODE MOBILE TERMINALS	#EMPTY	20-Dec 0:
11/313,048	#EMPTY	LOCATION BROADCASTING	#EMPTY	29-Nov 05
11/289,183	#EMPTY	ERROR HANDLING FOR NAMED SIGNAL EVENTS IN WIRELESS COMMUNICATIONS	#EMPTY	22-Dec
11/316,428	#EMPTY	ERROR HANDLING FOR NAMED SIGNAL EVENTS IN WIRELESS COMMUNICATIONS	#EMPTY	25-Jul-1
13/190,015	#EMPTY	CREATING AND RECOGNIZING USER-DEFINED LOCATIONS USING COMMUNICATION TERMINALS	#EMPTY	5-Dec-0

44/470 ****	#EMPTY	METHOD AND SYSTEM FOR A WIRELESS MULTI-HOP RELAY NETWORK	#EMPTY	3-Jul-06
11/478,719	#EMPTY	LOCAL INSERTION OF ADVERTISEMENT CONTENT	#EMPTY	30-May- 07
12/064,566	#EMPTY	ADAPTIVE TWO-DIMENSIONAL CHANNEL INTERPOLATION	#EMPTY	22-Feb- 08
11/992,737	#EMPTY	INITIAL ACCESS CHANNEL FOR SCALABLE WIRELESS MOBILE COMMUNICATION NETWORKS	#EMPTY	28-Mar- 08
12/064,563	#EMPTY	METHODS AND SYSTEMS FOR OFDM MULTIPLE ZONE PARTITIONING	#EMPTY	4-Sep-08
12/509,528	#EMPTY	FORCED HOLD CALL HANDLING IN A VOP ENVIRONMENT	#EMPTY	27-Jul-09
11/303,991	#EMPTY	METHOD AND SYSTEM FOR HANDOVER IN CELLULAR WIRELESS USING ROUTE PROGRAMMING AND TRAINING PROCESSES PLANNING ROUTES AND ALLOCATING IDENTIFIERS TO ROUTES IN A MANAGED FRAME-FORWARDING	#EMPTY	19-Dec- 05
12/752,228	HEMPTY	NETWORK	#EMPTY	1-Apr-10
11/603,300	#EMPTY	METHOD FOR CONTROLLING CALLS IN A RADIOCOMMUNICATION NETWORK	#EMPTY	21~Nov- 06
12/064,477	#EMPTY	METHOD FOR ESTABLISHING MULTI SEGMENT PSEUDOWIRE ACROSS DOMAINS HAVING DIFFERENT PSEUDOWIRE SIGNALING PROTOCOL	#EMPTY	22-Feb- 08
13/051,030	#EMPTY	METHOD AND SYSTEM FOR CONFIGURING A CONNECTION-ORIENTED PACKET NETWORK OVER A WAVELENGTH DIVISION MULTIPLEXED OPTICAL NETWORK	#EMPTY	18-Mər- 11
12/886,630	#EMPTY	FORWARDING PLANE DATA COMMUNICATIONS CHANNEL FOR ETHERNET TRANSPORT NETWORKS	#EMPTY	21-Sep- 10
12/066,096	#EMPTY	LOAD BALANCING FOR AN AIR INTERFACE PROTOCOL ARCHITECTURE WITH A PLURALITY OFHETEROGENOUS PHYSICAL LAYER MODES	#EMPTY	7-Mar-08
12/786,826	#EMPTY	METHOD AND SYSTEM FOR PHASE AND BYTE ALIGNMENT ON A MULTIPLEXED HIGH SPEED BUS	#EMPTY	25-May- 10

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		FACILITATING INTEGRATED WEB AND TELECOMMUNICATION SERVICES WITH COLLABORATING WEB AND TELECOMMUNICATION CLIENTS	#ЕМРТҮ	20-Dec- 05
11/312,675	#EMPTY	MODULAR SCALABLE SWITCH		13-Mar- 06
11/374,546	#EMPTY	ARCHITECTURE	#EMPTY	1 00
11/369,460	#EMPTY	PROVIDING MEDIA INSERTS DURING GAPS IN STREAMING CONTENT DELIVERY	#EMPTY	7-Mar-06
		ADAPTIVE CALL ROUTING IN IP	#EMPTY	21-feb- 06
11/357,090	#EMPTY	NETWORKS	HEMBIT	28-Mar-
12/088,589	#EMPTY	MIMO COMMUNICATION SYSTEMS	#EMPTY	28-Mar- 08
	#EMPTY	TENDER-BID METHOD AND ARCHITECTURE FOR INTELLIGENT NETWORK RESOURCE DEPLOYMENT	#EMPTY	31-Aug- 06
11/469,395		TIME-VALUE CURVES TO PROVIDE DYNAMIC QOS FOR TIME SENSITIVE FILE TRANSFERS	#EMPTY	31-Aug- 06
11/469,404	#EMPTY	MISSION GOAL STATEMENT TO		
		POLICY STATEMENT	HE SAFETY	31-Aug- 06
11/469,416	#EMPTY	TRANSLATIONS	#EMPTY	31-Aug-
11/469,422	#EMPTY	WORKFLOW LOCKED LOOPS TO ENABLE ADAPTIVE NETWORKS	#EMPTY	06 06
12/088,774	#EMPTY	ADAPTIVE POWER CONTROL DATA TRANSMISSION SYSTEMS AND METHODS	#EMPTY	31-Mar- 08
12/088,774	, com 11	AUTOMATIC CALL INITIATION IN RESPONSE TO SELECTING TAGS IN ELECTRONIC DOCUMENTS AND	HENOTY	22-Dec- 05
11/316,431	#EMPTY	APPLICATIONS	#EMPTY	18-Apr-
11/787,498	#EMPTY	SECURITY CONTROL IN A COMMUNICATION SYSTEM	#EMPTY	07
	#EMPTY	WIRELESS RELAY SYSTEMS AND METHODS	#EMPTY	9-May- 08
11/594,404	#EMPTY	ADDRESS SPOOFING PREVENTION	#EMPTY	8-Nov-06
11/529,794	#EMPTY	USING EAP INSTEAD OF PPP FOR AUTHENTICATION	#EMPTY	29-Sep- 06
12/089,938	#EMPTY	MULTI-USER MIMO SYSTEMS AND METHODS	#EMPTY	12-Oct- 06
11/379,595	#EMPTY	METHOD AND APPARATUS FOR CONTROLLING CALLING-PARTY IDENTIFICATION	#EMPTY	21-Apr- 06
12/171 071	#EMPTY	METHOD AND APPARATUS FOR CONTROLLING CALLING-PARTY IDENTIFICATION	#EMPTY	29-Jun- 11
13/171,921	HEIVIT 1	LOW DENSITY PARITY CHECK		10-Jan-
12/987,729	#EMPTY	(LDPC) CODE	#EMPTY	11

PATENT REEL: 027143 FRAME: 0784

PATENT REEL: 028966 FRAME: 0172

METHOD AND APPARATUS FOR DETECTING UNSOLICITED MULTIMEDIA COMMUNICATIONS #EMPTY 0: 19-Dec MULTIMEDIA COMMUNICATIONS #EMPTY 0: 11/305,951 #EMPTY 0: 0: 11/584,699 #EMPTY 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0:			STEM FOR NNECTIVITY MENT (CFM) -CFM AWARE #EMPTY	·Dec- 05
TO MULTI-MODE MOBILE STATION THAT IS ABLE TO OPERATE OVER PACKET- SWITCHED AND CIRCUIT- SWITCHED AND CIRCUIT- SWITCHED AND CIRCUIT- SWITCHED AND APPARATUS FOR TRANSPORTING ETHERNET 12/785,527 #EMPTY SERVICE MULTIPLEXING SCHEMES FOR OFDMA FAST BASE STATION SWITCHING METHOD AND SYSTEM, AND HIERARCHICAL ZONE-BASED FAST HANDOFF APPROACH #EMPTY DEREGISTRATION 11/585,735 #EMPTY DEREGISTRATION METHOD AND SYSTEM FOR AUTOMATIC CALL REDIALING #EMPTY DEREGISTRATION WIRELESS RELAY NETWORK MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS #EMPTY MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS #EMPTY MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS #EMPTY #EMPTY MEDIA 6-Mai **CONTROL PLANE SYSTEM AND METHOD FOR WIRELESS #EMPTY #EMPTY MEDIA **CONTROL PLANE SYSTEM AND METHOD FOR WIRELESS **CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS **CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS **CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS **CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS **CONTROL PLANE SYSTEM SYSTEM SYSTEM SYSTEM SYSTEM SYSTEM SYSTEM SYSTEM SYSTEM	11/313,637	#EMPTY	PARATUS FOR PLICITED 19	
12/785,527 #EMPTY SERVICE #EMPTY 1 12/090,964 #EMPTY OFDMA #EMPTY 0 12/090,964 #EMPTY OFDMA #EMPTY 0 FAST BASE STATION SWITCHING METHOD AND SYSTEM, AND HIERARCHICAL ZONE-BASED FAST HANDOFF APPROACH #EMPTY 0 11/357,200 #EMPTY APPROACH #EMPTY 0 11/585,735 #EMPTY DEREGISTRATION #EMPTY 0 11/477,964 #EMPTY AUTOMATIC CALL REDIALING #EMPTY 0 WIRELESS RELAY NETWORK MEDIA ACCESS CONTROL LAYER CONTROL PLANE SYSTEM AND METHOD FOR WIRELESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS CONTROL	11/584,699	#EMPTY	MOBILE ABLE TO ACKET- CIRCUIT- 20	-Oct- 06
12/090,964 #EMPTY OF DATA 12/090,964 #EMPTY OF DATA 12/090,964 #EMPTY OF DATA 11/357,200 #EMPTY APPROACH #EMPTY OF DATA 11/357,200 #EMPTY APPROACH #EMPTY OF DATA 11/477,964 #EMPTY AUTOMATIC CALL REDIALING #EMPTY OF DATA 11/477,964 #EMPTY AUTOMATIC CALL REDIALING #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHOD #EMPTY OF DATA 12/092,797 #EMPTY METHODS #EMPTY OF DATA 12/092,797 #EMPTY METHODS #EMPTY OF DATA 12/092,797 #EMPTY METHODS #EMPTY OF DATA 12/092,797 #EMPTY METHODS #EMPTY OF DATA 12/092,797 #EMPTY METHODS #EMPTY OF DATA 12/092,797 #EMPTY METHODS #EMPTY #EMPTY OF DATA 12/092,797 #EMPTY METHODS #EMPTY #EMPTY OF DATA 12/092,797 #EMPTY METHODS #EMPTY #E	12/795 527	#EMPTY	ETHERNET 24	Maγ- 10
FAST BASE STATION SWITCHING METHOD AND SYSTEM, AND HIERARCHICAL ZONE-BASED FAST HANDOFF APPROACH 11/357,200 #EMPTY APPROACH #EMPTY 0 11/585,735 #EMPTY DEREGISTRATION #EMPTY 0 11/477,964 #EMPTY AUTOMATIC CALL REDIALING #EMPTY 0 WIRELESS RELAY NETWORK MEDIA ACCESS CONTROL LAYER CONTROL PLANE SYSTEM AND METHOD #EMPTY 0 MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS FEMALY NETWORK MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS FEMALY NETWORK FEMALY MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS FEMALY FEMALY FEMALY 6-Mai				-Apr- 08
PERFORMING CROSS-DOMAIN 11/585,735 #EMPTY DEREGISTRATION METHOD AND SYSTEM FOR AUTOMATIC CALL REDIALING WIRELESS RELAY NETWORK MEDIA ACCESS CONTROL LAYER CONTROL PLANE SYSTEM AND METHOD MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS 6-Mar 6-Mar MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS 6-Mar		#EMPTY	HOD AND ERARCHICAL IT HANDOFF 23	L-Feb- 06
METHOD AND SYSTEM FOR AUTOMATIC CALL REDIALING WIRELESS RELAY NETWORK MEDIA ACCESS CONTROL LAYER CONTROL PLANE SYSTEM AND METHOD MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS 6-Ma FOR WIRELESS 6-Ma				1-Oct- 06
WIRELESS RELAY NETWORK MEDIA ACCESS CONTROL LAYER CONTROL PLANE SYSTEM AND METHOD MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS 6-Mar		#EMPTY	Jiani on	9-Jun- 06
MEDIA ACCESS CONTROL DATA PLANE SYSTEM AND METHOD FOR WIRELESS 6-Ma		#FMPTY	ONTROL LAYER SYSTEM AND	-May- 08
			AND METHOD	-May- 08
METHOD AND APPARATUS FOR SELECTING BETWEEN AVAILABLE NEIGHBORS IN A RAPID ALTERNATE PATH 30-AU 11/512.671 #EMPTY CALCULATION #EMPTY			PPARATUS FOR VEEN HBORS IN A TE PATH #EMPTY	D-Aug- 06
COMI CIATION OF ACCUMENT	11/410,747	#EMPTY	E OF ALTERNATE 2	5-Apr- 06
LIADOMINA I MADOLA MATERIAL MA	11/585,476	#EMPTY	DOFFS ACROSS 2	4-Oct- 06
SYSTEM AND METHOD FOR UNBALANCED RELAY-BASED 6-Ma		#EMPTY	ELAY-BASED	5-May- 08
DYNAMIC SENSOR NETWORK			OR NETWORK #EMPTY 5-	30-nuL
SELECTIVE MULTICASTING OF SENSOR DATA FOR RELIABLE DELIVERY #EMPTY 5-Jun-	12/096,229	#EMPTY	OR RELIABLE	Jun-08

de distribuit de compare qu'est annount à commande au pay à quest a ma et dés provident en mondern	manufactur (province and the manufacture and the second and the se	CONFIGURATION REPLICATION		
11/457,649	#EMPTY	ACROSS SYSTEMS	#EMPTY	14-Jut-06
11/427,887	#EMPTY	ACTIVE CONFIGURATION TEMPLATING	#ЕМРТҮ	30-Jun- 06
11/481,076	#EMPTY	METHOD AND APPARATUS FOR AUTHENTICATING USERS OF AN EMERGENCY COMMUNICATION NETWORK	#EMPTY	5-Jul-06
11/430,827	#EMPTY	METHOD AND SYSTEM FOR SCREENING COMMUNICATIONS	#EMPTY	10-May- 06
13/103,516	#EMPTY	ADAPTIVE ORTHOGONAL SCHEDULING FOR VIRTUAL MIMO SYSTEM	#EMPTY	9-May- 11
11/556,898	#EMPTY	TIME-SHIFTED BROADCAST DELIVERY	#EMPTY	6-Nov-06
11/502,571	#EMPTY	SYSTEM AND METHOD FOR DYNAMICALLY RE-CONFIGURING COMMUNICATIONS SESSION ROUTING BASED ON LOCATION INFORMATION	#EMPTY	11-Aug- 06
11/502,509	#EMPTY	METHOD AND DEVICE FOR DETERMINING LOCATION-ENHANCED PRESENCE INFORMATION FOR ENTITIES SUBSCRIBED TO A COMMUNICATIONS SYSTEM	#EMPTY	11-Aug- 06
	#EMPTY	SYSTEM AND METHOD FOR DYNAMICALLY RE-DIRECTING COMMUNICATIONS SESSIONS BASED ON LOCATION-ENHANCED INFORMATION	#EMPTY	11-Aug- 06
11/502,570	#EMPTY	SYSTEM AND METHOD FOR AUTOMATICALLY MANAGING PARTICIPATION AT A MEETING OR CONFERENCE	#EMPTY	31-Mar- 06
11/395,110	#EMPTY	METHOD AND APPARATUS FOR DOCUMENT MATCHING	#EMPTY	25-Apr- 06
11/410,748	#EMPTY	CALLER-CONTROLLED ALERTING SIGNALS	#EMPTY	27-Jun- 06
11/385,033	#EMPTY	ELECTRONIC PAYMENT METHOD AND RELATED SYSTEM AND DEVICES	#EMPTY	20-Mar- . 06
12/086,254	#EMPTY	RESOURCE ASSIGNMENT SYSTEMS AND METHODS	#EMPTY	9-Jun-08
11/419,875	#EMPTY	METHOD AND SYSTEM FOR INDICATING PRIVACY FOR AUDIO COMMUNICATIONS	#EMPTY	23-May- 06
	#EMPTY	SYSTEM AND METHOD FOR NOTIFYING PARTICIPANTS OF TOPICS IN AN ONGOING MEETING OR CONFERENCE	#ЕМРТҮ	31-Mar- 06
11/395,601		SYSTEM AND METHODS FOR FILTERING ELECTRONIC	немету	15-May- 06
11/433,940	#EMPTY	COMMUNICATIONS	1 25.411 11	

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		METHOD AND SYSTEM FOR PREDICTING THE ADOPTION OF SERVICES, SUCH AS	aldraganiyayin iyoʻr mira ma' mildadi ma'atimisi ili da da 18 00	
11/529,221	#EMPTY	TELECOMMUNICATION SERVICES	#EMPTY	29-Sep- 06
11/432,624	HEMPTY	EXPEDITED RESOURCE NEGOTIATION IN SIP	#EMPTY	12-May- 06
11/480,316	#ЕМРТҮ	METHOD AND APPARATUS FOR USER REGISTRATION INFORMATION CACHING IN A NETWORK DEVICE	#EMPTY	30-Jun- 06
13/164,212	#EMPTY	METHOD AND APPARATUS FOR ENABLING COMMUTER GROUPS	#EMPTY	20-Jun- 11
11/429,564	#EMPTY	BUSINESS PRESENCE INFORMATION	#EMPTY	5-May- 06
11/458,007	#EMPTY	TIME TRANSPORT OVER PACKET SWITCHED NETWORKS	#EMPTY	17-Jul-06
11/845,930	#EMPTY	SCALING DAM FOR POINT-TO- POINT TRUNKING	#EMPTY	28-Aug- 07
11/482,215	#EMPTY	ACCESS CATEGORY ENFORCEMENT IN WIRELESS LOCAL AREA NETWORKS	#ЕМРТҮ	7-Jul-06
11/C2C GA1	#EMPTY	METHOD AND APPARATUS FOR DETERMINING THE LOCATION OF A WIRELESS CLIENT DEVICE ON A WIRELESS NETWORK	#EMPTY	22-5ep- 06
11/525,641	#ЕМРТҮ	PRESENCE INFORMATION DELIVERY BASED ON SESSION PARTICIPATION	#EMPTY	28-Sep- 06
11/477,975	#EMPTY	Q-IN-Q ETHERNET RINGS	#EMPTY	06
14 /055 999	#EMPTY	METHOD AND SYSTEM FOR LOOPING BACK TRAFFICE IN QIQ ETHERNET RINGS AND 1:1 PROTECTED PBT TRUNKS	#EMPTY	13-Dec- 07
11/955,888	#EMPTY	CALLING RING DELIVERY	#EMPTY	8-Oct-08
No. of the contract of the con	#EMPTY	ENHANCED DOHERTY AMPLIFIER WITH ASYMMETRICAL SEMICONDUCTORS	#EMPTY	28-Apr- 09
12/431,321	#EMPTY	SERVICE FLOW WITH ROBUST HEADER COMPRESSION (ROHC) IN A WIMAX WIRLESS NETWORK	#ЕМРТҮ	22-Feb- 07
11/677,954	#EMPTY	SYSTEM AND METHOD FOR JOINING A CONFERENCE CALL OR MULTIMEDIA CONFERENCE	#EMPTY	28-Sep- 06
11/536,304	#EMPTY	MESH BASE TRANSCEIVER STATION NETWORK OPTIMIZED FOR BACKHAUL ACCESS	#ЕМРТҮ	29-Dec- 06
13/159,861	#EMPTY	METHOD AND SYSTEM FOR A WIRELESS MULTI-HOP RELAY NETWORK	#ЕМРТҮ	14-Jun- 11
	#EMPTY	METHOD AND SYSTEM FOR A WIRELESS MULTI-HOP RELAY NETWORK	#EMPTY	14-Jun- 11
13/159,914				

PATENT

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REEL: 027143 FRAME: 0787

REEL: 028966 FRAME: 0175

	ORDINATE PROPERTY AND ASSESSMENT OF THE PROPERTY OF THE PROPER	METHOD AND SYSTEM FOR AUTOMATED CALL	a a a company de la company	
11/476,299	#EMPTY	TROUBLESHOOTING AND RESOLUTION	#EMPTY	28-Jun- 06
11/512,854	#EMPTY	DISTRIBUTION OF XML DOCUMENTS/MESSAGES TO XML APPLICANCES/ROUTERS	#EMPTY	30-Aug- 06
11/540,272	#EMPTY	METHOD AND SYSTEM FOR TRUSTED CONTEXTUAL COMMUNICATIONS	#EMPTY	29-Sep- 06
11/712,030	#EMPTY	WIMAX R6 CONTROL ARCHITECTURE	#EMPTY	28-Feb- 07
11/618,665	#EMPTY	DATA PATH CREATION FOR WIMAX BASE TRANSCEIVER STATION WTIH BACKHAUL ACCESS	#ЕМРТҮ	29-Dec- 06
11/531,562	#EMPTY	CLOSED CAPTIONING LANGUAGE TRANSLATION	#EMPTY	13-Sep- 06
11/582,683	#EMPTY	METHOD OF CONFIGURING A NODE, RELATED NODE AND CONFIGURATION SERVER	#EMPTY	18-Oct- 06
11/540,571	#EMPTY	METHODS AND SYSTEMS FOR SCHEDULING OFDM FRAMES	#EMPTY	29-Sep- 06
11/629,547	#EMPTY	METHOD AND APPARATUS FOR NON-INTRUSIVE SINGLE-ENDED VOICE QUALITY ASSESSMENT IN VOIP	#EMPTY	1-Feb-08
11/531,993	#EMPTY	DIGITAL MEDIA RECORDER BASED ADVERTISING	#EMPTY	14-Sep- 06
12/278,294	#EMPTY	MULTI-PROTOCOL SUPPORT OVER ETHERNET PACKET- SWITCHED NETWORKS	#EMPTY	6-Aug-08
13/110,380	#EMPTY	MULTI-PROTOCOL SUPPORT OVER ETHERNET PACKET- SWITCHED NETWORKS	#EMPTY	18-May-
11/712,347	#EMPTY	WIMAX R6 MANAGEMENT PROTOCOL	HEMPTY	28-Feb- 07
	#F\$ADTV	SUPPORTING MULTI- PROTOCOL LABEL SWITCHING (MPLS) APPLICATIONS OVER ETHERNET SWITCH PATHS	#ЕМРТУ	11-Jun- 07
11/761,339	#EMPTY	FREQUENCY AGILE DUPLEX FILTER	#EMPTY	18-May- 11
13/110,427	#EMPTY	COMPLETELY DRY PSEUDOWIRES	#EMPTY	28-Feb- 07
11/717,429	#EMPTY	WIMAX INTR-ASN SERVICE FLOW ID MOBILITY	#EMPTY	13-Mar- 07
11/829,609	#EMPTY	SPACE TIME BLOCK CODE COMMUNICATIONS WITH CO- OPERATIVE RELAYS	#EMPTY	27-Jul-07
	#EMPTY	CLOSED-LOOP MIMO SYSTEMS AND METHODS	#EMPTY	17-Sep- 08
11/724,810	#EMPTY	PROXY MIPV6 MANAGEMENT AND BOOTSTRAPPING ON IPV6 NETWORK	#EMPTY	16-Mar- 07

		SYSTEM AND METHOD FOR RESPONDING TO FAILURE OF A HARDWARE LOCUS AT A COMMUNICATION	#ЕМРТҮ	18-Sep- 06
11/523,195	#EMPTY	INSTALLATION DELIAVIORAL	WEIGHT	
11/697,388	#EMPTY	STATISTICAL AND BEHAVIORAL HANDOFF DECISION SYSTEM	#EMPTY	6-Apr-07
11/03/100		THREE DIMENSIONAL RF		22-Sep-
11/525,298	#EMPTY	SIGNATURES	#EMPTY	06
12/282,196	#EMPTY	METHOD AND SYSTEM FOR FRACTIONAL FREQUENCY REUSE IN A WIRELESS COMMUNICATION NETWORK	#EMPTY	9-Sep-08
11/687,358	#EMPTY	ADAPTABLE NETWORK SERVICE ACCESS THROUGH DYNAMIC REQUEST ROUTING	#ЕМРТУ	16-Mar- 07
		SIGNAL TRANSMISSION	#EMPTY	7-Nov-06
11/593,721	#EMPTY	METHOD AND RELATED DEVICE BICASTING TRAFFIC DATA	761811 14	25-Aug-
11/510,540	#EMPTY	DURING A HANDOVER	#EMPTY	06
11/615,545	#EMPTY	MESSAGE MAPPING FOR FORCED HOLD CALL HANDLING IN A VOP ENVIRONMENT	#EMPTY	22-Dec- 06
11/693,937	#EMPTY	POINT-TO-MULTIPOINT (P2MP) RESILIENCE FOR GMPLS CONTROL OF ETHERNET	#EMPTY	30-Mar- 07
	#EMPTY	ENHANCING WIMAX PERFORMANCE WITH SUBSCRIBER STATIONS ACTING AS AD-HOC REPEATERS	#EMPTY	30-Nov- 07
11/998,856	#CIVIF 11	TRANSCEIVER WITH SPECTRAL		20-Mar-
11/688,742	#EMPTY	ANALYSIS	#EMPTY	07
12/858,998	#EMPTY	ADAPTIVE LOOK-UP TABLE BASED VOLTERRA-SERIES LINEARIZATION OF SIGNAL TRANSMITTERS	#EMPTY	18-Aug- 10
11/693,512	#EMPTY	ADAPTIVE SAMPLE-BY-SAMPLE CONTROLLER FOR UNDER- DETERMINED SYSTEMS	#EMPTY	29-Mar- 07
		SIGNAL TRANSMITTER LINEARIZATION	#EMPTY	30-Mar- 07
11/694,794	#EMPTY	DUAL VOLTAGE HOT SWAP		
13/176,304	#EMPTY	MODULE POWER CONTROL	#EMPTY	5-Jul-11 27-Nov-
	#EMPTY	PEER TO PEER CONTACT CENTER	#EMPTY	06
11/563,284	#EMPTY	CONVERGED NETWORK REAL- TIME MONITORING FOR LAWFUL CALL INTERCEPT	#EMPTY	12-Dec- 07
11/302/327		MULTICAST IMPLEMENTATION IN A LINK STATE PROTOCOL CONTROLLED ETHERNET	#EMPTY	22-Oct- 10
12/910,477	#EMPTY	NETWORK	1 arister	

		MULTICAST IMPLEMENTATION IN A LINK STATE PROTOCOL		
11/702,263	#EMPTY	CONTROLLED ETHERNET NETWORK	#EMPTY	5-Feb-07
12/877,678	#EMPTY	MULTI-RATE TRANSPARENT MUX FOR OPTICAL COMMUNICATIONS NETWORKS	#EMPTY	8-Sep-10
12/226,736	#EMPTY	ADAPTIVE TRANSMISSION SYSTEMS AND METHODS	#EMPTY	27-Oct- 08
13/152,529	#EMPTY	SOURCE SELECTION FOR CONFERENCE BRIDGES	#EMPTY	3-Jun-11
12/299,719	#EMPTY	INTERWORKING POINT TO POINT PROTOCOL FOR DIGITAL SUBSCRIBER LINE ACCESS WITH ETHERNET CONNECTIONS IN THE AGGREGATION NETWORK	#EMPTY	5-Nov-08
11/463,181	#EMPTY	INTELLIGENT RING-BACK INDICATOR	#EMPTY .	8-Aug-06
11/546,170	#EMPTY	METHOD AND SYSTEM FOR PROTECTING A SUB-DOMAIN WITHIN A BROADCAST DOMAIN	#EMPTY	11-Oct- 06
11/535,677	#EMPTY	ACTIVE SOURCE IDENTIFICATION FOR CONFERENCE CALLS	#EMPTY	27-Sep- 06
11/897,727	#ЕМРТҮ	METHOD FOR SECURING AN INTERACTION BETWEEN NODES AND RELATED NODES JOINT AUTHENTICATION SELECTION	#EMPTY	31-Aug- 07
11/609,966	#EMPTY	PROTOCOL FOR CLOCK DISTRIBUTION AND LOOP RESOLUTION	#EMPTY	13-Dec- 06
	#EMPTY	MEDIA ACCESS CONTROL PROTOCOL FOR MULTI-HOP NETWORK SYSTEMSAND METHOD THEREFORE	#EMPTY	6-Nov-08
12/299,790	#EMPTY	EXPEDITED CALL SETUP	#EMPTY	22-Dec- 06
11/013/400		METHOD AND APPARATUS FOR MANAGING BUFFERS DURING TRANSITIONS BETWEEN	#EMPTY	9-Jan-07
11/621,280	#EMPTY	WIRELESS ACCESS POINT SECURITY FOR MULTI-HOP		6-Jan-09
12/307,695	#EMPTY	METWORKS METHOD AND APPARATUS FOR ADAPTIVE CHANNEL	#EMPTY	26-Mar-
11/727,277	#EMPTY	UTILISATION	#EMPTY	07
12/227,343	#EMPTY	DOS (DATE OVER SIGNALING) OPTIMIZATION OVER WIRELESS ACCESS NETWORKS	#EMPTY	14-Nov- 08 28-Sep-
11/536,152	#EMPTY	APPLICATION SERVER BILLING	#EMPTY	06
12/300,522	#EMPTY	METHODS AND SYSTEMS FOR WIRELESS NETWORKS WITH RELAYS	#EMPTY	12-Nov- 08
11/536,139	#EMPTY	WEB SERVICES INTERFACE	#EMPTY	28-Sep- 06

		ASSIGNING WORK TO A PROCESSING ENTITY ACCORDING TO NON-LINEAR	and the second s	
12/006,132	HEMPTY	REPRESENTATIONS OF LOADINGS	#EMPTY	31-Dec- 07
11/616,655	#EMPTY	COMMUNICATION INFORMATION SEARCHING	#EMPTY	27-Dec- 06
	AFFACTV	PROCESSING DIFFERENTIATED HIERACHICAL MODULATION USED IN RADIO FREQUENCYCOMMUNICATIONS	#EMPTY	26-Nav- 07
11/945,162	#EMPTY	PROCESSING DIFFERENTIATED HIERACHICAL MODULATION USED IN RADIO	1) W. W. W. W. W. W. W. W. W. W. W. W. W.	
13/183,112	#EMPTY	FREQUENCYCOMMUNICATIONS CONTENT DIFFERENTIATED HIERACHICAL MODULATION USED IN RADIO FREQUENCYCOMMUNICATIONS	#EMPTY	14-Jul-11
13/210,623	#EMPTY	TRANSMISSION POWER MANAGEMENT	#EMPTY	10-Oct- 06
12/084,270	#EMPTY	RADIO RESOURCE RESERVATION FOR WIRELESS NETWORKS	#EMPTY	3-Apr-09
12/299,259	#EMPTY	RANGING REGIONS FOR WIRELESS COMMUNICATION RELAY STATIONS	#EMPTY	31-Oct- 08
11/615,294	#EMPTY	CALL SERVER SELECTION	#EMPTY	22-Dec- 06
11/616,685	#EMPTY	USING TELECOM DATA TO ENHANCE WEB INTERACTION	#EMPTY	27-Dec- 06
11/954,547	#EMPTY	SIP-ENABLED FRAMEWORK FOR MULTI-DOMAIN ROAMING CONTROL PLANE IN WIMAX ACCESS NETWORK	#EMPTY	12-Dec- 07
11/760,199	#EMPTY	VCC FOR IMS AND CS EMERGENCY CALLS	#EMPTY	8-Jun-07
11/566,812	#EMPTY	METHOD AND SYSTEM FOR COMMUNICATING BETWEEN DEVICES	#EMPTY	5-Dec-06
	HERMOTY	PROVIDING A SIGNALING INTERFACE BETWEEN A CIRCUIT-SWITCHED DOMAIN AND A PACKET-SWITCHED DOMAIN TO ENABLE PROVISION OF SERVICES TO A MULTI-MODE MOBILE STATION	#EMPTY	12-Jun- 07
11/811,839	#EMPTY	INTER-SUBSYSTEM TRANSFERS	#EMPTY	11-Dec- 08
12/304,460	BEWLIT	METHOD FOR TEANSITIONING SUPPORT OF COMMUNICATION SESSIONS FOR A USER ELEMENT BETWEEN DIFFERENT TYPES OF SUBSYSTEMS OF		11-Dec-
12/304,458	#EMPTY	DIFFERENT GENERATIONS	#EMPTY	08

12/375,499	#EMPTY	MULTI-HOP NETWORK TOPOLOGY SYSTEM AND METHOD	#EMPTY	28-Jan- 09
12/375,478	#EMPTY	SYSTEM AND METHOD FOR WIRELESS MULTI-HOP NETWORK SYNCHRONIZATION AND MONITORING	#ЕМРТУ	28-Jan- 09
11/563,535	#EMPTY	ENHANCED AMPLIFIER WITH AUXILIARY PATH BIAS MODULATION	. #ЕМРТҮ	27-Nov- 06
11/615,387	#EMPTY	PERSONALIZED CONFERENCE BRIDGE	#EMPTY	22-Dec- 06
11/766,271	#EMPTY	ADAPTIVE RESPONSE SYSTEM FOR EVENT DRIVEN NETWORKS	#EMPTY	21-Jun- 07
11/615,435	#EMPTY	INTERACTIVE CONTENT FOR CLICK-TO-CALL CALLS	#ЕМРТҮ	22-Dec- 06
11/642,202	#EMPTY	COMMUNICATING DATA UNITS IN A DOMMUNCATIONS NETWORK THAT PROVIDES FAILURE PROTECTION	#EMPTY	20-Dec- 06
11/608,061	#EMPTY	TECHNIQUES FOR IMPLEMENTING LOGICAL TRUNK GROUPS WITH SESSION INITIATION PROTOCOL (SIP)	#ЕМРТҮ	7-Dec-06
11/525,594	#EMPTY	METHOD AND APPARATUS FOR ESTABLISHING FORWARDING STATE USING PATH STATE ADVERTISEMENTS	#EMPTY	22-Sep- 06
	#EMPTY	SYSTEM AND METHOD FOR DELIVERING PACKET DATA OVER A MULTIPLICITY OF COMMUNICATION LINKS	#EMPTY	16 Nov- 06
11/600,492	#EMPTY	SERVING GATEWAY PROXIES FOR NON-SIP SPEAKERS IN A NEXT GENERATION NETWORK	#EMPTY	14-Dec- 06
11/610,788	#EMPTY	COMMUNICATION METHODS AND APPARATUS FOR ONLINE GAMES	HEMPTY	29-Sep- 06
	#EMPTY	ETHERNET RESOURCE MANAGEMENT	#EMPTY	21-Dec- 07
11/963,172	#EMPTY	SYSTEM AND METHOD FOR RESTRICTING MOBILITY IN WIRELESS NETWORKS	#EMPTY	6-Dec-06
11/867,288	#EMPTY	SYSTEM AND METHOD FOR PROVIDING NETWORK APPLICATION PERFORMANCE MANAGEMENT IN A NETWORK	#EMPTY	5-Jul-07
13/017,774	#EMPTY	SYSTEM AND METHOD FOR SECURE WIRELESS MULTI-HOP NETWORK FORMATION	#EMPTY	31-Jan- 11
-	#EMPTY	LOAD BALANCING FOR MULTICAST STREAM PROCESSORS	#EMPTY	28-Dec- 06
11/617,189	I HEIVIE ET			

		AUTOMATIC CONFIGURATION OF TELECOMMUNICATION		20-Dec
11/613,493	#EMPTY	STATION SETS METHOD AND SYSTEM FOR DIVERSITY USING	HEMPTY	06
49/202 AOA	#EMPTY	ORTHOGONAL FREQUENCY/DIVISION MULTIPLEXING	#EMPTY	26-Maγ- 10
12/787,480		MODULATION DIVISION	#EMPTY	19-Nov- 07
11/942,492	#EMPTY	MULTIPLE ACCESS METHOD AND APPARATUS FOR DISSEMINATING A RECORDED	der grant de la companya de la companya de la companya de la companya de la companya de la companya de la comp	25-Sep-
12/567,288	#EMPTY	IDEA	HEMPTY	09
11/615,338	#EMPTY	METHOD AND SYSTEM TO CONTROL ADVERTISING	#EMPTY	22-Dec- 05 31-Dec-
12/247 260	#EMPTY	DIGITAL TRANSMITTER	#EMPTY	08
12/347,760	#EMPTY	METHODS AND SYSTEMS FOR COMMUNICATION BETWEEN NETWORK ELEMENTS	#EMPTY	25-Jul-07
11/613,863	#EMPTY	METHOD AND SYSTEM FOR REDUCING SERVICE INTERRUPTIONS TO MOBILE COMMUNICATION DEVICES	#ЕМРТҮ	20-Dec- 06
11/863,778	#EMPTY	SYSTEMS AND METHODS FOR MS-BS-MS AND MS-RS-MS OPERATION	#EMPTY	28-Sep- 07
	HEMPTY	METHOD AND SYSTEM FOR WIRELESS COMMUNICATION IN MULTIPLE OPERATING ENVIRONMENTS	#EMPTY	8-Aug-07
11/835,666	#EMPTY	MULTI-ATENNA SCHEDULING SYSTEMS AND METHODS	HEMPTY	22-Aug- 07
11/843,098	#EMPTY	APPARATUS AND METHOD FOR MANAGING COMMUNICATION BETWEEN PARTIES	#EMPTY	26-Nov- 07
11/944,814	#EMPTY	METHODS AND SYSTEMS FOR INCREASING WIRELESS TRAFFIC CAPACITY INTHE VICINITY OF AN EVENT SITE	#ЕМРТҮ	19-Dec- 06
11/641,031	#EMPTY	REAL TIME COMMUNICATION BETWEEN WEB AND SIP END POINTS	#EMPTY	19-Dec- 07
11/960,317	#EMPTY	INTERGRATED WEB PORTAL FOR FACILITATING COMMUNICATIONS WITH AN INTENDED PARTY	#EMPTY	19-Dec
11/960,286		SYSTEM AND METHOD FOR PROVIDING POWER MANAGEMENT IN A SENSOR NETWORK	#EMPTY	20-Dec
11/613,313	#EMPTY	SYSTEM AND METHOD FOR EC/IO ACCESS SCREENING IN A	#EMPTY	26-Sep 0
11/861,668	#EMPTY	CDMA NETWORK		

		DISTRIBUTED STORAGE OF		
		ROUTING INFORMATION IN A		22 Mar
		LINK STATE PROTOCOL		22-Mar- 10
12/728,977	#EMPTY	CONTROLLED NETWORK	#EMPTY	10
		METHOD AND APPARATUS FOR		
		TEH CONTROL AND ANALYSIS		1 1
		OF ACTIVITY IN A		1
		TELECOMMUNICATIONS		27-Dec-
11 MCA 753	#EMPTY	NETWORK	#EMPTY	07
11/964,753	THE PARTY OF THE P	MEDIA CONTEXT		14-Dec-
11/610,878	#EMPTY	INFORMATION	#EMPTY	06
		BASE STATION FOR		
		TRANSMISSION AND		
		RECEPTION OF SIGNALS IN		1 1
		NON-CONTIGUOUS		28-Dec-
12/003,602	#EMPTY	FREQUENCY BLOCKS	#EMPTY	07
12/003,002		BIFURCATED CONFERENCING		27-Dec-
11/616,701	HEMPTY	FUNCTIONS	#EMPTY	06
and a sale and		FRAME STRUCTURE FOR A		15-Jan-
12/447,008	#EMPTY	MULTI-HOP WIRELESS SYSTEM	#EMPTY	10
ALI-TI JUNE				
	1	SYSTEM AND METHOD FOR		Į.
		SPATIAL MULTIPLEXING-BASED OFDM BROADCAST/MULTICAST		
		TRANSMISSION	#EMPTY	30-Jul-10
PCT/CA2008/000203	#EMPTY	TRANSMISSION		
		SYSTEM AND METHOD FOR		
		SPATIAL MULTIPLEXING-BASED		
		OFDM BROADCAST/MULTICAST		11-Mar- 09
12/440,879	#EMPTY	TRANSMISSION	#EMPTY	- 09
		QUALITY OF SERVICE CONTROL	1	
i		IN MULTIPLE HOP WIRELESS	1	1
		COMMUNICATION		
12/172,899	#EMPTY	ENVIRONMENTS	#EMPTY	14-Jul-08
12/112,833		THE OF SERVICE CONTROL		
		QUALITY OF SERVICE CONTROL IN MULTIPLE HOP WIRELESS		l
		COMMUNICATION		1
		ENVIRONMENTS	#EMPTY	14-Jul-08
12/172,890	#EMPTY	ENVIRONNELVIS		19-Dec-
11/960,341	#EMPTY	DELAYED MULITMEDIA SESSION	#EMPTY	07
22/200/212	1	ESTABLISHING A SECURED		18-Dec-
13 ICAN 5A7	#EMPTY	COMMUNICATION SESSION	#EMPTY	06
11/640,547		MULTI-LINGUAL CONFERENCE		30-May-
43 /755 205	#EMPTY	CALL	#EMPTY	07
11/755,205	""	CIRCUIT-SWITCHED AND		ŀ
		MULTIMEDIA SUBSYSTEM		30-Mar-
	455.000	VOICE CONTINUITY	#EMPTY	09
12/443,556	#EMPTY			22-Dec-
		TEST LOADING ON OFDMA WIRELESS NETWORKS	#EMPTY	08
12/341,790	#EMPTY		1	
	1	SEAMLESS AND VERTICAL CALL		12-Jun-
1	1	HANDOFF SOLUTION	#EMPTY	07
11/761,583	#EMPTY	ARCHITECTURE	#LIVIT (1	· ·
		ENGINEERED PATHS IN A LINK		
		STATE PROTOCOL CONTROLLED		
11/732,381	#EMPTY	ETHERNET NETWORK	#EMPTY	3-Apr-07
111172,701	1	PROVIDING PRESENCE		
		INFORMATION ACROSS		20-Dec
	4514079	DISPARATE DOMAINS	#EMPTY_	0
11/961,833	#EMPTY	DIDENTALL DOWNING		

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رد استور به در در در در در در در در در در در در در		SOFT DEMAPPING FOR MIMO		30-Nov-
11/948,675	#EMPTY	DECODER	#EMPTY	07
11/948,644	HEMPTY	ANTENNA SELECTION FOR MIMO DECODER	#EMPTY	30-Nov- 07
11/978,314	#EMPTY	METHOD AND APPARATUS FOR DESIGNING UPDATING AND OPERATING A NETWORK BASED OF QUALITY OF EXPERIENCE	#EMPTY	29-Oct- 07
11/724/981	#EMPTY	ETHERNET OAM AT INTERMEDIATE NODES IN A PBT NETWORK	#ЕМРТҮ	16-Mar- 07
12/006,186	#EMPTY	INTERWORKING BETWEEN FIRST AND SECOND AUTHENTICATION DOMAINS	#ЕМРТҮ	31-Dec- 07
12/246,321	#EMPTY	ROLE BASED SERVICES	#EMPTY	6-Oct-08
12/002,361	#EMPTY	CIRCUIT BOARD WITH SIGNAL LAYERS OF DIFFERENT DIMENSIONS TO COMMUNICATE SIGNALS OF DIFFERENT FREQUENCIES	#ЕМРТУ	17-Dec- 07
12/747,407	#EMPTY	CHANNEL ESTIMATION METHOD AND SYSTEM FOR INTER CARRIER INTERFERENCE- LIMITED WIRELESS COMMUNICATION NETWORKS FACILITATING AUTOMATIC PROTECTION SWITCHING FOR	#EMPTY	10-Jun- 10
		PROVIDER BACKBONE	#EMPTY	5-Jul-07
11/773,745	#EMPTY	NETWORK FILTER HAVING IMPEDANCE	WELLOW	17-Jan-
13/007,708	#EMPTY	MATCHING CIRCUITS	#EMPTY	11
11/985,812	#EMPTY	FILTER HAVING IMPEDANCE MATCHING CIRCUITS	#EMPTY	16-Nov- 07
12/123,939	#EMPTY	METHOD AND SYSTEM FOR CLIENT CONTEXT DISSEMINATION FOR WEB- BASED APPLICATIONS	#EMPTY	20-May- 08
12/016,190	#EMPTY	METHOD AND APPARATUS FOR INTERWORKING ETHERNET AND MPLS NETWORKS	#EMPTY	17-Jan- 08
		METHOD AND APPARATUS FOR EXCHANGING ROUTING INFORMATION AND THE ESTABLISHMENT OF CONNECTIVITY ACROSS	#EMPTY	4-Sep-07
11/899,118	#EMPTY	MULTIPLE NETWORK AREAS		26-Dec-
11/964,534	#EMPTY	REDUCING CONFIGURATION OF OAM SIGNALLING DATA MOBILE IPV6 ROUTE	#EMPTY	07
11/086 458	#EMPTY	OPTIMIZATION AUTHORIZATION	#EMPTY	21-Nov- 07
11/986,458	11.23774 1 1	MULTIMEDIA ARCHITECTURE		
12/183,616	#EMPTY	FOR AUDIO AND VISUAL CONTENT	#EMPTY	31-Jul-08
		ANTENINA CVCTENA	#EMPTY	26-May- 11
13/116,084	#EMPTY	ANTENNA SYSTEM		

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		EFFICIENT IMPLEMENTATION		
		OF WIMAX DOWNLINK	#EMPTY	7-Dec-07
11/999,919	#EMPTY	SCHEDULER	HEIMILLI	28-Dec-
11/966,690	HEMPTY	GROUP CALL MANAGEMENT	#EMPTY	07
12/326,646	#EMPTY	ENHANCED CHANNEL SURFING	#EMPTY	2-Dec-08
12/320,040		METHOD FOR CHANNEL		18-Jan-
12/016,712	#EMPTY	CALIBRATION	#EMPTY	08
A STATE OF THE PARTY OF THE PAR		RE-ESTABLISHING A DIRECT TUNNEL BETWEEN AN ACCESS		
		NODE AND A GATEWAY		31-Dec-
12/005,116	#EMPTY	ROUTER	#EMPTY	07
transfer and the second		FAILURE NOTIFICATION IN A		
		NETWORK HAVING SERIALLY	HERADTY	18-Apr- 08
12/148,418	#EMPTY	CONNECTED NODES MOBILE TERMINAL	#EMPTY	20-Dec-
/501 020	#EMPTY	ADVERTISING	#EMPTY	07
11/961,920	#EJVIF 1			
	1	METHOD AND APPARATUS FOR		
		REDUCING PROBABILITY OF DETECTION, IMPROVING		
		JAMMING RESISTANCE AND		
	Ì	SECURITY FOR BROADBAND	#EMPTY	17-Jul-09
12/523,641	#EMPTY	WIRELESS SYSTEMS	HEIVIPIT	17.30.05
		MOVING RELAY	#EMPTY	10-Jul-09
12/522,870	#EMPTY	COMMUNICATION SYSTEM		
		GROUP KEY SECURITY IN A	ì	1
	W5445774	MULTIHOP RELAY WIRELESS NETWORK	#EMPTY	20-Jul-08
12/220,029	#EMPTY			
		BORDER GATEWAY PROTOCOL		
	Ì	PROCUDURES FOR MULTI-		
		PROTOCOL LABELSWITCHING AND LAYER-2 VIRTUAL PRIVATE		
		NETWORKS USING ETHERNET-	1	17-Jan-
12/015,632	#EMPTY	BASED TUNNELS	#EMPTY	08
12/013,032		DOCTOR I		
		BORDER GATEWAY PROTOCOL EXTENDED COMMUNITY	1	
		ATTRIBUTE FOR LAYER-2 AND		
	1	LAYER-3VIRTUAL PRIVATE	1	12.1
		NETWORKS USING 802.1AH-	#EMPTY	17-Jan- 08
12/015,685	#EMPTY	BASED TUNNELS	HEIVIPTI	26-Dec-
		TERMINATING A SERVICE OF A	#EMPTY	07
12/004,717	#EMPTY	MOBILE NODE	TTL. IVIL ()	
		SHARING EXPRESSION		12-Dec-
		INFORMATION AMONG CONFERENCE PARTICIPANTS	#EMPTY	08
12/334,202	#EMPTY	USE OF DISTRIBUTED		
		HASHTABLES FOR WIRELESS		12 Dec
		ACCESS MOBILITY	#EMPTY	13-Dec- 07
11/955,994	#EMPTY	MANAGEMENT		31-Mar-
		SHARING OF REPOSITORY DATA	#EMPTY	09
12/415,341	#EMPTY	FOR NON-ALIAS IDENTITIES		31-Dec-
11/967,428	#EMPTY	MULTIBEAM ANTENNA SYSTEM	A #EMPTY	07
11/30/,420		PROVIDING LOCATION		
1		INFORMATION FOR A MOBILE		
		TERMINAL FROM A WIRELESS		23-Dec- 08
12/343,310	#EMPTY	TELEPHONE SERVICE PROVIDE	R #EMPTY	1 08

		SYSTEMS AND METHODS FOR CLOSED-LOOP AND OPEN-LOOP		
12/025,190	#EMPTY	WIRELESS COMMUNICATIONS	#EMPTY	4-Feb-08
12,023,150		SYSTEMS AND METHODS FOR		
		CLOSED-LOOP AND OPEN-LOOP		4 5-1- 09
12/025,179	#EMPTY	WIRELESS COMMUNICATIONS	#EMPTY	4-Feb-08
		METHOD AND WIRELESS SYSTEM FOR ACHIEVING LOCAL		
		ANCHORING OF A MOBILE		22-Feb-
12/035,501	#EMPTY	NODE	HEMPTY	08
		PERFORMING HANDOFF OF A		
	***************************************	MOBILE STATION BETWEEN		
	act they	DIFFERENT TYPES OF WIRELESS NETWORK CONTROLLERS	#EMPTY	8-Feb-08
12/028,511	#EMPTY	SCALABLE VIDEO ENCODING IN		
		A MULTI-VIEW CAMERA	MEN ADTV	23-Dec- 08
12/343,282	#EMPTY	SYSTEM	HEMPTY	28-Dec-
mcc ro1	HENADTY	ANTENNA	#EMPTY	07
11/966,501	#EMPTY	IP FORWARDING ACROSS A		
		LINK STATE PROTOCOL		8-May-
	W.53.40734	CONTROLLED ETHERNET NETWORK	#EMPTY	08
12/151,684	#EMPTY	ACCESSING RECORDED		23-Dec-
	#EMPTY	CONFERENCE CONTENT	#EMPTY	08
12/343,256	WEIGHT	DISTRIBUTED CONNECTION		1
		ESTABLISHMENT AND		
12/612,869	#EMPTY	RESTORATION	#EMPTY	2-Jun-08
12/012,000		ENHANCED WIDEBAND		21-Mar-
13/052,752	#EMPTY	TRANSCEIVER	#EMPTY	11
		RANKING SEARCH RESULTS	HEMPTY	12-Sep- 08
12/210,047	#EMPTY	BASED ON AFFINITY CRITERIA	HEIVIFIT	
		METHOD AND APPARATUS FOR		31-Dec-
		INCREASING THE OUTPUT OF A CRYPTOGRAPHIC SYSTEM	#EMPTY	07
12/006,279	#EMPTY			
		TUNNELING SUPPORT FOR MOBILE INTERNET PROTOCOL		11-Sep-
12/530,905	#EMPTY	COMMUNICATION	#EMPTY	09
12/330,303		METHOD AND SYSTEM FOR		
		PACKET DISCARD PRECEDENCE		12-Dec- 08
12/333,835	#EMPTY	FOR VIDEO TRANSPORT	#EMPTY	- 08
		METHOD AND APPARATUS FOR SECURITY CONFIGURATION		.
		AND VERIFICATION OF		
		WIRELESS DEVICES IN A		21~Jan~
		FIXED/MOBILE CONVERGENCE ENVIRONMENT	#EMPTY	08
12/017,181	#EMPTY			
		INTEGRATING NON-XML PROTOCOLS INTO WEB		11-Dec-
11/05/ 007	#EMPTY	BROWSING APPLICATIONS	#EMPTY	07
11/954,097		WIRELESS MESH NETWORK		
		TRANSIT LINK TOPOLOGY		
1		OPTIMIZATION METHOD AND	are entry	31-May- 11
13/118,842	#EMPTY	SYSTEM	#EMPTY	
		SYSTEM AND METHOD FOR HANDOFF OF MOBILE		
		TERMINALS BETWEEN		70.11
		DIFFERENT WIRELESS ACCESS	#EMPTY	20-Mar- 08
12/052,457	#EMPTY	NETWORK	HEINELL	

PATENT

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REEL: 027143 FRAME: 0797

	Obtained to the Contract of th	SYSTEM AND METHODS FOR DETECTING MALICIOUS MAIL		
11 (050 340	#EMPTY	FROM SPAM ZOMBIES	#EMPTY	5-Sep-07
11/850,340	312.77	COMMUNICATING TIME		
		INFORMATION IN A NETWORK		31-Dec-
12/006,151	#EMPTY	TO ENABLE SYNCHRONIZATION	#EMPTY	07
		DYNAMIC FOREIGN AGENT-		
	İ	HOME SECURITY ASSOCIATION		
		ALLOCATION FOR IP MOBILITY		24-Sep-
12/450,405	#EMPTY	SYSTEMS	#EMPTY	09
		METHOD AND SYSTEM FOR		
		WIMAX R4 AUTO-DISCOVERY		27-Jun-
12/163,226	#EMPTY	AND CONFIGURATION	#EMPTY	08
		AUTO-LEARNING OF BASE	#54.40TV	8-Aug-08
12/221,951	#EMPTY	STATION NEIGHBORS	#EMPTY	8-Aug-US
		REDUCING COMMUNICATION		17.15
		SILENCE WHEN PERFORMING	#EMPTY	12-May- 08
12/119,024	#EMPTY	INTER-TECHNOLOGY HANDOFF	HEIVIPTT	
		METHOD AND APPARATUS FOR OVERLAYING WHISPERED		
		AUDIO ONTO A TELEPHONE		19-Nov-
11/986,005	#EMPTY	CALL	#EMPTY	07
11/300,000				1
		METHOD AND SYSTEM FOR		
		ADAPTIVE PEAK TO AVERAGE POWER RATIO REDUCTION IN		1 1
		ORTHOGONAL FREQUENCY		
		DIVISION MULTIPLEXING	1	
12/245,047	#EMPTY	COMMUNICATION NETWORKS	#EMPTY	3-Oct-08
PCT/CA2008/001757	#EMPTY	ADAPTIVE PAPR REDUCTION	#EMPTY	3-Oct-08
- in-		METHOD AND APPARATUS FOR		47.4
		INTERWORKING VPLS AND PBB	#ESADTY	17-Apr- 08
12/104,598	#EMPTY	NETWORKS	#EMPTY	
		METHOD AND APPARATUS FOR		
		MANAGING THE		31-Dec-
	1	INTERCONNECTION BETWEEN	#EMPTY	07
12/005,291	#EMPTY	NETWORK DOMAIN	WEST T	27-Oct-
		NEGOTIATING DIFFERENT	#EMPTY	09
12/451,144	#EMPTY_	MOBILE IPV4 DELIVERY STYLES	1	
		MEASURING AND CORRECTING	1	
	1	ERRORS IN A TRANSMIT CHAIN		21-Dec-
		WITH AN IQ UP-CONVERTER AND AN IQ DOWN-CONVERTER	#EMPTY	07
11/962,432	#EMPTY			
	051-552	TIE-BREAKING IN SHORTEST PATH DETERMINATION	#EMPTY	9-Feb-11
13/023,823	#EMPTY			21-Dec-
	45 1074	EVOLUTION OF ETHERNET	#EMPTY	07
11/962,476	#EMPTY	EVOLUTION OF ETHERNET		
	HERADIV	NETWORKS	#EMPTY	#EMPTY
#ЕМРТУ	#EMPTY			
		METHOD AND APPARATUS FOR	1	
	1	PROVIDING A VIDEO		
,	ŀ	REPRESENTATION OF A THREE DIMENSIONAL COMPAUTER-	1	
		GENERATED VIRTUAL	1	19-May-
40/110.070	#EMPTY	ENVIRONMENT	#EMPTY	11
13/110,970	T Bright 11	1		

PATENT REEL: 027143 FRAME: 0798

PATENT REEL: 028966 FRAME: 0186

	nummer og vinternishningsk til til til til til til til til til til	URL STORAGE IN ASSOCIATION WITH DELIVERY OF VIDEO	nggaran an anbabbhhild distinging a n- a'	
12/179,289	#EMPTY		HEMPTY	24-Jul-08
11/932,487	#EMPTY	MULTI MEDIA SUBSYSTEM REGISTRATION BASED ON CIRCUIT-SWITCHED SUBSYSTEMREGISTRATION	#EMPTY	31-Oct- 07
11/962,307	#EMPTY	BROADCAST SYSTEM INTERFERENCE PROTECTION METHOD AND APPARATUS	немету	21-Dec- 07
12/345,815	#EMPTY	METRO ETHERNET CONNECTIVITY FAULT MANAGEMENT ACCELERATION	#ЕМРТҮ	30-0ec- 08
12/167,460	#EMPTY	PLAYLIST EXECUTION IN A SCHEDULED PROGRAMMING ENVIRONMENT	#EMPTY	3-Jul-08
	#EMPTY	METHOD AND SYSTEM FOR WEIGHTED FAIR QUEUING	#EMPTY	14-Oct- 08
12/250,681	#EMPTY	METHOD AND SYSTEM FOR WEIGHTED FAIR QUEUING	#EMPTY	27-Jun- 11
12/202,741	#EMPTY	COMMUNICATING CONTROL INFORMATION INCLUDING AN INDEX	#EMPTY	2-Sep-08
	#EMPTY	SYSTEMS AND METHODS FOR MULTI-USER MIMO	HEMPTY	23-Dec- 08
12/342,757	#EMPTY	METHOD AND SYSTEM FOR USING PROTOCOL CHECKSUMS TO CONVEY DATA	#EMPTY	13-Dec- 07
11/955,950	HEMPTY	MIMO BASED NETWORK CODING NETWORK	#EMPTY	27-Aug- 08
12/602,721	#EMPTY	PROVIDING SPACE DIVISION MULTIPLE ACCESS IN A WIRELESS NETWORK	#EMPTY	2-Dec-09
12/182,968	#EMPTY	METHOD AND APPARATUS FOR ETHERNET DATA COMPRESSION	#EMPTY	30-Jul-08
12/151,682	#EMPTY	MPLS P NODE REPLACEMENT USING A LINK STATE PROTOCOL CONTROLLED ETHERNET NETWORK	#EMPTY	8-May- 08
12/151,682	#EMPTY	DETECTING THE NUMBER OF TRANSMIT ANTENNAS IN A BASE STATION	#EMPTY	7-Aug-08
	#EMPTY	RADIO RESOURCE ALLOCATION FOR CELLULAR WIRELESS NETWORKS	#EMPTY	28-Dec- 07
11/966,632		CAPACITY OPTIMISATION IN A CELLULAR WIRELESS NETWORK	#EMPTY	28-Dec- 07
11/966,082	#EMPTY	METHOD AND SYSTEM FOR DETERMINING ACCESS DURING INTER-TECHNOLOGIES HANDOFF		25-Jan
12/670,476	#EMPTY	NEW DIAMETER SIGNALING FOR MOBILE IPV4	#EMPTY	3-Feb-10

		L DICCOGNICAL TIMING		T
		DIFFERENTIAL TIMING TRANSFER OVER		1
		SYNCHRONOUS ETHERNET		
		USING DIGITAL		
	-	FREQUENCYGENERATORS AND		10-Nov-
12/268,008	#EMPTY	CONTROL WORD SIGNALING	#EMPTY	08
J. C. C. C. C. C. C. C. C. C. C. C. C. C.				30-Sep-
12/241,312	#EMPTY	EXTENDED PRIVATE LAN	#EMPTY	08
#EMPTY	#EMPTY	EXTENDED PRIVATE LAN	#EMPTY	#EMPTY
HCIVIT 1				
		SYSTEM AND METHOD FOR A		
		MIMO SPLIT-PHYSICAL LAYER SCHEME FOR A WIRELESS		27-Jun-
	#EMPTY	NETWORK	#EMPTY	08
12/163,165	HEIVIT 11	POWER CONTROL AT A RELAY		
		STATION IN A WIRELES		25-Aug-
12/197,767	#EMPTY	NETWORK	#EMPTY	08
12/25/10		ENHANCED ECHO		27-Oct-
12/258,723	#EMPTY	CANCELLATION	#EMPTY	08
		INTERNAL MAINTENANCE		1
	1	ASSOCIATION END POINT		1
		(MEP) FOR SHARING STATE		31-Oct-
12/262 200	#EMPTY	INFORMATION	#EMPTY	08
12/262,200	112111	EXTENDED DIFFIE-HELLMAN		24-Dec-
	HE MOTY	GROUP KEY GENERATION	#EMPTY	08
12/343,589	#EMPTY_			
		IMPLEMENTATION OF IP VPNS	·	
	1	OVER A LINK STATE PROTOCOL		12-Jan-
		CONTROLLED ETHERNET	#EMPTY	11
13/004,979	#EMPTY	NETWORK	HEIVIPTI	
		SPACE-TIME DIVISION		
	į	MULTIPLE ACCESS (STDMA)	#EMPTY	4-Nov-10
12/681,118	#EMPTY	FRAMEWORK	BUWE I	20-Dec-
		RELATIONSHIP NETWORKS	#EMPTY	07
11/961,806	#EMPTY	RANK ADAPTATION FOR AN		
	1	OPEN LOOP MULTI-ANTENNA		
		MODE OF WIRELESS		20-Aug-
12/105 114	#EMPTY	COMMUNICATION	#EMPTY	08
12/195,114	1,200.11	A STANDA AND EVETEM FOR		
		METHOD AND SYSTEM FOR LOCATION-BASED ADVERTISING		22-Aug-
		INTELLIGENCE AGGREGATION	#EMPTY	80
12/196,523	#EMPTY			
		COMMUNICATION SYSTEMS	#EMPTY	1-Oct-08
12/243,023	#EMPTY	AND METHODS		
		HANDOVER DATA INTEGRITY IN	#EMPTY	2-Oct-08
12/244,506	#EMPTY	A WIRELESS DATA NETWORK	WEIVIF 17	1 011 00
	1	METHOD AND APPARATUS FOR		
		DISCOVERING, NEGOTIATING,		
		AND PROVISIONING END-TO-	1	
		END SLAS BETWEEN MULTIPLE	}	10-Mar-
47/044 509	#EMPTY	SERVICE PROVIDER DOMAINS	HEMPTY	11
13/044,598	ACAMA II			1
1		METHOD AND APPARATUS FOR	1	
		DISCOVERING, NEGOTIATING,	1	1
		AND PROVISIONING END-TO-		10-Mar-
1		END SLAS BETWEEN MULTIPLE	#EMPTY	11
13/044,598	#EMPTY	SERVICE PROVIDER DOMAINS	TLIVIT II	
		CONTINUITY CHECK		
I	1	CONTINUOUS CONTROL	. 1	l l
1	1	MANAGEMENT IN A LINK STATE	:	
		MANAGEMENT IN A LINK STATE CONTOLLED ETHERNET		12-Oct- 08

annumbrus y gog fra til de kalainen er en kalainen er en samb bet et de kalainfanfanfanfanfanfan fan reben		AUTOMATIC MEP PROVISIONING IN A LINK STATE	ing ngangang mangkanan mananan na dibenterbibbin da da	
		CONTROLLED ETHERNET	#EMPTY	30-Jun-
13/173,807	#EMPTY	NETWORK	SECTION SECTION	1
		MULTI-POINT AND ROOTED MULTI-POINT PROTECTION		13-Oct-
12/250,266	#EMPTY	SWITCHING	#EMPTY	08
12/681,358	#EMPTY	SUPPORT FOR MULTI-HOMING PROTOCOLS	#EMPTY	1-Apr-10
		CODING INFORMATION FOR COMMUNICATION OVER AN ORTHOGONAL FREQUENCY		
		DIVISION MULTIPLE ACCESS		
12/266,772	#EMPTY	(OFDMA)-BASED WIRELESS LINK	#EMPTY	7-Nov-08
12/341,335	#EMPTY	TARGETED ADVERTISING SYSTEM AND METHOD	#EMPTY	22-Dec- 08
		METHODS AND SYSTEMS FOR	HCA4DTV	5-May- 10
12/741,561	#EMPTY	PORTABLE MEMORY MODULE	#EMPTY	10
		WITH WIRELESS EMITTER TO		
		FACILITATE THE PROVISION OF LOCATION-DEPENDANT		11-Jun-
12/155,899	#EMPTY	SERVICES	#EMPTY	08
<i>y</i>		METHOD AND SYSTEM FOR		
		AUTOMATIC DIRECTORY ENTRY FOR TELECOMMUNICATIONS		29-May-
12/129,373	#EMPTY	DEVICES	#EMPTY	08
12/123,313	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	METHODS AND SYSTEMS FOR		5-May-
12/741,468	#EMPTY	RESOURCE ALLOCATION	#EMPTY	10
		COMPENSATION FOR JITTER-		
		HANDLING IN REFERENCE- BASED OBJECTIVE VOICE		19-Aug-
12/194,049	#EMPTY	QUALITY MEASUREMENT	#EMPTY	80
		UPLINK POWER CONTROL WITH		
		INTERFERENCE-OVER-THERMAL [IOT] LOAD CONTROL	#EMPTY	6-May- 10
12/741,774	#EMPTY			
		METHOD AND APPARATUS FOR INDEPENDENT LICENSING OF		
	Ì	AUDIO IN DISTRIBUTION OF	#EMPTY	29-Jun- 09
12/493,620	#EMPTY	AUDIOVISUAL ASSESTS	HEIVIPII	
		READY ACCESS TO UNIFORM RESOURCE IDENTIFIERS THAT		
		ARE ASSOCIATED WITH		24-Dec-
12/343,999	#EMPTY	TELEVISION CONTENT	#EMPTY	08
		METHOD FOR CONTROLLING		27-Aug-
-2 (040 070	#EMPTY	INTERFERENCE IN FEMTO CELL DEPLOYMENTS	#EMPTY	10
12/919,878	ucivit. 11	SYSTEMS AND METHODS FOR		
12/267,072	#EMPTY	NETWORK MIMO	#EMPTY	7-Nov-08
		LOW PROFILE WIDE-		31-Mar-
	HERADTV	BANDWIDTH RADIO FREQUENCY ANTENNA	#EMPTY	09
12/415,604	#EMPTY	AUTHENTICATING A MOBILE		
		STATION THAT COMMUNICATES THROUGH A		
		LOCAL PREMISES WIRELESS		21-Nov-
12/275,629	#EMPTY	GATEWAY	#EMPTY	08

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		NETWORK-AWARE ADAPTER	and a supplemental designation of the supplemental designation	
13/043,707	#EMPTY	FOR APPLICATIONS	#EMPTY	9-Mar-11
		COMPUTING AN ACTION TIME		
		FOR ALLOCATION OF		
		RESOURCES TO A MOBILE		
		STATION THAT IS HANDING		21-Nov-
		OVER FROM A SOURCE TO A	#EMPTY	08
12/275,621	#EMPTY	TARGET BASE STATION	HEWIFTT	
		COMPUTING AN ACTION TIME		
	•	FOR ALLOCATION OF		
		RESOURCES TO A MOBILE STATION THAT IS HANDING		1
		OVER FROM A SOURCE TO A		21-Nov-
	#CA ADTV	TARGET BASE STATION	#EMPTY	08
PCT/US2008/084257	#EMPTY	TARGET BASE STATION		
		A METHOD AND APPARATUS		1 1
		TO SECURELY EMBED VOIP AND		1 1
	1	MULTIMEDIA STREAM SESSION		
		KEYSTO ENABLE LAWFUL	4	
		INTERCEPT AND SESSION		31-Dec-
12/347,212	#EMPTY	RECORDING	#EMPTY	08
14/34/,414	1			
		CORDIC BASED COMPLEX		23-Jun-
		TUNER WITH EXACT	#EMPTY	08
12/214,856	#EMPTY	FREQUENCY RESOLUTION		
12/187,961	#EMPTY	WIRELESS SYSTEM	#EMPTY	7-Aug-08
		PMIPV6 SUPPORT OF MULTIPLE		
		CARE-OF-ADDRESSES	1	
		REGISTRATION AND TUNNEL		21-May-
12/744,258	#EMPTY	CLASSIFICATION	#EMPTY	10
12/744,236	1 // 2011	IMPROVEMENTS RELATING TO		10-Jun-
			#EMPTY	08
12/136,240	#EMPTY	ANTENNAS		12-Aug-
42/4/20 200	#EMPTY	VIDEO HEAD-END	#EMPTY	08
12/190,209	HEIGHT .			
		CREATING A GLOBALLY UNIQUE		31-Dec-
		IDENTIFIER OF A SUBSCRIBER	#EMPTY	80
12/346,983	#EMPTY	DEVICE	HCWI .	
		METHOD AND SYSTEM FOR	1	
		CORRECTING OSCILLATOR		9-May-
12/118,134	#EMPTY	FREQUENCY DRIFT	#EMPTY	08
		USING A NETWORK	1	
		FREQUENCY REFERENCE TO		
		AUGMENT TIMING		
		SYNCHRONIZATION IN A	WCF SDEA	7-Mar-08
12/044,279	#EMPTY	WIRELESS BASE STATION	#EMPTY	/-ividi-U8
		WIRELESS COMMUNICATION		
		FRAME STRUCTURE METHOD		
12/497,604	#EMPTY	AND APPARATUS	#EMPTY	3-Jul-09
12/437,004	1	CHANNEL QUALITY INDICATOR		25-Jun-
	#EMPTY	APPARATUS AND METHOD	#EMPTY	09
12/491,708	HEIMINI		1	25-May-
		IMPROVED HANDOVER FOR	#EMPTY	11
13/115,388	#EMPTY	CELLULAR RADIO SYSTEMS	176,7411 1.3	
	1	MAPPING OF DISTRIBUTED	1	
		RESOURCES BLOCK INDICES TO		31-Dec-
12/347,033	#EMPTY	PHYSICAL RESOURCES BLOCKS	#EMPTY	08
			HER SOTO	16-Jun- 08
12/139,591	#EMPTY	AGILE REMOTE RADIO HEAD	#EMPTY	08

				T
		MULTIMEDIA BROADCAST MULTICAST SERVICE (MBMS) UTILIZING SPATIAL	#EMPTY	21-Sep- 10
12/933,740	#EMPTY	SYSTEM AND METHOD FOR PROVIDING QUALITY OF	ACCOUNTY.	
12/327,607	#EMPTY	SERVICE ENABLERS FOR THIRD PARTYAPPLICATIONS	#EMPTY	3-Dec-08
12/344,478	#EMPTY	METHOD AND APPARATUS FOR MANAGING BUSINESS AND SOCIAL CONTACTS	#EMPTY	27-Dec- 08
12/812,108	#EMPTY	VOICE CALL CONTINUITY	#EMPTY	8-Jul-10
12/343,221	#EMPTY	REDUCING POWER LEVELS ASSOCIATED WITH TWO OR MORE SIGNALS USING PEAK REDUCTION DISTORTION THAT IS DERIVED FROM A COMBINED SIGNAL	#EMPTY	23-Dec- 08
12/145,753	#EMPTY	FIXED AND ADAPTIVE BEAMFORMING ANTENNA	#EMPTY	25-Jun- 08
13/001,298	#EMPTY	METHOD AND APPARATUS FOR EFFECTING A HANDOFF IN A FREQUENCY-DIVISION MULTIPLEX NETWORK	#EMPTY	23-Dec- 10
	#EMPTY	UNIFIED COMMUNICATIONS SYSTEMS AND METHODS	#EMPTY	22-Dec- 08
12/317,714	#EMPTY	SHARED RADIO BACKHAUL SYSTEM (FRAME STRUCTURE)	#EMPTY	16-Jan- 08
12/340,817	#EMPTY	A METHOD FOR OPERATING MULTI-DOMAIN PROVIDER ETHERNET NETWORKS	#EMPTY	22-Dec- 08
12/638,556	#EMPTY	SECURE REMOTE ACCESS PUBLIC COMMUNICATION ENVIRONMENT	#EMPTY	15-Dec- 09
12/317,596	#EMPTY	PREDICTIVE NOTIFICATION SYSTEM FOR EMERGENCY SERVICES	#EMPTY	22-Dec- 08
	45.407	BREAK BEFORE MAKE FORWARDING INFORMATION BASE (FIB) POPULATION FOR MULTICAST	#EMPTY	15-Mar- 11
13/048,614	#EMPTY	PILOT DESIGN FOR WIRELESS	#EMPTY	4-Mar-09
12/397,723	#EMPTY	PATH SELECTION FOR A WIRELESS SYSTEM WITH		31-Dec-
12/347,002	#EMPTY	RELAYS	#EMPTY	2-Jul-09
12/806,186	#EMPTY	WHITE WIRELESS NETWORK	#EMPTY	2-Jul-10
12/830,224	#EMPTY	WHITE WIRELESS NETWORK COMMUNICATING OVER A WIRELESS LINK USING A DATA CONTAINER STRUCTURE THAT HAS PARTITIONS OF DIFFEREN		2 30. 20
12/863,669	#EMPTY	TYPES	#EMPTY	20-Jul-10

12/937,357	#EMPTY	APPARATUS, SYSTEM AND METHOD FOR A REMOTE RADIO MODULE WITH RELAY CAPABILITY	HEMPTY	11-Oct- 10
12/482,110	#EMPTY	DOHERTY AMPLIFIER AND METHOD FOR OPERATION THEREOF	#EMPTY	10-Jun- 09
12/344,529	#EMPTY	METHOD AND APPARATUS FOR DISSEMINATING INFORMATION IN AN ENTERPRISE ENVIRONMENT	#ЕМРТҮ	28-Dec- 08
12/394,093	#EMPTY	USING RUNTIME GOVERNANCE FEEDBACK TO DYNAMICALLY ADJUST PERFORMANCE AND AVAILABILITY MODEL OF SERVICE ORIENTED ARCHITECTURE APPLICATION	#EMPTY	27-Feb- 09
12/340,174	#EMPTY	RESILIENT ATTACHMENT TO PROVIDER LINK STATE BRIDGING (PLSB) NETWORKS	#EMPTY	19-Dec- 08
12/806,209	#EMPTY	X-MIMO SYSTEMS WITH MULTI-TRANSMITTERS AND MULTI-RECEIVERS	#ЕМРТҮ	24-Sep- 09
12/923,520	#EMPTY	X-MIMO SYSTEMS WITH MULTI-TRANSMITTERS AND MULTI-RECEIVERS SOURCE ROUTED VID TUNNELS	#ЕМРТҮ	24-Sep- 10
13/185,676	#EMPTY	FOR ETHERNET PACKET STEERING	#EMPTY	19-Jul-11
	#EMPTY	PROVISIONED PROVIDER LINK STATE BRIDGING (PLSB) WITH ROUTED BACK-UP	#EMPTY	28-Oct- 08
12/259,560	#EMPTY	RESILIENT PROVIDER LINK STATE BRIDGING (PLSB) VIRTUAL PRIVATE LAN SERVICE (VPLS) INTERWORKING	#EMPTY	12-Dec- 08
12/334,013		METHOD AND APPARATUS FOR ASSOCIATING DIRECTORY NUMBERS WITH SHARED CELLULAR TELEPHONES	#EMPTY	23-Feb- 09
12/390,641	#EMPTY	MONITORING EDC POLARIZATION INVERSE FILTER COEFFICIENTS TO IDENTIFY REAL-TIMEPHYSICAL INTRUSION INTO A CORE OR		
12/418,919	#EMPTY	METRO OPTICAL NETWORK	#EMPTY	6-Apr-09 23-Sep-
12/565,136	#EMPTY	NAVIGATION SYSTEM METHOD AND SYSTEM FOR ROUTE SYNCHRONIZATION	#EMPTY	09
12/169,189	#EMPTY	USING TIME SYNCHRONIZATION	#EMPTY	8-Jul-08 23-Feb-
12/390,971	#EMPTY	NETWORK PERFORMABILITY	#EMPTY	09

		METHOD AND SYSTEM FOR	Carried Control of the Control of th	
		TRANSMISSION OF		
,		FRAGMENTED PACKETS ON A		
	wer to TV	PACKET-BASED COMMUNICATION NETWORK	#EMPTY	9-Nov-10
12/991,837	#EMPTY	METHOD AND APPARATUS FOR IMPLEMENTING CONTEXTUAL		
		NETWORK USAGE	WEA 40007	8-Nov-08
12/267,571	#EMPTY	MONITORING	#EMPTY	
12/344,010	#EMPTY	WEB BASED ACCESS TO VIDEO ASSOCIATED WITH CALLS	#ЕМРТҮ	24-Dec- 08
PCT/iB2009/007629	#EMPTY	WEB BASED ACCESS TO VIDEO ASSOCIATED WITH CALLS	#EMPTY	2-Dec-09
12/339,568	#EMPTY	PRECODING IN HIGH-ORDER MIMO	#EMPTY	19-Dec- 08
		METHOD OF DELIVERING		
		CUSTOMER CONTACT SERVICE	HE'S ACCESS	8-Jul-08
12/169,327	#EMPTY	TO IPTV VIEWER	#EMPTY	
		LINK BUNDLE CO-ROUTED VCAT	#EMPTY	29-Apr- 11
13/098,270	#EMPTY	VIA RSVP MESSGE BUNDLING	HEIVII (1	
		COMMUNICATING A FEEDBACK		1
		DATA STRUCTURE CONTAINING		
		INFOMRATION IDENTIFYING CODING TO BE APPLIED ON		
		WIRELESSLY COMMUNICATED		27-Aug-
12/919,840	#EMPTY	SIGNALING	#EMPTY	10
		METHODS FOR CONTROL		1
		SIGNALLING FOR WIRELESS	wer and	9-5ep-10
12/921,672	#EMPTY	SYSTEMS SYSTEM FOR	#EMPTY	3-3eb-10
	•	METHOD AND SYSTEM FOR REDUCED SYSTEM-TIME		
		OVERHEAD PARAMETER	1	
		LENGTH REPRESENTATION FOR	Į	
		INTER-RADIO ACCESS		24-Aug-
		TECHNOLOGY COMMUNICATION	#EMPTY	10
12/919,034	#EMPTY			
	ļ	METHOD AND SYSTEM FOR GIGABIT WIRELESS	1	29-Sep-
12/239,949	#EMPTY	TRANSMISSION	#EMPTY	08
12/233,343		DISTRIBUTED ARQ FOR		14-Sep-
		WIRELESS COMMUNICATION	#EMPTY	10
12/922,486	#EMPTY	SYSTEM DILIG AND PLAY		17-Dec-
	HENARTY	TOUCHLESS PLUG AND PLAY BASE STATION	#EMPTY	08
12/337,462	#EMPTY	A MOBILE SWITCHING CENTER		
		PLATFORM HAVING		
		INTERFACES WITH		
		FUNCTIONALITIES DEFINED BY AN ARCHITECTURE THAT		
		PROVIDES PACKET-SWITCHED	1	1
		MULTIMEDIA SUBSCRIBER		31-Aug-
12/920,355	#EMPTY	SERVICES	#EMPTY	10
		SUPPORT FOR MULTI-HOMING	1	
		PROTOCOLS USING TRANSIENT		
		REGISTRATION AND EXPANDED		16-Sep-
		BINDING REVOCATION	#EMPTY	10-3ep
12/922,933	#EMPTY	MESSAGES		12-Mar-
		PREDISTORTION WITH SECTIONED BASIS FUNCTIONS	#EMPTY	09
12/402,643	#EMPTY	SECTIONED BASIS FORGUNDAS		

	1	EFFECTIVE SIGNAL		
		INTERFERENCE PLUS NOISE RATIO ESTIMATION FOR MULTI-		23-Mar-
12/100 120	#EMPTY	ORDER MODULATION	#EMPTY	09
12/409,128	ACIVILLI	MULTISEGMENT LOSS		23-Dec-
47/242 176	#EMPTY	PROTECTION	#EMPTY	08
12/342,174	#CIVIF 11			
		METHOD AND SYSTEM FOR		
		MAINTAINING PDN NETWORK CONNECTION DURING INTER-		
		TECHNOLOGY HANDOVER IN		24-Sep-
12/024 153	#EMPTY	IDLE MODE	#EMPTY	10
12/934,452	- 1	MULTI-TOUCH TOUCHSCREEN		
*		INCORPORATING PEN	uca apriv	7-Jul-08
12/168,688	#EMPTY	TRACKING	#EMPTY	7-301-03
		MULTI-TOUCH TOUCHSCREEN INCORPORATING PEN		1
	#ELADIV	TRACKING	#EMPTY	7-Jul-08
12/168,678	#EMPTY			
		PROTECTED LIGHT SOURCE FOR		
		MULTIPLE WAVELENGTH		1
		DIVISION MULTIPLEXED PASSIVE OPTICAL NETWORKS		27-Mar-
	#EMPTY	(WDM PONS)	#ЕМРТҮ	09
12/412,743	WLINE 11			
		METHODS AND SYSTEMS FOR PROGRAMMABLE DIGITAL UP-		20-Oct-
	#EMPTY	CONVERSION	#EMPTY	08
12/254,332	#EIVIP I 1			
		METHOD AND APPARATUS FOR		
		SPECTRALLY EFFICIENT LINK ADAPTATION USING HARQ IN		30-Sep-
(#EMPTY	OFDMA SYSTEMS	#EMPTY	10
12/935,833	#LIVIT 11			
		BANDWITH EFFICIENT METHOD		l l
		AND SYSTEM FOR OBSCURING THE EXISTENCE OF ENCRYPTION		1
		IN A COMMUNICATIONS	1	29-Dec-
12/245 195	#EMPTY	CHANNEL	#EMPTY	08
12/345,186	7.0.0	METHOD AND APPARATUS FOR		İ
		CANDIDATE LIST GENERATION		
12/025 400	#EMPTY	FOR UPLINK V-MIMO	#EMPTY	5-Oct-10
12/936,409	- 1	TRANSFERRING DATA IN A		28-Oct-
12/250 494	#EMPTY	MOBILE TELEPHONY NETWORK	#EMPTY	08
12/259,484	, ACAMA C			
	1	SYSTEM AND METHOD FOR WIRELESS RELAY FRAME		
		STRUCTURE, PROTOCOL AND		12-Oct-
12/027 476	#EMPTY	OPERATION	#EMPTY	10
12/937,476	n Civil 1.	PERFORMING PROCESSING		
		WITH RESPECT TO AN		
		OVERHEAD MESSAGE FOR A		22-Sep-
	455.457	MOBILE STATION IN TUNNEL MODE	#EMPTY	10
12/933,902	#EMPTY	WODE		
		METHOD AND SYSTEM FOR		
		PROVIDING AN UPLINK		
		STRUCTURE AND MINIMIZING	1	
		PILOT SIGNAL OVERHEAD IN A		21-Oct-
		WIRELESS COMMUNICATION	#EMPTY	10
12/989,044	#EMPTY	NETWORK CYCTEMS COR		20-Oct-
	1	METHODS AND SYSTEMS FOR	#EMPTY	10
12/988,717	#EMPTY	HARQ PROTOCOL	1	

немету	CORRECTION OF QUADRATURE	#EMPTY	1-Dec-08
	RESTRICTING HANDOVER OF A	#EMPTY	18-Oct- 10
#ЕМРТҮ	SUPPORT FOR CONTINUITY OF SINGLE RADIO VOICE CALL COMMUNICATIONS IN A TRANSITION TO A CIRCUIT SWITCHED COMMUNICATIONS NETWORK	#EMPTY	26-Oct- 10
#EMPTY	DATA BETWEEN NETWORK AREAS	#ЕМРТҮ	12-Jun- 09
#ЕМРТҮ	ADVERTISING SUPPORT FOR A PLURALITY OF SERVICE NETWORKS BYA WIRELESS ACCESSPOINT PROVIDER LINK STATE	#ЕМРТҮ	29-Dec- 08
#EMPTY	COMPUTATION METHOD	#EMPTY	28-Oct- 08
#EMPTY	PROVIDER LINK STATE BRIDGING (PLSB) COMPUTATION METHOD	#EMPTY	#EMPTY
#EMPTY	UBIQUITOUS ACCESS TO FEMTO-CONNECTED NETWORK	#ЕМРТҮ	30-Sep- 10
#EMPTY	SELECTION OF SUBSETS OF CODEBOOK FOR 2 TRANSMIT ANTENNAS	#ЕМРТҮ	26-Oct- 10 26-Oct-
#EMPTY	MULTIPLE PDN SUPPORT	#EMPTY	10
#ЕМРТҮ	ANTENNA AUTO- CONFIGURATION	#ЕМРТҮ	12-Nov- 08
#ЕМРТҮ	DUPLEXER/MULTIPLEXER HAVING FILTERS THAT INCLUDE AT LEAST ONE BAND REJECT FILTER A MECHANISM TO DIVERT AN IP FLOW OVER A NON-IP	#ЕМРТҮ	.24-Sep- 08 12-May-
#EMPTY	TRANSPORT	#EMPTY	09
#EMPTY	MINIMUM FEEDBACK RADIO ARCHITECTURE WITH DIGITALLY CONFIGURABLE ADAPTIVE LINEARIZATION	#EMPTY	15-Oct- 08
#EMPTY	MULTI-DIMENSIONA VOLTERRA SERIES TRANSMITTER LINEARIZATION	#EMPTY	15-Oct- 08
#EMPTY	SYSTEM AND METHOD FOR SUPPORTING ANTENNA BEAMFORMING IN A CELLULAR NETWORK	#EMPTY	4-Nov-10
#EMPTY	RF FINGERPRINTING FOR LOCATION ESTIMATION	#ЕМРТҮ	8-Jun-09
#EMPTY	DYNAMIC ZONING CHANGES IN MULTI-HOP RELAYING SYSTEMS	#EMPTY	11-May- 09
	SELECTIVE PEAK POWER	#EMPTY	17-Dec- 08
	#EMPTY #EMPTY #EMPTY #EMPTY #EMPTY #EMPTY #EMPTY #EMPTY #EMPTY #EMPTY #EMPTY #EMPTY #EMPTY #EMPTY	#EMPTY ERRORS RESTRICTING HANDOVER OF A MOBILE STATION SUPPORT FOR CONTINUITY OF SINGLE RADIO VOICE CALL COMMUNICATIONS IN A TRANSITION TO A CIRCUIT SWITCHED COMMUNICATIONS NETWORK #EMPTY RECHNIQUES FOR ROUTING DATA BETWEEN NETWORK #EMPTY AREAS ADVERTISING SUPPORT FOR A PLURALITY OF SERVICE NETWORKS BYA WIRELESS ACCESSPOINT PROVIDER LINK STATE BRIDGING (PLSB) COMPUTATION METHOD PROVIDER LINK STATE BRIDGING (PLSB) COMPUTATION METHOD #EMPTY COMPUTATION METHOD #EMPTY BEIGUITOUS ACCESS TO FEMTO-CONNECTED NETWORK SELECTION OF SUBSETS OF CODEBOOK FOR 2 TRANSMIT ANTENNAS #EMPTY MULTIPLE PDN SUPPORT #EMPTY ANTENNA AUTO- CONFIGURATION #EMPTY TRANSPORT #EMPTY TRANSPORT MINIMUM FEEDBACK RADIO ARCHITECTURE WITH DIGITALLY CONFIGURABLE ADAPTIVE LINEARIZATION #EMPTY TRANSPORT #EMPTY LINEARIZATION #EMPTY LINEARIZATION #EMPTY SYSTEMS #EMPTY LINEARIZATION #EMPTY LINEARIZATION #EMPTY RESPONSIBLE OR SUPPORTING ANTENNA BEAMFORMING IN A CELLULAR NETWORK #EMPTY REFERENCE IN #EMPTY LINEARIZATION #EMPTY LINEARIZATION #EMPTY REPORT OR SUPPORTING ANTENNA BEAMFORMING IN A CELLULAR NETWORK #EMPTY LINEARIZATION #EMPTY LINEARIZATION #EMPTY LINEARIZATION #EMPTY DYNAMIC ZONING CHANGES IN MULTI-HOP RELAYING SYSTEMS	#EMPTY ERRORS #EMPTY RESTRICTING HANDOVER OF A MOBILE STATION #EMPTY SUPPORT FOR CONTINUITY OF SINGLE RADIO VOICE CALL COMMUNICATIONS IN A TRANSITION TO A CIRCUIT SWITCHED COMMUNICATIONS NETWORK #EMPTY AREAS #EMPTY #EMPTY AREAS #EMPTY #EMPTY AREAS #EMPTY #EMPTY ACCESSPOINT #EMPTY #EMPTY COMPUTATION METHOD #EMPTY #EMPTY DIQUITOUS ACCESS TO #EMPTY ANTENNAS #EMPTY #EMPTY WULTIPLE PON SUPPORT #EMPTY #EMPTY MULTIPLE PON SUPPORT #EMPTY MULTIPLE PON SUPPORT #EMPTY HEMPTY #EMPTY #EMPTY ACCESS MAINTENSE HEMPTY HEMPTY #EMPTY #EMPTY HEMPTY #EMPTY #EMPTY #EMPTY #EMPTY

		PRE-DISTORTION FOR A RADIO		7-May-
12/436,966	#EMPTY	FREQUENCY POWER AMPLIFIER	#EMPTY	09
		PROVIDING CUSTOMIZED INFORMATION TO A USER		
		BASED ON IDENTIFYING A		20-Nov-
12/274,558	#EMPTY	TREND	#EMPTY	08
	,	PROTECTION FOR PROVIDER		10.1400
		BACKBONE BRIDGE TRAFFIC	HERATETY	10-Mar- 11
13/044,905	#EMPTY	ENGINEERING	HEMPTY	1.1
		SCHEDULING FOR UPLINK	#EMPTY	9-Nov-09
12/614,522	#EMPTY	COLLABORATIVE MIMO SYSTEMS AND METHOD FOR	FELIVIT I I	3.101 05
	į	SC-FDMA TRANSMISSION		30-Nov-
12/995,206	#EMPTY	DIVERSITY	#EMPTY	10
12/333,200				25-Sep-
12/567,481	#EMPTY	COLLABORATION SYSTEM	#EMPTY	09
	-	METHOD AND SYSTEM FOR		
		USING RELAYS WITH		3.0 10
12/996,189	#EMPTY	AGGREGATED SPECTRUM	#EMPTY	3-Dec-10
	1	CODEBOOK RESTRUCTURE,		
		DIFFERENTIAL		
		ENCODING/DECODING, AND	HER ADDY	6-Jul-09
12/806,184	#EMPTY	SCHEDULING	#EMPTY	0-301-03
		CODEBOOK RESTRUCTURE,		
		DIFFERENTIAL		
		ENCODING/DECODING, AND	"CT ADTY	6-Jul-10
12/801,979	#EMPTY	SCHEDULING	#EMPTY	
		COORDINATED POWER BOOST		17-Dec-
12/336,844	#EMPTY	AND POWER BACK-OFF.	#EMPTY	08
		SUB-CHANNELIZATION WITH		17-Dec- 08
12/336,901	#EMPTY	POWER BOOST	#EMPTY	- 00
		IN-BAND SIGNALLING FOR		.
		POINT-POINT PACKET	**************************************	30-Nov- 09
12/626,975	#EMPTY	PROTECTION SWITCHING	#EMPTY	
		SYSTEM AND METHOD FOR		
	ļ	SUPPORTING MULTI-USER		
		ANTENNA BEAMFORMING IN A		0.000.10
12/997,061	#EMPTY	CELLULAR NETWORK	#EMPTY	9-Dec-10
		DYNAMIC NETWORKING OF		26-Jun-
12/492,887	#EMPTY	VIRTUAL MACHINES	#EMPTY	09
		INCLUDING FEEDBACK		
		INFORMATION REGARDING AN		
		INDIVIDUAL SUBBAND OF A		18-Nov-
12/993,330	#EMPTY	WIRELESS CHANNEL	#EMPTY	
		METHOD AND SYSTEM FOR CONTROLLING ESTABLISHMENT		
		OF COMMUNICATION		
		CHANNELS IN A CONTACT		28-Aug
12/549,534	#EMPTY	CENTRE	#EMPTY	09
12/3/3/3/		CONTROLLING ALLOCATION OF		
		A PORTION OF A SHARED		
		CHANNEL TO USE FOR		18-Nov
12/993,322	#EMPTY	CONTROL INFORMATION	#EMPTY	16
12/333,322		METHODS FOR UPLINK MIMO		30-Jun
+2/023 636	#EMPTY	TRANSMISSION	#EMPTY	10
12/827,626	ucivic ()	METHODS OF POWER SHARING		
		FOR DL CONTROL		
12/589,547	#EMPTY	TRANSMISSION	#EMPTY	6-Jul-0

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				T
42/001.037	wCMDTV	OPTIMIZING DOWNLINK COMMUNICATIONS BETWEEN A BASE STATION AND REMOTE TERMINAL BYPOWER SHARING	#EMPTY	6-Jul-10
12/801,977	#EMPTY	HANDOVER SCHEMES FOR		
12/806,185	#EMPTY	WIRELESS SYSTEMS	#EMPTY	6-Jul-09
12/801,978	#EMPTY	HANDOVER SCHEMES FOR WIRELESS SYSTEMS	#ЕМРТҮ	6-Jul-10
12/589,548	#EMPTY	METHOD FOR CONTROL SIGNALING FOR GROUP OF USERS USING MS ASSIGNMENT INDEX METHOD FOR CONTROL	#EMPTY	9-Jul-09
12/830,797	#EMPTY	SIGNALING FOR GROUP OF USERS USING MS ASSIGNMENT INDEX	#EMPTY	6-Jul-10
17/905 192	#EMPTY	MOBILE ASSISTED ADAPTIVE FER	#EMPTY	3-Jul-10
12/805,183	#EMPTY	MOBILE ASSISTED ADAPTIVE FFR	#EMPTY	6-Jul-10
12/806,180	#EMPTY	PREAMBLE METHODS AND TECHNIQUES	#EMPTY	3-Jul-09
12/830,976	#EMPTY	THE USE OF FIRST AND SECOND PREAMBLES IN WIRELESS COMMUNICATION SIGNALS	#EMPTY	6-Jul-10
12/589,546	#EMPTY	WIRELESS SCHEDULING SYSTEMS AND METHODS	#EMPTY	6-Jul-09
12/831,099	#EMPTY	WIRELESS SCHEDULING SYSTEMS AND METHODS	#EMPTY	6-Jul-10
12/806,179	#EMPTY	MEDIUM ACCESS CONTROL FOR WIRELESS SYSTEMS	#ЕМРТУ	6-Jul-09
12/831,058	#EMPTY	MEDIUM ACCESS CONTROL FOR WIRELESS SYSTEMS	#EMPTY	6-Jul-10
12/806,182	#EMPTY	RANGING CHANNEL STRUCTURES AND METHODS	#EMPTY	6-Jul-09
12/830,981	#EMPTY	RANGING CHANNEL STRUCTURES AND METHODS	#EMPTY	6-Jul-10
12/806,181	#EMPTY	UPLINK CONTROL SIGNAL DESIGN FOR WIRELESS SYSTEM	#EMPTY	3-Jul-09
12/830,959	#EMPTY	UPLINK CONTROL SIGNAL DESIGN FOR WIRELESS SYSTEM	#EMPTY	6-Jul-10
12/589,549	#EMPTY	POWER SAVING SCHEMES FOR WIRELESS SYSTEMS	#EMPTY	6-Jul-09
12/831,052	#EMPTY	POWER SAVING SCHEMES FOR WIRELESS SYSTEMS	#EMPTY	6-Jul-10
12/458,108	#EMPTY	PERSONAL STATUS COMMUNICATIONS MANAGER	#EMPTY	30-Jun- 09
12/259,586	#EMPTY	MOBLE TAG TRACKING SYSTEM	#EMPTY	28-Oct- 08
		MULTIPLE REDUNDANT GNSS SYNCHRONIZATION SYSTEM	#EMPTY	2-Jun-11
13/132,464	#EMPTY	UTILIZING BETWEENNESS TO DETERMINE FORWARDING STATE IN A ROUTED NETWORK	#EMPTY	23-Jun- 09

		ANCHORING SERVICES OF A MOBILE STATION ATTACHED TO A FIRST SERVICE DOMAIN AT A		
		HOME AGENT IN A SECOND		21-Jan-
13/055,260	#EMPTY	SERVICE DOMAIN	#EMPTY	11
		DEVICE PROGRAMMABLE NETWORK BASED PACKET		
12/503,266	#EMPTY	FILTER	#EMPTY	15-Jul-09
13/058,708	#EMPTY	ENABLING DOWNLINK TRANSPARENT RELAY IN A WIRELESS COMMUNICATION NETWORK	#EMPTY	11-Feb- 11
12/424,068	#EMPTY	DEVICE AND METHOD FOR CASCADING FILTERS OF DIFFERENT MATERIALS	#EMPTY	15-Apr- 09
12/424,000		MOBILE TAG LOCAL DATA		
12/328,206	#EMPTY	REPORTING SYSTEM	#EMPTY	4-Dec-08 30-Dec-
	45400	CLOAKING OF RADIO SIGNALS	#EMPTY	08
12/346,231	#ЕМРТҮ	SYSTEM AND METHOD FOR REDUCING HOLDOVER	#EMPTY	19-Jun- 09
12/487,948	#EMPTY	SYSTEM AND METHOD FOR SELECTING OPTIMUM LOCAL OSCILLATOR DISCIPLINE	HENNITT	19-Jun-
12/487,933	#EMPTY	SOURCE	#EMPTY	09
12/556,992	#EMPTY	ENABLING MID-CALL SERVICES TO BE ADDED TO A COMMUNICATION SESSION BY A WIRELESSDEVICE	#ЕМРТҮ	10-Sep- 09
12/341,845	#EMPTY	SELECTIVE DATABASE REPLICATION	HEMPTY	08
12/806,208	#EMPTY	DIFFERENTIAL ENCODING WITH ADAPTIVE RESETTING	#EMPTY	2-Sep-09
12/874,707	#EMPTY	SYSTEMS AND METHODS OF ENCODING USING A REDUCED CODEBOOK WTIH ADAPTIVE RESETTINGS	#EMPTY	2-Sep-10
12/874,829	#EMPTY	MAC PACKET DATA UNIT CONSTRUCTION FOR WIRELESS SYSTEMS	#EMPTY	2-Sep-10
13/068,841	#EMPTY	MAC PACKET DATA UNIT CONSTRUCTION FOR WIRELESS SYSTEMS	#EMPTY	2-Sep-09
12/874,001	#EMPTY	TRANSMISSION OF SYMBOLS IN A MIMO ENVIRONMENT USING ALAMOUTI BASED CODES	#EMPTY	1-Sep-10
13/068,840	#EMPTY	ENCHANCED METHOD FOR TRANSMITTING OR RETRANSMITTING PACKETS	#EMPTY	1-Sep-09
	#EMPTY	SYSTEMS AND METHODS FOR UPLINK SIGNALING	#EMPTY	10-Mar- 10
12/677,438	#EMPTY	UPLINK CONTROL SIGNAL DESIGN FOR WIRELESS SYSTEM	HEMPTY	2-Sep-09
12/874,853	#EMPTY	MULTI-CARRIER OPERATION FOR WIRELESS SYSTEM	#EMPTY	2-Sep-10

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REEL: 027143 FRAME: 0810

12/874,096	#EMPTY	UPLINK CONTROL SIGNAL DESIGN FOR WIRELESS SYSTEM	#EMPTY	2-Sep-10
	45.4077/	TRANSMISSION OF MULTICAST BROADCAST SERVICE (MBS) TRAFFIC IN A WIRELESS ENVIRONMENT	#ЕМРТҮ	2-Sep-10
12/874,844	#EMPTY #EMPTY	MULTI-CARRIER OPERATION FOR WIRELESS SYSTEMS	HEMPTY	3-Sep-09
#EMPTY	#EMPTY	MULTI-CARRIER OPERATION FOR WIRELESS SYSTEMS	#EMPTY	#EMPTY
12/344,914	#EMPTY	COLLABORATION AGENT	#EMPTY	29-Dec- 08
	#EMPTY	UTILIZING OPTICAL BYPASS LINKS IN A COMMUNICATION NETWORK	немрту	27-Mar- 09
12/413,150	#EMPTY	MINING COMMON AND DEDICATED PILOTS	#EMPTY	29-Mar- 10
PCT/CA2010/000376	#EMPTY	MOBILE FAST ALERTING	#EMPTY	26-Jun- 09
		HANDOFF OF A MOBILE STATION BETWEEN PACKET- SWITCHED AND CIRCUIT- SWITCHED WIRELESS DOMAINS	#EMPTY	7-Jul-10
12/831,496	#EMPTY	FDD AND H-FDD SUPPORT FOR MULTIHOP RELAY NETWORKS	#EMPTY	3-Sep-10
12/875,516	HEMPTY	FDD AND H-FDD SUPPORT FOR MULTIHOP RELAY NETWORKS	#EMPTY	3-Sep-09
12/806,218	#EMPTY	NETWORK-RELAY SIGNALING FOR DOWNLINK TRANSPARENT RELAYNETWORK-RELAY SIGNALING FOR DOWNLINK TRANSPARENT RELAY	#EMPTY	21-Sep- 09
12/887,127	#EMPTY	NETWORK-RELAY SIGNALING FOR DOWNLINK TRANSPARENT RELAYNETWORK-RELAY SIGNALING FOR DOWNLINK TRANSPARENT RELAY	#ЕМРТҮ	21-Sep- 10
**************************************	#EMPTY	DESIGN ASPECTS TO SUPPORT LTE-A DOWNLINK HI-ORDER MIMO	#EMPTY	3-Sep-10
13/068,836 #EMPTY	#EMPTY	DESIGN ASPECTS TO SUPPORT LTE-A DOWNLINK HI-ORDER MIMO	#EMPTY	#EMPTY
12/958,470	#EMPTY	DUAL MODE BASE STATION	#EMPTY	Z-Dec-10
13/068,837	#EMPTY	CLOSED LOOP AND SEMI CLOSED LOOP MULTI-SITE MIMO COOPERATION	#EMPTY	21-Sep- 09
12/887,004	#EMPTY	CLOSED LOOP AND SEMI CLOSED LOOP MULTI-SITE MIMO COOPERATION	#EMPTY	21-Sep- 10
12/347,314	#EMPTY	TECHNIQUES FOR TIME TRANSFER VIA SIGNAL ENCODING	#EMPTY	31-Dec- 08
1 141 341 1344	1	A contract of the second secon		

PATENT REEL: 027143 FRAME: 0811

PATENT REEL: 028966 FRAME: 0199

		TECHNIQUES FOR TIME TRANSFER VIA SIGNAL		16-Jun-
13/162,242	HEMPTY	ENCODING	#EMPTY	11
12/420,976	#EMPTY	ENHANCED COMMUNICATION BRIDGE	#EMPTY	9-Apr-09
12/487,407	#EMPTY .	METHOD AND APPARATUS FOR IMPLEMENTING CONTROL OF MULTIPLE PHYSICALLY DUAL HOMEDDEVICES	#EMPTY	18-Jun- 09
12/806,210	#EMPTY	MULTI-FREQUENCY AND CONFIGURABLE REPEATER FOR WIRELESS ACCESS NETWORK AND WIRELESS BACKHAUL	#EMPTY	24-Sep- 09
12/923,519	#EMPTY	METHODS OF RADIO COMMUNICATION INVOLVING MULTIPLE RADIO CHANNELS, AND RADIO SIGNAL REPEATER AND MOBILE STATION APPARATUSES IMPLEMENTING SAME	#ЕМРТҮ	24-Sep- 10
13/129,003	#EMPTY	REDUCED COMPLEXITY CHANNEL ESTIMATION FOR UPLINK RECEIVER	#EMPTY	12-May- 11
	#EMPTY	ANALYSIS OF PACKET-BASED VIDEO CONTENT	#EMPTY	30-Jun- 09
13/125,362	#EMPTY	SELF-MATCHED BAND REJECT FILTER	#EMPTY	21-Apr- 11
13/123,077	#EMPTY	USER EQUIPMENT CENTRIC CLUSTERING METHOD SUITABLE FOR COORDINATED MULT-POINT TRANSMISSION AND RECEIPTION	#EMPTY	7-Apr-11
12/565 100	#EMPTY	ESTIMATING USER DEVICE LOCATINO IN A WIRELESS NETWORK	#EMPTY	23-Sep- 09
12/565,100	#EMPTY	SERVICE INSTANCE APPLIED TO MPLS NETWORKS	#EMPTY	27-Mar- 09
13/126,226	#EMPTY	RELAY TECHNIQUES SUITABLE FOR USER EQUIPMENT IN DOWNLINK	HEMPTY	27-Apr- 11
	#EMPTY	PROVIDING A DOWNLINK CONTROL STRUCTURE IN A FIRST CARRIER TO INDICATE CONTROL INFORMATION IN A SECOND, DIFFERENT CARRIER	#EMPTY	20-Apr- 11
13/125,199		PROCESSING INFORMATION BLOCKS FOR WIRELESS	#EMPTY	26-Apr-
13/125,997	#EMPTY	TRANSMISSION METHOD AND SYSTEM FOR REDUCED COMPLEXITY CHANNEL ESTIMATION AND INTERFERENCE CANCELLATION FOR V-MIMO DEMODULATION	#EMPTY	12-Nov- 09
PCT/CA2009/001627		PROVIDING ACKNOWLEDGMENT INFORMATION BY A WIRELESS	#EMPTY	15-Apr-
13/124,617	#EMPTY	DEVICE		

12/222.062	#EMPTY	CONTEXT-BASED NETWORK SECURITY	#EMPTY	25-Nov- 08
12/323,002		FREQUENCY AGILE FILTER USING USING A DIGITAL FILTER	#EMPTY	31-May- 11
13/131,932	#EMPTY	METHOD AND APPARATUS FOR EXCHANGING ROUTING INFORMATION AND THE ESTABLISHMENT OF CONNECTIVITY ACROSS		
12/575,190	#EMPTY	MULTIPLE NETWORK AREAS TRACKING AREA	#EMPTY	7-Oct-09
PCT/US2010/023341	#EMPTY	MANAGEMENT METHOD AND APPARATUS FOR LONG TERM EVOLUTION TELECOMMUNICATION SYSTEMS	#ЕМРТҮ	5-Feb-10
	MCA ADTV	DSP BASED FREQUENCY AGILE FILTER USING NEGATIVE GROUP DELAY	#EMPTY	31-May-
13/131,918	#EMPTY	METHOD AND SYSTEM FOR SPACE COCE TRANSMIT DIVERSITY OF PUCCH	#ЕМРТҮ	17-Mar- 11
	#EMPTY	METHOD AND APPARATUS FOR ESTIMATING LOCATION OF A WIRELESS STATION USING MULTI-BEAM TRANSMISSION	#EMPTY	21-Jul-09
12/506,692	Andrew Control of the	SEGMENTED NETWORK	#EMPTY	31-Jan- 08
11/996,735	#EMPTY	DISTRIBUTED NETWORK IDENTITY MANAGEMENT	#EMPTY	12-Dec- 07
12/518,636	#EMPTY	SCHEDULING TRANSMISSION OF DATA AT A BASE STATION BASED ON AN INTERFERENCE INDICATOR MESSGE FROM ANTHER BASE STATION	#EMPTY	9-May- 11
13/182,264	#EMPTY	METHOD AND APPARATUS FOR SMS TERMINATION OVERLOAD PROTECTION	HEMPTY	9-Feb-10
PCT/US2010/023632		METHOD AND SYSTEM FOR USER EQUIPMENT LOCATION DETERMINATION ON A WIRELESS TRANSMISSION	#EMPTY	5-Feb-10
PCT/US2010/00446	#EMPTY #EMPTY	SYSTEM SYSTEM AND METHOD FOR BUILT IN SELF TEST FOR TIMING MODULE HOLDOVER	#EMPTY	25-Mar- 11
	#EMPTY	METHOD AND APPARATUS FOR SIMULATING IP MULTINETTING	#EMPTY	23-Jun- 09
12/490,180 PCT/CA2010/000389	#EMPTY	DELIVERY OF INPUT/OUTPUT DATA WITHIN A STANDARD ATCA SYSTEM	#EMPTY	18-Mar- 10
PCT/US2010/027464	#EMPTY	METHOD TO SUPPORT INTER RADIO ACCESS TECHNOLOGY (INTER-RAT) EMERGENCY CALL	#EMPTY	16-Mar- 10
12/429,210	#EMPTY	METHOD AND APPARATUS FOR ACCOMMODATING DUPLICATE MAC ADDRESS	#EMPTY	24-Apr- 09

INDUCTIVE FILTER AND METHOD OF REDUCING VIBRATION SENSITIVITY #EMPTY 12/342,532 #EMPTY WERNATION SENSITIVITY #EMPTY METHOD AND APPARATUS FOR SELECTING BETWEEN MULTIPLE EQUAL COST PATHS #EMPTY METHOD AND APPARATUS FOR REDUCING THE CONTRIBUTION OF NOISE TO DIGITALLY SAMPLEDSIGNALS #EMPTY 12/720,935 #EMPTY SAMPLEDSIGNALS #EMPTY	23-Dec- 08 7-Oct-09
12/342,532 #EMPTY VIBRATION SENSITIVITY #EMPTY METHOD AND APPARATUS FOR SELECTING BETWEEN MULTIPLE EQUAL COST PATHS #EMPTY METHOD AND APPARATUS FOR REDUCING THE CONTRIBUTION OF NOISE TO DIGITALLY SAMPLEDSIGNALS #EMPTY NEXT HOP COMPUTATION	. 08
12/574,872 #EMPTY EQUAL COST PATHS #EMPTY 12/574,872 #EMPTY EQUAL COST PATHS #EMPTY METHOD AND APPARATUS FOR REDUCING THE CONTRIBUTION OF NOISE TO DIGITALLY SAMPLEDSIGNALS #EMPTY NEXT HOP COMPUTATION	7-Oct-09
SELECTING BETWEEN MULTIPLE EQUAL COST PATHS #EMPTY METHOD AND APPARATUS FOR REDUCING THE CONTRIBUTION OF NOISE TO DIGITALLY SAMPLEDSIGNALS #EMPTY NEXT HOP COMPUTATION	7-Oct-09
12/574,872 #EMPTY EQUAL COST PATHS #EMPTY METHOD AND APPARATUS FOR REDUCING THE CONTRIBUTION OF NOISE TO DIGITALLY SAMPLEDSIGNALS #EMPTY NEXT HOP COMPUTATION	7-Oct-09
METHOD AND APPARATUS FOR REDUCING THE CONTRIBUTION OF NOISE TO DIGITALLY SAMPLEDSIGNALS #EMPTY NEXT HOP COMPUTATION	
REDUCING THE CONTRIBUTION OF NOISE TO DIGITALLY SAMPLEDSIGNALS #EMPTY NEXT HOP COMPUTATION	1 1
12/720,935 #EMPTY SAMPLEDSIGNALS #EMPTY NEXT HOP COMPUTATION	
12/720,935 #EMPTY SAMPLEDSIGNALS #EMPTY NEXT HOP COMPUTATION	10-Mar-
NEXT HOP COMPUTATION	10
]]
FUNCTIONS FOR EQUAL COST MULTI-PATH PACKET	17-Feb-
ENGRETHAL MEDALORYS #FMPTY	11
61/443,993 #EMPTY SWITCHING NETWORKS #EMPTY	30-Jun-
12/459,465 #EMPTY VLAN FRAME FORMAT #EMPTY	09
A NON BROADCAST , MULTIPLE ACCESS INVERSE NEXT HOP	
RESOLUTION PROTOCOL FOR	
RESOLUTION OF INTERWORK	23-Feb-
09/786,529 #EMPTY AND HIGHER LAYER RESOURCES #EMPTY	01
AUTOMATIC PROTECTION SWITCHING USING LINK-LEVEL	
REDUNDANCY SUPPORTING	
MULTI-PROTOCOL LABEL	
11/188,989 #EMPTY SWITCHING #EMPTY	25-Jul-05
SYSTEM, DEVICE AND METHOD FOR DISTRIBUTING LINK STATE	
INFORMATION IN A	
09/455,955 #EMPTY COMMUNICATION NETWORK #EMPTY	7-Dec-99
SYSTEM, DEVICE AND METHOD FOR SENDING KEEP-ALIVE	
MESSAGES IN A	
09/457,209 #EMPTY COMMUNICATION NETWORK #EMPTY	8-Dec-99
USING DISTANCE-VECTOR	
INFORMATION TO COMPUTE NON-SHORTEST-PATH ROUTES	
FOR A LINK-STATE ROUTING	14-Dec-
09/460,589 #EMPTY PROTOCOL #EMPTY	99
METHODS FOR AUTO-	
CONFIGURING A ROUTER ON	
#FMPTY	2-Mar-10
12/113,002	21-Feb-
13/031,478 #EMPTY ASSOCIATIVE SEARCH ENGINE #EMPTY	
HEADTY	25-Jun- 07
11/767,598 #EMPTY ASSOCIATIVE SEARCH ENGINE #EMPTY	
ATM TELECOMMUNICATIONS	
SYSTEMS AND METHOD FOR	
ROUTING NARROW BAND	7-Dec-09
12/632,400 #EMPTY TRAFFIC #EMPTY	7-Dec-03
ATM TELECOMMUNICATIONS	
SYSTEMS AND METHOD FOR	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
ROUTING NARROW BAND	y 7-Jun-07

11/759.494	#EMPTY	ATM TELECOMMUNICATIONS SYSTEMS AND METHOD FOR ROUTING NARROW BAND TRAFFIC	#EMPTY	7-Jun-07
11/759,508	#EMPTY	ATM TELECOMMUNICATIONS SYSTEMS AND METHOD FOR ROUTING NARROW BAND TRAFFIC	#ЕМРТҮ	7-Jun-07
09/401,521	#EMPTY	INTERNET BASED TELEPHONE CALL MANAGER	#EMPTY	22-Sep- 99 26-Jun-
08/883,042	#EMPTY	GAIN CONTROL MIXER	#EMPTY	97
12/646,404	#EMPTY	TELEPHONY AND DATA NETWORK SERVICES AT A TELEPHONE	#EMPTY	23-Dec- 09
09/213,272	#EMPTY	SPUDT WEIGHTING IN SAW DEVICES	#EMPTY	17-Dec- 98
11/208,056	HEMPTY	STATE INFORMATION AND ROUTING TABLE UPDATES IN LARGE SCALE DATA NETWORKS	#EMPTY	19-Aug- 05
08/942,149	#EMPTY	METHOD AND APPARATUS FOR ROUTING CALLS TO A SUBSCRIBER IN AN FWA SYSTEM USING MULTIPLE ACCESS DIRECTORY NUMBERS	#EMPTY	1-Oct-97
12/950.749	#EMPTY	RRECURSIVE IDENTIFICATION OF INDIVIDUALS FOR CASUAL COLLABORATIVE CONFERENCING	#EMPTY	19-Nov- - 10
10/866,482	#EMPTY	BUDDY LISTS FOR INFORMATION VEHICLES	#EMPTY	12-Jun- 04

RECORDED: 10/28/2011

PATENT REEL: 027143 FRAME: 0815

PATENT REEL: 028966 FRAME: 0203