

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4417238

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
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PROPERTY NUMBERS Total: 1	
Property Type	Number
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DATE SIGNED:	05/16/2017
Total Attachments: 6	
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ASSIGNMENT

This ASSIGNMENT is effective as of March 1, 2009 between Verizon Data Services LLC, a limited liability company existing under the laws of Delaware and having an office located at 7701 E. Telecom Parkway, Temple Terrace, Florida 33637 (hereinafter "ASSIGNOR"), and Verizon Patent and Licensing Inc., a corporation existing under the laws of Delaware and having an office located at One Verizon Way, Basking Ridge, New Jersey 07920 (hereinafter "ASSIGNEE").

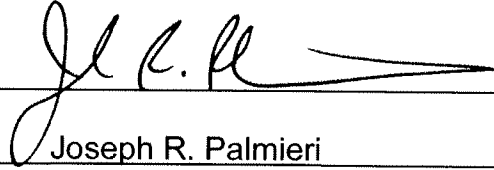
WHEREAS, ASSIGNEE is desirous of acquiring ownership of the United States and/or foreign Letters Patent and Applications for Letters Patent identified in Schedule A, and the inventions disclosed therein (hereinafter, the "Patent Assets").

WHEREAS, ASSIGNOR is desirous of granting to ASSIGNEE its ownership of the aforesaid Patent Assets.

NOW, THEREFORE, in consideration of the premises and the mutual covenants set forth herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by ASSIGNOR and ASSIGNEE, and subject to any rights and licenses under the Patent Assets granted to third parties on or before the effective date hereof, ASSIGNOR does hereby assign unto ASSIGNEE (a) all worldwide right, title and interest of ASSIGNOR in and to the Patent Assets, any legal equivalents and counterparts thereof in all countries (subject, however, to applicable patent laws in such countries), the right to claim priority therefrom, and in and to all additional Letters Patent worldwide to be obtained from such Patent Assets and from any future applications, continuations, divisions, renewals, extensions, substitutes, reissues or re-examinations which claim priority therefrom, each and all to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the terms for which any such Letters Patent are granted, plus any extensions, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment not been made; and (b) all claims for past and future infringements of said Patent Assets, with the right to sue for and obtain all remedies for such infringements (including past and future damages and equitable relief) for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

ASSIGNOR authorizes and requests the United States Commissioner of Patents and Trademarks (or similar official) to issue any and all United States Letters Patent resulting from the Patent Assets or any divisions, reissues, continuations, renewals, extensions, substitutes or re-examinations thereof to ASSIGNEE as assignee of ASSIGNOR's interest therein.

Verizon Data Services LLC

By: 
Name: Joseph R. Palmieri
Title: Assistant Secretary

SCHEDULE A

VZ Docket	Cty	App. No	File Date	Application Title
20080009	US	12/236,808	24-Sep-2008	Managing Visual Voicemail From Multiple Devices
20080011	US	12/265,910	06-Nov-2008	VISUAL VOICEMAIL PROVISIONING AND NOTIFICATION
20080012	US	12/041,027	03-Mar-2008	Bypassing an Application Layer Gateway
20080015	US	12/164,846	30-Jun-2008	Emergency Shepherd Service
20080017	US	12/238,866	26-Sep-2008	Environmental Factor Based Virtual Communication Systems and Methods
20080020	US	12/108,247	23-Apr-2008	Traffic Monitoring Systems and Methods
20080022	US	12/211,660	16-Sep-2008	Selectable Mode Based Social Networking Interaction Systems and Methods
20080024	US	12/165,411	30-Jun-2008	Camera Data Management and User Interface Apparatuses, Systems, and Methods
20080026	US	12/339,811	19-Dec-2008	COMMUNICATIONS CONVERGENCE AND USER INTERFACE SYSTEMS, APPARATUSES, AND METHODS
20080029	US	12/258,691	27-Oct-2008	Proximity Interface Apparatuses, Systems, and Methods
20080043	US	12/165,027	30-Jun-2008	Content Management and Access Systems and Methods
20080046	US	12/242,515	30-Sep-2008	Connected Address Book Systems and Methods
20080047	US	12/242,213	30-Sep-2008	Touch Gesture Interface Apparatuses, Systems, and Methods
20080051	US	12/242,840	30-Sep-2008	Methods and Systems of Graphically Conveying a Strength of Communication Between Users
20080062	US	12/054,243	24-Mar-2008	System and Method for Providing an Interactive Program Guide Having Date and Time Toolbars
20080063	US	12/107,471	22-Apr-2008	System and Method for Selling Preference-Based Virtual Objects
20080067	US	12/117,048	08-May-2008	Shrink Wrap Technique Enclosing Multiple Polygons
20080069	US	12/135,349	09-Jun-2008	Technique for Shifting Network Points or Linear Facilities in a Network Plan
20080088	US	12/327,374	03-Dec-2008	ENHANCED INTERFACE FOR MOBILE PHONE
20080091	US	12/334,889	15-Dec-2008	DISTRIBUTING AND SHARING CONTENT IN A NETWORK
20080102	US	12/145,634	25-Jun-2008	Broadcast Design for Provisioning Reconfigurable Optical Add/Drop Multiplexer Circuits
20080109	US	12/136,165	10-Jun-2008	Predictive Content Presentation
20080111	US	12/166,154	01-Jul-2008	System and Method for Providing Unique Encryption Key
20080117	US	12/130,115	30-May-2008	Method and System for a Gateway Transfer
20080118	US	12/233,637	19-Sep-2008	System and Method for Providing Interactive Troubleshooting
20080125	US	12/263,338	31-Oct-2008	User Interface Color Scheme Customization Systems and Methods

20080132	US	12/342,693	23-Dec-2008	METHOD AND SYSTEM FOR CREATING A CHAPTER MENU FOR A VIDEO PROGRAM
20080133	US	12/342,960	23-Dec-2008	METHOD AND SYSTEM FOR CREATING A MEDIA PLAYLIST
20080138	US	12/339,896	19-Dec-2008	SYSTEMS AND METHODS FOR RADIAL DISPLAY OF TIME BASED INFORMATION
20080139	US	12/233,656	19-Sep-2008	Method and Apparatus for Organizing and Bookmarking Content
20080144	US	12/057,947	28-Mar-2008	Method and System for Providing Fault Recovery Using Composite Transport Groups
20080149	US	12/190,403	12-Aug-2008	Speedy Event Processing
20080154	US	12/125,710	22-May-2008	TV Slideshow
20080155	US	12/164,547	30-Jun-2008	System for Proactively Troubleshooting Set Top Box Issues
20080156	US	12/164,481	30-Jun-2008	System for Up-Selling Content During Periods of Likely Viewer Disinterest
20080157	US	12/135,516	09-Jun-2008	Digital Video Recorder Content Filtering
20080170	US	12/184,698	01-Aug-2008	Media Source Monitoring and Parental Awards
20080173	US	12/169,032	08-Jul-2008	Method and System for Providing Location Aware Classified Content
20080174	US	12/336,606	17-Dec-2008	SYSTEM AND METHOD FOR PROVIDING IMAGE GEO-METADATA MAPPING
20080172	US	12/250,729	14-Oct-2008	SYSTEMS AND METHODS FOR RECORDING PARKING SPACE DATA
20080187	US	12/335,112	15-Dec-2008	VOICE AND TEXT COMMUNICATION SYSTEM
20080188	US	12/142,237	19-Jun-2008	Voice Portal to Voice Portal VOIP Transfer
20080197	US	12/166,925	02-Jul-2008	Television Distribution of Product / Service Coupon Codes
20080211	US	12/332,887	11-Dec-2008	METHOD AND SYSTEM FOR PROVIDING NETWORK RESOURCE GROWTH MANAGEMENT
20080215	US	12/180,826	28-Jul-2008	Dynamic Request Workflow Management Method and System
20080216	US	12/251,086	14-Oct-2008	METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR ENHANCED CALL SCREENING
20080221	US	12/198,556	26-Aug-2008	Throttling Video on Demand (VOD) Based on Usage
20080222	US	12/233,753	19-Sep-2008	Method and Apparatus for Transmitting Authenticated Emergency Messages
20080226	US	12/165,414	30-Jun-2008	Digital Image Tagging Apparatuses, Systems, and Methods
20080224	US	12/205,097	05-Sep-2008	Portal for Future Episode Information
20080232	US	12/211,756	16-Sep-2008	Integrated Testing Systems and Methods
20080237	US	12/197,496	25-Aug-2008	Virtualized Mobile Communication Device
20080245	US	12/241,839	30-Sep-2008	Event Ticket Purchasing
20080254	US	12/193,340	18-Aug-2008	Subscription Video Package Promotion
20080260	US	12/264,392	04-Nov-2008	DYNAMIC UPDATE OF GRAMMAR FOR INTERACTIVE VOICE RESPONSE
20080263	US	12/241,899	30-Sep-2008	Task Management System
20080265	US	12/234,817	22-Sep-2008	Graphic Rendering of Circuit Positions
20080266	US	12/204,368	04-Sep-2008	Digital Subscriber Line (DSL) Network Upgrade Tool

20080275	US	12/332,652	11-Dec-2008	PREDICTIVE KEYPAD/KEYBOARD LIGHTING TO GUIDE INPUT
20080283	US	12/329,102	05-Dec-2008	METHODS AND SYSTEMS FOR PROVIDING STATUS UPDATES ASSOCIATED WITH ONE OR MORE PENDING ORDERS
20080287	US	12/270,435	13-Nov-2008	TELEVISION ADVERTISING FOR LOCAL BUSINESSES
20080291	US	12/236,612	24-Sep-2008	Multi-Panel Television Browsing
20080294	US	12/270,048	13-Nov-2008	TELEVISION TUNING ON START-UP
20080302	US	12/337,359	17-Dec-2008	METHOD AND SYSTEM FOR PROVIDING LOCALIZED ADVERTISEMENT INFORMATION USING A SET TOP BOX
20080303	US	12/337,902	18-Dec-2008	Multiparty RFID Barcode Sales on a Set Top Box
20080309	US	12/259,682	28-Oct-2008	SYSTEM FOR REVENUE MANAGEMENT USING LOCATION BASED SERVICES
20080312	US	12/342,467	23-Dec-2008	METHOD AND SYSTEM FOR PROVIDING SUPPLEMENTAL VISUAL CONTENT
20080326	US	12/333,046	11-Dec-2008	PORTABLE DEVICE CONFIGURED TO RECEIVE PRODUCT INFORMATION
20080337	US	12/340,214	19-Dec-2008	ACCELEROMETER SENSITIVE SOFT INPUT PANEL
20080341	US	12/330,089	08-Dec-2008	CLUSTER ANALYSIS OF VIEWER TENDENCIES
20080342	US	12/330,093	08-Dec-2008	VOD OFFERINGS BASED ON POPULAR DEMAND
20080343	US	12/272,968	18-Nov-2008	CUSTOMER VOTING ON TIMESLOTS FOR SHOWS
20080354	US	12/345,031	29-Dec-2008	MULTI-PLATFORM SOFTWARE APPLICATION SIMULATION SYSTEMS AND METHODS
20080364	US	12/339,575	19-Dec-2008	METHOD AND SYSTEM FOR TRUNK INDEPENDENT GATEWAY TRANSFER OF CALLS
20080365	US	12/333,608	12-Dec-2008	CUSTOMER GOALS USER INTERFACE
20080405	US	12/341,381	22-Dec-2008	QUICK-ACCESS MENU FOR MOBILE DEVICE
20080406	US	12/344,705	29-Dec-2008	INTERFACE CUBE FOR MOBILE DEVICE
20080385	US	12/336,176	16-Dec-2008	INTERACTIVE REMOTE CONTROL
20080386	US	12/343,238	23-Dec-2008	SELECTABLE OPTIONS FOR GRAPHIC OBJECTS DISPLAYED ON A TOUCH-SCREEN INTERFACE
20080408	US	12/341,104	22-Dec-2008	PRESENTING ADVERTISEMENTS WITH VIDEO PROGRAM DESCRIPTIONS
20080389	US	12/330,232	08-Dec-2008	ACCESSORY DEVICES FOR MOBILE PHONES
20080399	US	12/327,924	04-Dec-2008	NAVIGATION BASED ON USER-DEFINED POINTS AND PATHS
20080409	US	12/344,114	24-Dec-2008	PROVIDING DYNAMIC INFORMATION REGARDING A VIDEO PROGRAM
20080400	US	12/327,933	04-Dec-2008	NAVIGATION BASED ON POPULAR USER-DEFINED PATHS
20080410	US	12/341,443	22-Dec-2008	GESTURE-BASED DELIVERY FROM MOBILE DEVICE
20080402	US	12/341,479	22-Dec-2008	INTERACTIVE PROFILE CARDS FOR MOBILE DEVICE
20080412	US	12/339,226	19-Dec-2008	VISUAL MANIPULATION OF AUDIO
20080413	US	12/341,670	22-Dec-2008	GESTURE-BASED NAVIGATION
20080403	US	12/341,500	22-Dec-2008	STAGE INTERACTION FOR MOBILE DEVICE
20080414	US	12/335,108	15-Dec-2008	THREE DIMENSIONAL ICON STACKS

20080404	US	12/340,263	19-Dec-2008	INTERACTIVE LOCKED STATE MOBILE COMMUNICATION DEVICE
20080391	US	12/347,640	31-Dec-2008	TABBED CONTENT VIEW ON A TOUCH-SCREEN DEVICE
20080392	US	12/340,180	19-Dec-2008	ZOOMING KEYBOARD/KEYPAD
20080393	US	12/340,243	19-Dec-2008	MORPHING TOUCH SCREEN LAYOUT
20080394	US	12/339,913	19-Dec-2008	ZOOMING TECHNIQUES FOR TOUCH SCREENS
20080416	US	12/347,812	31-Dec-2008	SYSTEMS, METHODS, AND APPARATUSES FOR HANDLING FAILED MEDIA CONTENT RECORDINGS
20080439	US	12/334,614	15-Dec-2008	VOICE-TO-TEXT TRANSLATION FOR VISUAL VOICEMAIL
20080438	US	12/333,574	12-Dec-2008	DISTRIBUTED ORDER PROCESSING
20080444	US	12/335,033	15-Dec-2008	Conversation Mapping
20080445	US	12/339,643	19-Dec-2008	VISUAL ADDRESS BOOK AND DIALER
20080446	US	12/335,941	16-Dec-2008	COMMUNICATION MANAGEMENT
20080456	US	12/331,653	10-Dec-2008	MOBILE DEVICE POWER MANAGEMENT PRIORITIZATION
20080452	US	12/333,409	12-Dec-2008	APPOINTMENT-RELATED COMMUNICATIONS
20080455	US	12/276,698	24-Nov-2008	Social Interaction Tracking
20080459	US	12/334,469	14-Dec-2008	VISUAL VOICEMAIL NETWORK ARCHITECTURE
20080471	US	12/347,814	31-Dec-2008	Methods, Systems, and Apparatus for Developing Widgets
20080527	US	12/369,279	11-Feb-2009	DYNAMIC PRICING FOR PAY-PER-VIEW EVENTS
20080528	US	12/366,928	06-Feb-2009	REVENUE MANAGEMENT FOR DYNAMIC BUNDLING
20080138P1	US	12/395,156	27-Feb-2009	SYSTEMS AND METHODS FOR RADIAL DISPLAY OF TIME BASED INFORMATION