

| |
|--------------------------------------|
| PATENT ASSIGNMENT COVER SHEET |
|--------------------------------------|

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3209201

| | |
|---|------------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| AT&T DELAWARE INTELLECTUAL PROPERTY, INC. | 05/08/2013 |
| RECEIVING PARTY DATA | |
| Name: | AT&T Intellectual Property I, L.P. |
| Street Address: | 675 W. Peachtree Street, NW |
| City: | Atlanta |
| State/Country: | GEORGIA |
| Postal Code: | 30308 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 11311110 |
| CORRESPONDENCE DATA | |
| Fax Number: | |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | 919-469-2629 |
| Email: | scott@scottzimmerman.com |
| Correspondent Name: | SCOTT P. ZIMMERMAN, PLLC |
| Address Line 1: | P. O. BOX 3822 |
| Address Line 4: | CARY, NORTH CAROLINA 27519 |
| ATTORNEY DOCKET NUMBER: | 050041 |
| NAME OF SUBMITTER: | SCOTT P. ZIMMERMAN |
| SIGNATURE: | /Scott P. Zimmerman/ |
| DATE SIGNED: | 02/03/2015 |
| Total Attachments: 18 | |
| source=2013-05-08 Patent Assignment-ATT Delaware to IP I#page1.tif | |
| source=2013-05-08 Patent Assignment-ATT Delaware to IP I#page2.tif | |
| source=2013-05-08 Patent Assignment-ATT Delaware to IP I#page3.tif | |
| source=2013-05-08 Patent Assignment-ATT Delaware to IP I#page4.tif | |
| source=2013-05-08 Patent Assignment-ATT Delaware to IP I#page5.tif | |
| source=2013-05-08 Patent Assignment-ATT Delaware to IP I#page6.tif | |

source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page7.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page8.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page9.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page10.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page11.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page12.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page13.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page14.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page15.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page16.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page17.tif
source=2013-05-08 Patent Assignment-ATT Delaware to IP l#page18.tif

RECORDABLE PATENT ASSIGNMENT

This Recordable Patent Assignment is between AT&T Delaware Intellectual Property, Inc., a Delaware corporation, (formerly known as AT&T BLS Intellectual Property, Inc., which was formerly known as AT&T Intellectual Property, Inc., which was formerly known as BellSouth Intellectual Property Corporation), ("AT&T Delaware IP") and AT&T Intellectual Property I, L.P. ("AT&T IP I"), a Nevada limited partnership.

Effective on June 30, 2008, for good and adequate consideration, the receipt and sufficiency of which has been and hereby is acknowledged, AT&T Delaware IP hereby assigns, transfers, and conveys and/or has assigned, transferred, and conveyed to AT&T IP I all of AT&T Delaware IP's right, title and interest in and to the patents and pending patent applications identified on Attachment A (the "Patents"), with respect to which and to the extent to which AT&T Delaware IP has or previously had the right to so assign, transfer and convey such rights, including all claims for past infringement, and all divisions, reexaminations, reissues, substitutions, continuations, continuations-in-part and extensions thereof, including the right to file applications and obtain patents, utility models, industrial models and designs for said inventions in its own name throughout the world including all rights of priority, all rights to public cautionary notices reserving ownership of said inventions and all rights to claim and register said inventions in appropriate registries. AT&T Delaware IP has further agreed to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in AT&T IP I, its successors, assigns and legal representatives.

IN WITNESS WHEREOF, AT&T Delaware IP has caused this Recordable Patent Assignment to be executed by its duly authorized representative.

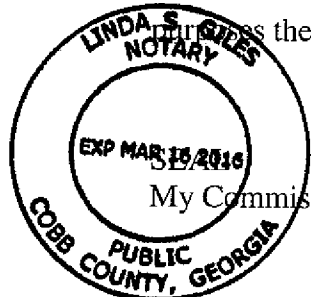
**AT&T INTELLECTUAL PROPERTY
MARKETING, INC.**
As successor in interest to AT&T DELAWARE
INTELLECTUAL PROPERTY, INC.

By: *Deborah W. Perantoni*
Deborah W. Perantoni
Assistant Secretary

STATE OF Georgia)
COUNTY OF Cobb) ss:

Before me personally appeared the person described in and who executed the foregoing instrument, and s/he acknowledged to me that s/he executed the same for the

purpose therein stated, this 8th day of May, 2013
Linda S. Giles
Notary Public



My Commission Expires: March 16, 2016

ATTACHMENT 1

| Docket Number | Country | Application Date | App. Number | Title |
|---------------------|----------------------------|-----------------------------------|----------------------|--|
| 96055 | European Patent Convention | December 20, 2000 | 00986555.1 | Method And System For Providing Targeted |
| 94001 DIV1 00398 | Canada United States | May 24, 2012 December 19, 2000 | 2778121 09/740375 | Asymmetric Data Identity Blocking Service From A Web Advertiser |
| 00216 | United States | December 28, 2000 | 09/749825 | Digital Residential |
| 00352 | United States | June 28, 2001 | 09/892665 | Voice Recognition For Performing Authentication And Completing Transactions In A |
| 01075 | United States | September 21, 2001 | 09/957986 | Methods And Systems For Latitude/Longitude Updates |
| 01183 | United States | November 13, 2001 | 10/008295 | Systems And Methods For Processing An Electronic Request To Purchase Goods |
| 01372 | United States | December 14, 2001 | 10/017111 | Availability Of Special Incentives To Customers With Certain Viewing Patterns Method And System For |
| 01341 | United States | December 14, 2001 | 10/017742 | A Method To Determine Television User Viewing Patterns Associated With Tendencies Based Upon Prior |
| 01377 | United States | December 14, 2001 | 10/020779 | New Advertising And Content Regime Methods, Systems And |
| 01316 | United States | May 28, 2002 | 10/156438 | Instant Messaging Without An Instant Messaging Client |
| 01304 | United States | June 7, 2002 | 10/164546 | Time Control Of Internet |
| 02009 | United States | June 18, 2002 | 10/175466 | Device Interaction |
| 01289 | United States | June 28, 2002 | 10/183869 | Method And System For Remote Advertising In |
| 99159 CIP1 | United States | June 28, 2002 | 10/184670 | Methods And Systems For Providing Contextual Information On |
| 01017 | United States | September 3, 2002 | 10/234410 | Rollover Minutes |
| 94021 DIV5 | United States | January 2, 2003 | 10/335735 | System And Method For Providing Television Services |
| 94021 DIV4 | United States | January 2, 2003 | 10/335835 | System And Method For Providing Television Services |
| 02127 | United States | January 8, 2003 | 10/338412 | RF Tags For Sorting Post- |
| 02153 | United States | January 31, 2003 | 10/355685 | Systems And Methods For Delivering Signals From Cable Networks To |
| 02531 | United States | March 27, 2003 | 10/401213 | Internet Protocol (IP) Address Exchange Service |
| 030074 | United States | June 30, 2003 | 10/610938 | System And Method For Providing Enhanced Hot Key |
| 02329 | United States | June 30, 2003 | 10/611259 | System And Method For Providing Interactive Media |
| 030073 | United States | June 30, 2003 | 10/611453 | System And Method For Providing Enhanced Hot Key |

| | | | | |
|------------|---------------|--------------------|-----------|---|
| 030390 | United States | June 30, 2003 | 10/611601 | System And Method For Managing Medical |
| 030394 | United States | September 29, 2003 | 10/673751 | Systems, Methods And Computer Program Products For Providing Customer Sales |
| 030209 | United States | September 30, 2003 | 10/675518 | Systems And Methods For Responding To Alerts |
| 030350 | United States | November 24, 2003 | 10/720780 | Methods For Providing Communications Services |
| 02339 | United States | December 2, 2003 | 10/726727 | System And Method For |
| 02286 | United States | December 12, 2003 | 10/735346 | Methods And Systems For Network Based Capture Of Television Viewer Generated |
| 030516 | United States | December 15, 2003 | 10/736440 | System, Method, And Storage Medium For Generating Speech Generation Commands Associated With |
| 030391 | United States | January 2, 2004 | 10/750695 | Method, System And Storage Medium For Managing |
| 030408 | United States | January 13, 2004 | 10/756790 | Methods, Systems And Computer Program Products For Allocating Bandwidth In A |
| 040002 | United States | May 17, 2004 | 10/847281 | Methods, Systems, And Computer Program Products For Auditing Network Device |
| 040014 | United States | June 15, 2004 | 10/868558 | Editing An Image |
| 030816 | United States | July 6, 2004 | 10/885191 | Methods, Systems And Computer Program Products For Planning Resources Based On Primary And |
| 00216 CON1 | United States | July 16, 2004 | 10/892838 | Digital Residential |
| 040113 | United States | August 20, 2004 | 10/922550 | Methods, Systems, And Computer Program Products For Coordinating Peer-To-Peer Communication Sessions Across A |
| 040096 | United States | August 31, 2004 | 10/931138 | Guaranteed Pricing System For Advertising Customers |
| 030533 | United States | September 14, 2004 | 10/940323 | Methods, Systems, And Storage Medium For Displaying Content In |
| 040116 | United States | September 17, 2004 | 10/944230 | Methods, Systems, And Devices For Reducing Bandwidth Consumption In |
| 040182 CIP | United States | September 30, 2004 | 10/955160 | An Electronic Calendar |
| 040188 CIP | United States | September 30, 2004 | 10/955161 | Electronic Profile Based |
| 00414 CIP | United States | October 8, 2004 | 10/961870 | System And Method Of Automatically Updating |
| 040314 | United States | October 21, 2004 | 10/969824 | Methods, Systems And Computer Products For Discreetly Monitoring A |
| 040312 | United States | November 1, 2004 | 10/978618 | Communication Networks And Methods And Computer Program Products For Preventing Tracking Of |

| | | | | |
|------------|---------------|-------------------|-----------|--|
| 040363 | United States | November 30, 2004 | 10/999325 | Methods For Providing A |
| 030561 | United States | December 3, 2004 | 11/004367 | System, Method, Apparatus, And Product For Resource |
| 040302 | United States | December 4, 2004 | 11/004434 | Personal Multi-Modal Control And Communications System |
| 00216 CIP | United States | December 6, 2004 | 11/005527 | Digital Residential |
| 040229 | United States | December 22, 2004 | 11/022531 | Methods, Systems, And Computer Program Products For Providing Personalized, |
| 030853 | United States | December 29, 2004 | 11/025275 | Network Re-Routing Systems |
| 040300 | United States | December 31, 2004 | 11/026788 | Tracking User Operations |
| 040297 | United States | December 31, 2004 | 11/027324 | Floating User Interface |
| 040364 | United States | April 14, 2005 | 11/106157 | Dynamic Authentication Of |
| 040209 CIP | United States | April 29, 2005 | 11/119109 | Voice Over Network (Von)/Voice Over Internet Protocol (Voip) Architect |
| 02072 DIV1 | United States | May 13, 2005 | 11/129005 | System And Method For Monitoring And Handling Telecommunication Activity |
| 95003 CON1 | United States | June 16, 2005 | 11/154248 | Method And System For Tracking Network Use |
| 040438 | United States | June 17, 2005 | 11/156190 | Methods, Systems And Products For Providing |
| 040399 | United States | July 8, 2005 | 11/177262 | Systems And Methods For Granting Access To Data On |
| 96055 CIP2 | United States | July 21, 2005 | 11/186163 | Method And System For Providing Targeted |
| 040369 | United States | July 21, 2005 | 11/186616 | Remote Disabling Of An Article Of Manufacture |
| 040257 | United States | July 25, 2005 | 11/188500 | Systems And Methods For Automatically Updating Annotations And Marked |
| 040256 | United States | July 25, 2005 | 11/188933 | Systems And Methods For Organizing And Annotating An |
| 050105 | United States | August 15, 2005 | 11/203750 | Systems, Methods And Computer Program Products Providing Signal Visual And/Or Audio Records For |
| 00122 CON2 | United States | August 22, 2005 | 11/208904 | Systems And Methods For Limiting Web Site Access |
| 040426 | United States | August 25, 2005 | 11/211779 | Methods, Systems, And Computer Program Products For Managing The |
| 01372 CIP1 | United States | August 26, 2005 | 11/212350 | Methods and Systems For Targeting Incentives |
| 01378 CIP | United States | August 26, 2005 | 11/212368 | Use Of Viewing Information By Providers Of Television Content Systems, Methods, And Products For Assessing Subscriber Content |
| 050154 | United States | August 26, 2005 | 11/213247 | Methods, Systems And Products For Sampled |

| | | | | |
|-------------|---------------|--------------------|-----------|--|
| 01331 CIP1 | United States | August 30, 2005 | 11/215417 | Method To Choose The Optimal Network For Content Transmission Based Upon Real-Time Demand |
| 97017 DIV1 | United States | September 2, 2005 | 11/219505 | Arranging Records In A Search Result To Be Provided In Response To A Data |
| 97017 DIV2 | United States | September 2, 2005 | 11/219545 | Arranging Records In A Search Result To Be Provided In Response To A Data |
| 050087 | United States | September 19, 2005 | 11/229910 | Trial Use Of A Collection Of |
| 040318 CIP4 | United States | October 20, 2005 | 11/254317 | Methods, Systems, And Computer Program Products For Implementing Interactive Content-Based Activities Methods, Apparatus, And Computer Program Products For Recording Media Files/Cip1 Digital Rights Management And Payment For A File Download/Cip2 System, Method And Computer Program For |
| 01253 CIP | United States | November 10, 2005 | 11/271582 | Process And System For Providing Information To |
| 050234 | United States | November 18, 2005 | 11/282545 | Methods, Systems And Products For Managing |
| 050031 | United States | November 30, 2005 | 11/290356 | Substitute Uniform Resource Locator (Url) Form |
| 050230 | United States | December 9, 2005 | 11/298402 | Tv Bandwidth Conservation Based On User Presence Detection Using Remote Control |
| 050313 | United States | December 15, 2005 | 11/300889 | Methods And Systems For Providing Voice Over Network Services Using Regulated And Unregulated |
| 050096 | United States | December 13, 2005 | 11/301916 | Methods, Transactional Cards, And Systems Using Account Identifiers Customized |
| 050207 | United States | December 14, 2005 | 11/302642 | Guest Browser |
| 050104 | United States | December 16, 2005 | 11/303668 | Methods, Systems And Computer Program Products For Delivering Associated |
| 050042 | United States | December 15, 2005 | 11/304338 | Network Access To Item |
| 050041 | United States | December 19, 2005 | 11/311110 | Systems, Methods And Computer Program Products For Facilitating Online Gift |
| 050106 | United States | December 19, 2005 | 11/311522 | Methods, Systems And Computer Program Products For Selectively Facilitating Internet Content And/Or Alerts On A Television Crawl |

| | | | | |
|-------------|---------------|-------------------|-----------|---|
| 050299 | United States | December 19, 2005 | 11/311765 | Methods And Computer Program Products For Managing A Plurality Of Voice-Over Internet Protocol Phone |
| 050373 | United States | December 21, 2005 | 11/313574 | Systems And Methods For Sharing Activity Information Methods, Systems And Computer Program Products |
| 030196 CIP1 | United States | December 20, 2005 | 11/313991 | Method, System, And Storage Medium For Providing Automated Call |
| 050342 | United States | December 22, 2005 | 11/315621 | Systems, Methods And Computer Programs For Enabling Interactive Viewer |
| 050221 | United States | December 22, 2005 | 11/315673 | Methods, Systems And Computer Program Products For Billing For Trust-Based |
| 050202 | United States | December 19, 2005 | 11/315760 | Podcasting Having Advertisements/Psp Podcasting Having Inserted |
| 050370 | United States | December 22, 2005 | 11/316426 | Single Sign On Authentication Across Devices And Applications Methods, Systems And Computer Program Products |
| 050250 | United States | December 22, 2005 | 11/316432 | Integrated Presentation And Management Of |
| 050312 | United States | December 23, 2005 | 11/318110 | Methods, Systems, And Computer Program Products For Providing Location |
| 050240 | United States | December 28, 2005 | 11/320905 | Methods, Systems And Computer Program Products For Providing Internet Protocol |
| 050380 | United States | December 29, 2005 | 11/321336 | Systems And Methods For Aggregating Information In A Universal Address Book Systems, Methods And |
| 050241 | United States | December 28, 2005 | 11/321556 | Methods, Systems And Computer Program Products For Providing Internet Protocol |
| 050376 | United States | December 30, 2005 | 11/322636 | Systems And Methods For Call Processing And Message Routing Based On User Characteristics Methods, Systems And Computer Program Products |
| 050375 | United States | December 30, 2005 | 11/322639 | Systems And Methods For Managing Profile Information Methods, Systems And Computer Program Products For Updating Message |
| 050206 | United States | December 30, 2005 | 11/322708 | Integrating Personalized Listings Of Media Content Into |

| | | | | |
|-----------|---------------|-----------------|-----------|---|
| 050289 | United States | January 3, 2006 | 11/324124 | Methods, Systems, And Computer Program Products For Providing Multi-Media |
| 050491 | United States | March 2, 2006 | 11/366177 | User Specific Data Collection |
| 050492 | United States | March 2, 2006 | 11/366178 | User Preference Interpretation |
| 01023 CON | United States | May 8, 2006 | 11/382227 | System And Method For Providing Multiple Classes Of Service In A Packet Switched |
| 060021 | United States | March 31, 2006 | 11/395088 | Potential Realization System With Electronic Communication Processing |
| 050259 | United States | April 12, 2006 | 11/402790 | Universal Parental Control |
| 050317 | United States | April 13, 2006 | 11/403465 | Pots Telephone With Application Synchronization Over Pstn Synchronization Of Client Application Data Between |
| 050377 | United States | April 25, 2006 | 11/411190 | Systems And Methods For Providing A Feature Management Interface |
| 050161 | United States | April 26, 2006 | 11/411330 | Methods, Systems And Computer Program Products |
| 050480 | United States | May 31, 2006 | 11/421190 | Provisioning 911 Numbers Over Voip Systems Automatically Initiating Location Updates For Voip |
| 050469 | United States | May 31, 2006 | 11/421268 | Aggregating Communities Of Push-To-Talk Subscribers Across Multiple Service |
| 060063 | United States | June 21, 2006 | 11/425532 | Methods, Devices And Computer Program Products For Customer Operated |
| 060076 | United States | June 28, 2006 | 11/427138 | Non-Repetitive Web |
| 050298 | United States | May 18, 2006 | 11/437016 | Methods, Systems And Products For Synchronizing |
| 060053 | United States | June 16, 2006 | 11/454417 | Methods, Systems, And Computer Program Products For Targeting Advertising To |
| 060077 | United States | July 11, 2006 | 11/456669 | Saving And Retrieval Of |
| 01404 CON | United States | July 18, 2006 | 11/458355 | Speaker Volume Control For Voice Communication Device |
| 050095 | United States | July 27, 2006 | 11/460619 | Redemption Of Reward Units For Transactional Accounts |
| 050099 | United States | July 27, 2006 | 11/460622 | Methods And Systems For Providing Dynamic Feedback To Customers Using |
| 02208 CON | United States | August 3, 2006 | 11/462128 | System And Method For Gathering Information Related To A Geographical Location Of A Callee In A Public |
| 060194 | United States | August 17, 2006 | 11/465235 | Apparatus, Methods And Computer Program Products For Audience-Adaptive |

| | | | | |
|-------------|---------------|--------------------|-----------|--|
| 060036 | United States | August 18, 2006 | 11/465531 | Methods, Systems And Computer Program Products For Implementing Enhanced |
| 060302 | United States | August 24, 2006 | 11/467114 | Assembling Media Landscape |
| 060060 | United States | August 24, 2006 | 11/467120 | Capturing Media Content |
| 060057 | United States | August 31, 2006 | 11/469321 | Distribution Scheme For Subscriber-Created Content |
| 050481 | United States | June 27, 2006 | 11/475358 | Trusted Evidence Cameras And Related Methods And |
| 060082 | United States | July 18, 2006 | 11/488502 | Alarm Systems Having Multiple Communication Alternatives For Contacting A Monitoring Service And |
| 040430 | United States | July 24, 2006 | 11/491859 | Methods, Systems And Computer Program Products For Marking Data Packets |
| 050344 | United States | July 29, 2006 | 11/495925 | Methods, Systems And Products For Purchasing |
| 050324 | United States | August 4, 2006 | 11/499351 | Systems And Methods For Handling Calls In A Wireless Enabled PBX System Using |
| 02011 CON2 | United States | August 7, 2006 | 11/500015 | Content Control In A Device |
| 030035 CON | United States | August 11, 2006 | 11/502952 | Caller Controlled Network-Based Ring Suppression |
| 030034 CON | United States | August 11, 2006 | 11/502954 | Network-Based Timed Ring |
| 060075 | United States | August 17, 2006 | 11/505589 | Enhanced Service Delivery Platform That Provides A Common Framework For Use By IMS And Web Applications In Delivering Services |
| 060262 | United States | August 28, 2006 | 11/510928 | Methods, Apparatuses, And Computer Program Products For Delivering Video On |
| 050465 | United States | September 8, 2006 | 11/517706 | Communication Networks In Which An Application Server And Multiple Directory Numbers Are Used To Provide Internet Protocol Like |
| 00355 CON | United States | September 18, 2006 | 11/522760 | Mobile Gateway Interface |
| 060204 | United States | September 19, 2006 | 11/523413 | Methods, Systems And Products For Indexing Content |
| 040318 CIP6 | United States | September 20, 2006 | 11/523955 | Methods, Systems, And Computer Program Products For Implementing Interactive Content-Based Activities Methods, Apparatus, And Computer Program Products For Recording Media Files/Cip1 Digital Rights Management And Payment For A File Download/Cip2 System, Method And Computer Program For |

| | | | | |
|------------|---------------|--------------------|-----------|--|
| 050250 CIP | United States | September 20, 2006 | 11/524103 | Methods Of Routing Messages Using A Listener |
| 060013 | United States | September 20, 2006 | 11/524105 | Methods, Systems And Computer Program Products For Determining Installation |
| 060099 | United States | September 28, 2006 | 11/529106 | Methods, Devices, And Computer Program Products For Providing Urgent |
| 060176 | United States | September 29, 2006 | 11/537327 | Instantiators For Graphical |
| 060153 | United States | October 2, 2006 | 11/537720 | Methods, Systems And Computer Program Products For Providing |
| 060156 | United States | October 2, 2006 | 11/537727 | Methods, Systems And Computer Program Products For Providing Alerts And |
| 060186 | United States | October 11, 2006 | 11/548374 | Methods, Systems And Computer Program Products For Enabling Emergency 911 |
| 060138 | United States | October 12, 2006 | 11/548795 | Establishing Telephone |
| 060139 | United States | October 12, 2006 | 11/548798 | Notification Of Image Capture |
| 060257 | United States | October 17, 2006 | 11/550175 | Digital Archive Systems, Methods And Computer Program Products For Linking |
| 050140 | United States | October 17, 2006 | 11/550198 | Audio Tagging, Browsing And Searching Stored Content |
| 060258 | United States | October 20, 2006 | 11/551428 | Methods, Systems And Computer Program Products For Selecting And Inserting |
| 050433 | United States | October 26, 2006 | 11/553203 | Methods, Systems And Computer Programs For Providing Bandwidth Control |
| 060112 | United States | November 17, 2006 | 11/561189 | Methods, Systems, And Systems And Methods For Displaying Electronic Mail |
| 060104 | United States | October 17, 2006 | 11/581912 | Methods, Systems And Computer Program Products |
| 060145 | United States | October 17, 2006 | 11/582237 | Methods, Devices And Computer Program Products |
| 060225 | United States | October 31, 2006 | 11/590628 | Electronic Devices For Capturing Media Content And Transmitting The Media Content To A Network |
| 060239 | United States | November 6, 2006 | 11/593378 | Methods, Systems, And Computer Products For |
| 060206 | United States | November 14, 2006 | 11/599717 | Methods, Systems, And Computer Products For Implementing Content |
| 060343 | United States | December 11, 2006 | 11/609004 | Rule-Based Contiguous Selection And Insertion Of |
| 060210 | United States | December 14, 2006 | 11/610588 | Media Content Alteration |
| 060362 | United States | December 15, 2006 | 11/611400 | Dynamic Selection And Incorporation Of |
| 060342 | United States | December 18, 2006 | 11/612106 | Online Auction Analysis And Recommendation Tool |

| | | | | |
|------------|---------------|-------------------|-----------|--|
| 060001 | United States | December 22, 2006 | 11/615790 | Enhancing Utility Infrastructure With Graphic Content |
| 060331 | United States | January 3, 2007 | 11/619234 | User Terminal Location Based Credit Card Authorization Servers, Systems, Methods |
| 060143 | United States | January 3, 2007 | 11/619415 | Management Of Vertical Sales And Agent Referrals |
| 060292 | United States | January 4, 2007 | 11/619664 | Methods, Systems, And Computer Program Products For Providing Interactive |
| 060330 | United States | January 5, 2007 | 11/620148 | Geocaching Games Having Virtual Prizes Awarded In An Associated Video Game And Related Methods And |
| 060240 | United States | January 8, 2007 | 11/620913 | Weather Notifications To Communication Devices |
| 060371 | United States | January 25, 2007 | 11/627260 | Methods And Devices For Attracting Groups Based Upon Mobile Communications |
| 060375 | United States | January 25, 2007 | 11/627269 | Advertisements For Mobile Communications Devices Via Pre-Positioned Advertisement |
| 02289 CON | United States | December 12, 2006 | 11/637617 | Remote Call Monitoring |
| 060485 | United States | December 13, 2006 | 11/638273 | Advertising And Content Management Systems And |
| 99159 DIV | United States | December 13, 2006 | 11/638546 | Methods And Systems For A Communications And Information Resource Manager |
| 060486 | United States | December 13, 2006 | 11/638609 | Advertising And Content Management Systems And |
| 94021 CON2 | United States | December 22, 2006 | 11/644045 | System And Method For Providing Television Services |
| 060038 | United States | January 3, 2007 | 11/649175 | Methods, Systems And Products For Accessing Common Functions For |
| 060312 | United States | January 4, 2007 | 11/649467 | Call Re-Directed Based On |
| 060071 | United States | January 4, 2007 | 11/649481 | Methods, Systems And Computer Program Products For Importing Data From An |
| 060090 | United States | January 5, 2007 | 11/650235 | Real Time Pricing, Purchasing And Auctioning Of Advertising Time Slots Based On Real Time Viewership, Viewer |
| 060167 | United States | January 5, 2007 | 11/650277 | Methods, Systems, And Computer Program Products For Categorizing/Rating |
| 060364 | United States | January 18, 2007 | 11/654961 | Systems, Methods And Computer Program Products For Providing Access To Web Services Via Device |
| 060174 | United States | January 25, 2007 | 11/657884 | Methods, Systems, And Computer Program Products For Reducing Down Time |

| | | | | |
|------------|---------------|-------------------|-----------|---|
| 060372 | United States | January 30, 2007 | 11/668848 | Methods And System For Provisioning And Using An |
| 02156 CON | United States | February 13, 2007 | 11/674618 | Call Forwarding Based On Determination Of Status Of |
| 060333 | United States | February 15, 2007 | 11/675124 | Methods, Systems And Computer Program Products That Use Measured Location Data To Identify Sources That |
| 02072 CON | United States | February 20, 2007 | 11/676892 | System And Method For Monitoring And Handling Telecommunication Activity |
| 060461 | United States | February 23, 2007 | 11/678368 | Sender-Controlled Remote E-Mail Alerting And Delivery |
| 060462 | United States | February 23, 2007 | 11/678423 | Recipient-Controlled Remote E-Mail Alerting And Delivery |
| 060083 | United States | March 5, 2007 | 11/682166 | Preference-Based Media |
| 060323 | United States | March 26, 2007 | 11/691076 | Methods, Systems And Computer Program Products For Enhancing |
| 01390 CON | United States | March 29, 2007 | 11/693702 | Device And Method For Augmenting Cellular |
| 060473 | United States | March 30, 2007 | 11/694151 | Methods, Systems And Computer-Readable Media For Promoting Advertisement |
| 060299 | United States | April 6, 2007 | 11/697320 | Methods, Systems, And Computer Program Products For Implementing A |
| 060392 | United States | January 29, 2007 | 11/699227 | Methods, Systems And Products For Controlling |
| 060389 | United States | January 31, 2007 | 11/700622 | Location-Based Drawing Entry |
| 050493 | United States | February 7, 2007 | 11/703573 | Methods, Systems And Products For Conserving |
| 060049 | United States | February 9, 2007 | 11/704751 | Code Violations Generator And Methods Of Generating |
| 060304 | United States | February 23, 2007 | 11/710140 | Methods For Obtaining A Navigation Track Between A First And A Second Location At A Client Device Using Location Information Obtained |
| 99047 CON2 | United States | March 29, 2007 | 11/729562 | System And Method For Providing Video Services Methods, Systems And Products For Providing Video |
| 060285 | United States | April 10, 2007 | 11/733310 | Application Integration |
| 060325 | United States | April 19, 2007 | 11/737338 | Access Authorization Servers, Methods And Computer Program Products Employing |
| 060229 | United States | April 30, 2007 | 11/742037 | Service Negotiation |
| 060318 | United States | May 4, 2007 | 11/744620 | Product And Service Purchase-Cycle Tracking |
| 060133 | United States | May 7, 2007 | 11/744970 | Methods, Devices, Systems, And Computer Program Products For Managing And |

| | | | | |
|------------|---------------|----------------|-----------|---|
| 060132 | United States | May 7, 2007 | 11/744975 | Methods, Devices, Systems, And Computer Program Products For Managing And |
| 060134 | United States | May 7, 2007 | 11/744981 | Methods, Systems, And Computer Program Products For Providing Centralized Management And Delivery |
| 060322 | United States | May 7, 2007 | 11/745114 | Interactive Voice Response With User Designated |
| 02358 CON | United States | May 8, 2007 | 11/745887 | System And Method For Providing Custom Caller-Id |
| 060488 | United States | May 8, 2007 | 11/745913 | Data Transfer Using A |
| 060419 | United States | May 10, 2007 | 11/746905 | Selective Calling Party Pays Via A Secure Service Feature |
| 060197 | United States | May 11, 2007 | 11/747602 | Enhanced Location Services |
| 070206 | United States | May 11, 2007 | 11/747613 | Location-Based Alerting |
| 070207 | United States | May 11, 2007 | 11/747618 | Privacy Control Of Location |
| 070044 | United States | May 16, 2007 | 11/749339 | Relative Availability Analyzer |
| 070018 | United States | May 31, 2007 | 11/756025 | Systems, Methods And Computer Program Products For Providing Additional Authentication Beyond User |
| 060319 | United States | May 31, 2007 | 11/756573 | Business Rating At The Point |
| 01330 CON2 | United States | June 11, 2007 | 11/760860 | System And Method For Inserting Advertising Content In Broadcast Programming |
| 060029 | United States | June 19, 2007 | 11/764919 | Methods, Apparatuses, And Computer Program Products |
| 060031 | United States | June 19, 2007 | 11/764923 | Methods, Apparatuses, And Computer Program Products For Implementing Situational |
| 070020 | United States | June 21, 2007 | 11/766508 | Systems, Methods, And Computer Program Products For Registering Enhanced 911 (E911) Information Using The |
| 060320 | United States | June 27, 2007 | 11/769511 | Electronic Coupon Books And |
| 060363 | United States | June 27, 2007 | 11/769598 | Audio Responses To Online Requests For Customer |
| 070017 | United States | July 11, 2007 | 11/776324 | Location Data As Opt-In Providing Personalized |
| 070011 | United States | July 17, 2007 | 11/779011 | Methods, Systems, And Computer-Readable Media For Providing A Ratio Of |
| 060354 | United States | April 19, 2007 | 11/788089 | Systems, Methods, And Computer Products For Iptv |
| 050195 | United States | May 1, 2007 | 11/799156 | Site Builder |
| 00303 CON | United States | May 22, 2007 | 11/805104 | Virtual Physician Office Systems And Methods Healthcare Virtual Private Network Methods And |
| 030065 CON | United States | May 25, 2007 | 11/805927 | Systems, Methods, And Devices For Health Monitoring |
| 060184 | United States | June 7, 2007 | 11/810813 | Systems And Methods For Multicasting Audio |

| | | | | |
|------------|---------------|--------------------|-----------|---|
| 01421 CON2 | United States | June 20, 2007 | 11/820688 | Methods, Systems, And Products For Evaluating |
| 01377 CON | United States | June 26, 2007 | 11/821926 | New Advertising And Content Regime Methods, Systems And |
| 060384 | United States | August 1, 2007 | 11/832244 | Third Party Call Control |
| 060351 | United States | August 1, 2007 | 11/832289 | Systems And Methods For Providing Computing Device |
| 070021 | United States | August 2, 2007 | 11/832985 | Systems, Methods And Computer Products For |
| 070177 | United States | September 13, 2007 | 11/854782 | Dynamic Media Rights |
| 060178 | United States | September 20, 2007 | 11/858250 | Publish-Subscription Platform For Alert Messages And Methods Of Operating The Same Publish-Subscription Platforms For Alert Messages |
| 070209 | United States | September 21, 2007 | 11/859120 | Network Content Modification |
| 060346 | United States | September 24, 2007 | 11/860088 | Systems And Methods For Providing Access To Wireline |
| 070227 | United States | September 24, 2007 | 11/860243 | Systems, Methods, And Computer Readable Storage |
| 070271 | United States | September 25, 2007 | 11/860790 | Methods, Systems And Computer Program Products For Detecting And Predicting |
| 070214 | United States | September 25, 2007 | 11/860803 | Alert Processing Devices And Systems For Noise-Reducing Headsets And Methods For Providing Alerts To Users Of |
| 070072 | United States | September 26, 2007 | 11/861435 | Methods, Systems, And Computer Program Products For Implementing |
| 070173 | United States | September 28, 2007 | 11/863787 | Methods, Systems, And Computer-Readable Media For Providing Multiple |
| 070175 | United States | September 28, 2007 | 11/863980 | Methods, Systems, And Computer-Readable Media For Adapting A Quality Of |
| 070182 | United States | October 2, 2007 | 11/865855 | Hyper-Menu Selection And |
| 070223 | United States | October 2, 2007 | 11/865903 | Uniform Universal Remote |
| 070272 | United States | October 2, 2007 | 11/865934 | System, Methods And Computer Program Products For Coordinated Session |
| 070228 | United States | October 4, 2007 | 11/867493 | System, Methods, And Computer Program Products For Virtual Presence Service |
| 070169 | United States | October 8, 2007 | 11/868674 | Methods, Sytems And Computer Program Products For Managing Tags Added By |
| 070165 | United States | October 12, 2007 | 11/871293 | Methods, Computer Program Products, And Systems For Automating Distribution Of |
| 070279 | United States | October 12, 2007 | 11/871856 | Method, Computer Program Product, And Apparatus For Providing Reverse Auction |

| | | | | |
|------------|---------------|--------------------|-----------|--|
| 02411 CON | United States | July 17, 2007 | 11/879478 | Call Monitoring |
| 070142 | United States | August 3, 2007 | 11/890118 | Methods, Systems, And Products For Indexing Scenes |
| 070067 | United States | September 17, 2007 | 11/901607 | Methods, Systems And Products For Surveying |
| 00233 CON | United States | September 25, 2007 | 11/903900 | Network-Based Healthcare Information Systems |
| 070139 | United States | October 26, 2007 | 11/925386 | Systems, Methods And Computer Products For Multi- |
| 050459 | United States | October 29, 2007 | 11/926672 | Identifying Phone Calls For Internet Telephony Feature Handling By Routing The Phone Calls To A Softswitch |
| 060193 | United States | October 31, 2007 | 11/931949 | Application Services Infrastructure For Next Generation Networks Including A Notification |
| 070167 | United States | November 2, 2007 | 11/934568 | Systems And Methods For Enabling Customer Service |
| 050421 | United States | November 7, 2007 | 11/936303 | Method, System And Computer Program Products For Real-Time Departure |
| 070229 | United States | November 7, 2007 | 11/936436 | Methods, Systems And Computer Readable Media |
| 070041 | United States | November 8, 2007 | 11/937203 | Methods, Computer Program Products, And Virtual Servers For A Virtual Collaborative Environment |
| 070192 | United States | November 14, 2007 | 11/939810 | Systems, Methods, And Computer Program Products For Allocating Credit Based |
| 070248 | United States | November 27, 2007 | 11/945489 | Collaborative Virtual Coaching |
| 070322 | United States | November 28, 2007 | 11/946226 | Methods, Systems, And Computer Program Products For Providing Electronic |
| 070185 | United States | November 29, 2007 | 11/947159 | Methods, Systems, And Computer Program Products For Extracting Data From A |
| 070055 | United States | November 30, 2007 | 11/948629 | Systems, Methods, And Computer Products For Periodic-Fee Limited Access |
| 070060 | United States | November 30, 2007 | 11/948750 | Methods, Systems, And Computer Program Products For Providing Personalized |
| 030101 CON | United States | December 3, 2007 | 11/949309 | Methods And Systems For Establishing Games With Automation Using Verbal Communication |
| 070122 | United States | December 3, 2007 | 11/949703 | Convergent Home Package |
| 070047 | United States | December 4, 2007 | 11/950082 | Systems, Methods And Computer Program Products For The Delivery Of Email Text Messages And Image |

| | | | | |
|------------|---------------|-------------------|-----------|--|
| 070045 | United States | December 4, 2007 | 11/950110 | Systems, Methods, And Computer Program Products For The Delivery Of Email Text Messages And Audio |
| 070306 | United States | December 5, 2007 | 11/950868 | Methods, Systems And Computer Program Products For Event Attendance Processing And Attendee |
| 96042 CON3 | United States | December 7, 2007 | 11/952510 | Cellular Docking Station |
| 070133A | United States | December 14, 2007 | 11/956474 | Systems, Methods, And Computer-Readable Media |
| 070057 | United States | December 18, 2007 | 11/959026 | Methods, Systems, And Computer Products For |
| 00068 CON3 | United States | December 18, 2007 | 11/959283 | Location-Based Security |
| 030210 CON | United States | December 19, 2007 | 11/960221 | Method, Apparatus And Computer Program Products For Routing Phone Calls To A PSTN Or A Packet Switched |
| 030488 CON | United States | December 19, 2007 | 11/960238 | Dynamic Force Management |
| 070144 | United States | December 20, 2007 | 11/960996 | Methods And Computer Program Products For Creating Preset Instant Message Responses For |
| 070032 | United States | December 27, 2007 | 11/965649 | Sync Distribution Over A Non-Traffic Bearing Channel |
| 99224 CON | United States | January 7, 2008 | 11/969938 | System And Method For Monitoring Commercial |
| 070226 | United States | January 7, 2008 | 11/970127 | Methods, Systems And Computer Program Products For Providing Access To |
| 070151 | United States | October 11, 2007 | 11/973935 | Methods, Systems And Products For Distributing |
| 02101 CON | United States | December 19, 2007 | 12/002977 | Methods, Systems, And Products For Managing |
| 030240 CON | United States | January 24, 2008 | 12/019283 | Methods of Resetting Passwords in Network Service Systems Including User Redirection And Related |
| 02067 CON1 | United States | January 31, 2008 | 12/023465 | System And Method For Controlling The Use Of A |
| 070077 | United States | March 4, 2008 | 12/042002 | Systems, Methods And Computer Products For Internet Protocol Television |
| 070186 | United States | March 6, 2008 | 12/043521 | Method, Computer Program Product, And Apparatus For Rule-Based Release Of |
| 97026 CON3 | United States | March 20, 2008 | 12/052147 | Associated Systems and Methods for Providing Data Services Using Idle Cell |
| 030519 CON | United States | April 28, 2008 | 12/110640 | Systems, Methods, And A Storage Medium For Storing And Securely Transmitting |
| 00143 CON | United States | May 20, 2008 | 12/123836 | Method And System For Searching An Information Retrieval System According |

| | | | | |
|-------------|---------------|--------------------|-----------|---|
| 060084 | United States | May 22, 2008 | 12/125317 | Coupon Provisioning System |
| 070116 | United States | May 27, 2008 | 12/127492 | Methods, Communications Devices, And Computer Program Products For Selecting An Advertisement |
| 070111 | United States | May 30, 2008 | 12/130649 | Transfer Of Contact Data To A Navigation Device |
| 070181 | United States | June 3, 2008 | 12/132509 | Digital Media Frame Grabber |
| 040101 CON | United States | June 10, 2008 | 12/136183 | Document Repository |
| 00316 CON1 | United States | June 17, 2008 | 12/140455 | Trademark License Tracking System And Method For |
| 2007-1562 | United States | June 25, 2008 | 12/146322 | Method Of Storing, Publishing, And Displaying Visual Art Via |
| 060267 | United States | June 26, 2008 | 12/146693 | Methods, Systems, And Computer Products For |
| 070036 | United States | July 1, 2008 | 12/165740 | Method And System For |
| 070085 CON | United States | July 7, 2008 | 12/168839 | Systems, Methods, And Computer Products For |
| 070335 CON | United States | July 9, 2008 | 12/170370 | Systems, Methods, And Computer Products For A Customized Remote |
| 070124 | United States | July 10, 2008 | 12/171062 | Methods, Systems, And Computer Products For Adding Map Component To |
| 060494 | United States | July 11, 2008 | 12/171391 | Trouble Ticket Management |
| 2008-0109 | United States | July 25, 2008 | 12/179922 | Method Of Billing On |
| 2008-0312 | United States | July 28, 2008 | 12/181076 | Transmission Of Advertising Seen On Television To Mobile |
| 060238 | United States | July 29, 2008 | 12/181720 | Correlating Call Detail Records With Telephony |
| 01261 CON | United States | August 12, 2008 | 12/190492 | Conference Call Set-Up |
| 01331 CON | United States | August 14, 2008 | 12/191444 | Method To Choose The Optimal Network For Content Transmission Based Upon Real-Time Demand |
| 99156 CON3 | United States | August 26, 2008 | 12/198195 | Methods And Systems For Billing And Routing Local Toll- |
| 2007-1983 | United States | August 28, 2008 | 12/199830 | Advertiser Location Finder For |
| 02355 CON1 | United States | September 2, 2008 | 12/202517 | Methods, Systems, And Products For Tracking Objects |
| 070127 | United States | September 11, 2008 | 12/208656 | Systems, Methods And Computer Program Products For Providing Presence Based |
| 030785 CON1 | United States | August 19, 2008 | 12/229030 | Systems And Methods For Delivering A Stored Message |
| 2007-1842 | United States | September 22, 2008 | 12/235083 | Method And System For Location Driven |
| 2007-1875 | United States | September 22, 2008 | 12/235120 | Method And System For Location Driven Personal |
| 070178 | United States | October 10, 2008 | 12/249461 | Personal Communications Profiles For Hospitality |
| 030552 CON | United States | October 28, 2008 | 12/259545 | Second Communication During Ring Suppression |
| 030098 DIV | United States | November 18, 2008 | 12/273288 | Automated Concierge |

| | | | | |
|-------------|---------------|-------------------|-----------|--|
| 00431 CON | United States | December 3, 2008 | 12/327005 | Improved Electronic Program |
| 030347 CON | United States | December 15, 2008 | 12/334578 | Methods, Systems & Products For Subcontracting Segments In Communications Services |
| 00103 CON2 | United States | December 16, 2008 | 12/335792 | Methods, Systems And Products For Creating |
| 00100 CON1 | United States | March 26, 2009 | 12/411427 | Methods And Systems For Accessing Communication |
| 01242 CON | United States | May 1, 2009 | 12/434348 | Method And System For Improved Routing Of Repair |
| 01382 CON | United States | May 21, 2009 | 12/469885 | System And Method For Processing Package Delivery |
| 060079 CON | United States | July 10, 2009 | 12/500658 | Methods, Systems, And Products For Ordering Items |
| 050248 CON | United States | July 10, 2009 | 12/500660 | Methods, Systems, And Products For Searching Interactive Menu Prompting |
| 00391 CON1 | United States | July 24, 2009 | 12/508672 | Methods, Systems, And Products For Displaying |
| 00353 CON | United States | October 1, 2009 | 12/571779 | Speech Recognition Interface For Voice Actuation Of Legacy Systems |
| 040230 CON1 | United States | October 16, 2009 | 12/580348 | Methods, Systems, And Products For Interfacing With Powerline Networks |
| 040421 CON | United States | November 13, 2009 | 12/617743 | Methods, Systems And Products For Calendaring |
| 02121 CON7 | United States | September 2, 2010 | 12/874450 | Apparatus And Method For Prioritizing Communications |
| 00380 CON1 | United States | February 4, 2011 | 13/021032 | Simultaneous Visual And Telephonic Access To |
| 070071 CON | United States | April 11, 2011 | 13/083940 | Methods, Systems, and Computer Readable Media for |
| 060311 CON | United States | November 21, 2011 | 13/300857 | Multi-Mode Mobile Networking |
| 050445 CON | United States | February 21, 2012 | 13/400957 | Determining Geographic Zone |
| 060054 CON | United States | March 9, 2012 | 13/415968 | Security For A Personal Communication Device |
| 99163 CON4 | United States | May 31, 2012 | 13/484790 | Browser On Test Equipment |
| 030207 CON1 | United States | June 11, 2012 | 13/493077 | Method, System And Computer Program Product For Providing Ethernet VLAN |
| 070009 CON | United States | June 18, 2012 | 13/525979 | Methods, Systems, And Computer-Readable Media For Providing Commitments |
| 030027 CON1 | United States | June 20, 2012 | 13/528050 | Multi-Use Telephone Test Sets And Related Systems |
| 00097 CON4 | United States | July 27, 2012 | 13/559677 | Methods, Systems And Products For Providing |
| 050045 CON | United States | August 14, 2012 | 13/585033 | Methods And Systems For Providing Bandwidth |
| 040102 CON | United States | August 22, 2012 | 13/591581 | Automated Messaging Tool |

| | | | | |
|-------------|---------------|--------------------|-----------|--|
| 060214 CON | United States | September 7, 2012 | 13/606343 | Personal Presentity Presence |
| 030077 CON | United States | September 10, 2012 | 13/608104 | System And Method Enhanced Hot Key Delivery |
| 01030 CON1 | United States | September 11, 2012 | 13/610208 | System And Method For Regulating Electronic |
| 060467 CON | United States | September 14, 2012 | 13/617868 | Methods, Systems, And Computer-Readable Media |
| 070010 CON | United States | September 14, 2012 | 13/618377 | Methods, Systems, And Computer-Readable Media For Providing Contact |
| 030521 CON1 | United States | October 11, 2012 | 13/649163 | Methods, Systems, And Computer Program Products For Implementing A Virtual |
| 050343 CON | United States | October 24, 2012 | 13/659524 | System, Method And Computer Program For |
| 050468 CON | United States | October 25, 2012 | 13/660329 | Apparatus For Receiving And Displaying Cellular Television Content And Method For |
| 070170 CON | United States | October 25, 2012 | 13/660621 | Methods, Systems, And Computer Program Products For Displaying Tag Words For Selection By Users Engaged |
| 040309 CON | United States | November 1, 2012 | 13/666238 | Methods, Systems, And Computer Program Products For Providing Metadata |
| 070103 CON | United States | November 6, 2012 | 13/670036 | Methods, Systems And Computer Products For Video |
| 060100 CON | United States | November 7, 2012 | 13/671191 | Pico-Cell Extension For |
| 050045A CON | United States | November 14, 2012 | 13/676747 | Methods, Systems And Devices For Bandwidth |
| 01041 CON | United States | November 27, 2012 | 13/686010 | Software Conditional Access System For A Media Delivery |
| 070125 CON | United States | November 28, 2012 | 13/687390 | Multi-Channel Telephony |
| 060386 CON | United States | November 28, 2012 | 13/687430 | Automatic Contextual Media Recording And Processing |
| 060195 CON1 | United States | November 30, 2012 | 13/690610 | Methods And Systems For Monitoring Computer Systems |
| 040165 CON | United States | January 19, 2013 | 13/745759 | Bid-Based Control Of |
| 050301 CON1 | United States | January 19, 2013 | 13/745760 | Methods, Systems, And Products For Recipient |
| 060274 CON | United States | January 24, 2013 | 13/748621 | Methods, Systems, And Products For Managing |
| 050341 CON | United States | February 18, 2013 | 13/769570 | Interactive Program Manager And Methods For Presenting |
| 00335 CON | United States | March 21, 2013 | 13/848081 | Electronic Programming |
| 070070 CON | United States | April 4, 2013 | 13/856572 | Methods, Systems, Devices, And Computer Program Products For Implementing |
| 070160 CIP2 | United States | April 15, 2013 | 13/863059 | Methods, Systems, And Computer-Readable Media |
| 050105 CON | United States | April 26, 2013 | 13/871025 | Systems, Methods And Computer Program Products Providing Signal Visual And/Or Audio Records For |