

PATENT ASSIGNMENT

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|---|------------------------------------|
| SUBMISSION TYPE:  | NEW ASSIGNMENT                     |
| NATURE OF CONVEYANCE:   | ASSIGNMENT                         |
| CONVEYING PARTY DATA  |                                    |
| Name  | Execution Date                     |
| AT&T Delaware Intellectual Property, Inc., F/K/A AT&T BLS Intellectual Property, Inc.,<br>F/K/A AT&T Intellectual Property, Inc., F/K/A Bellsouth Intellectual Property Corporation | 12/10/2008                         |
| RECEIVING PARTY DATA  |                                    |
| Name:   | AT&T Intellectual Property I, L.P. |
| Street Address:   | 645 E. Plumb Lane                  |
| City:   | Reno                               |
| State/Country:  | NEVADA                             |
| Postal Code:  | 89502                              |
| PROPERTY NUMBERS Total: 1   |                                    |
| Property Type   | Number                             |
| Application Number:   | 09811632                           |
| CORRESPONDENCE DATA   |                                    |
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| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>  |                                    |
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| Email:  | amittons@parksknowlton.com         |
| Correspondent Name:   | Parks Knowlton LLC                 |
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| Address Line 2:   | Suite E402                         |
| Address Line 4:   | Atlanta, GEORGIA 30338             |
| ATTORNEY DOCKET NUMBER:   | BS 00360                           |
| NAME OF SUBMITTER:  | Adrienne D. Mittons                |
| Total Attachments: 10<br>source=AT&T Recordable Assignment#page1.tif<br>source=AT&T Recordable Assignment#page2.tif<br>source=AT&T Recordable Assignment#page3.tif                  |                                    |

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This Recordable Patent Assignment is between AT&T Delaware Intellectual Property, Inc. ("AT&T Delaware IP"), a Delaware corporation, and AT&T Intellectual Property I, L.P. ("AT&T IP I"), a Nevada limited partnership.

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

By:

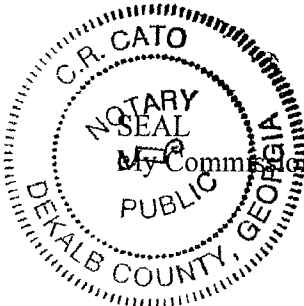
STATE OF Georgia )  
COUNTY OF DeKalb ) SS:

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 purposes therein stated, this 10<sup>th</sup> day of December, 20 08

Notary Public

My Commission Expires:

January 22, 2012



**PATENT**  
**REEL: 022098 FRAME: 0327**

# Delaware

PAGE 1

*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T BLS INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T BLS INTELLECTUAL PROPERTY, INC." TO "AT&T DELAWARE INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF NOVEMBER, A.D. 2007, AT 1:08 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)



*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6181489

DATE: 11-24-07

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# Delaware

PAGE 1

*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T INTELLECTUAL PROPERTY, INC." TO "AT&T BLS INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF JULY, A.D. 2007, AT 12 O'CLOCK P.M.

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*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State  
AUTHENTICATION: 5890643

DATE: 07-31-07

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# Delaware

PAGE 1

*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION", CHANGING ITS NAME FROM "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION" TO "AT&T INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF APRIL, A.D. 2007, AT 11:39 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5631074

DATE: 04-27-07

PATENT  
REEL: 022098 FRAME: 0330

# ATTACHMENT A

(Parks Knowlton LLC)

| Docket No. | Application No. | Application Date   | Title   |
|------------|-----------------|--------------------|---|
| 00009      | 60/339976       | December 10, 2001  | Personal Locator Transmitter                                      |
| 00009      | 10/079391       | February 19, 2002  | Personal Locator Transmitter                                      |
| 00030      | 09/606535       | June 30, 2000      | Anonymous Location Service For Wireless Networks                  |
| 00030      | 10/819940       | April 8, 2004      | Anonymous Location Service For Wireless Networks                  |
| 00030      | 11/375849       | March 15, 2006     | Anonymous Location Service For Wireless Networks                  |
| 00030      | 12/198346       | August 26, 2008    | Anonymous Location Service For Wireless Networks                  |
| 00031      | 09/606534       | June 30, 2000      | Location Blocking Service For Wireless Networks                   |
| 00031      | 10/704775       | November 12, 2003  | Location Blocking Service For Wireless Networks                   |
| 00031      | 12/164307       | June 30, 2008      | Location Blocking Service From a Wireless Service Provider        |
| 00066      | 09/739315       | December 19, 2000  | Location Query Service for Wireless Networks                      |
| 00066      | 11/589688       | October 30, 2006   | Third Party Location Query for Wireless Networks                  |
| 00067      | 09/739162       | December 19, 2000  | System and Method for Surveying Wireless Device Users By Location |
| 00067      | 11/637369       | December 12, 2006  | Surveying Wireless Device Users By Location                       |
| 00068      | 11/528782       | September 28, 2006 | System and Method for Using Location to Execute an Action         |
| 00068      | 09/739340       | December 19, 2000  | System and Method for Using Location to Execute an Action         |
| 00068      | 11/522239       | September 15, 2006 | System and Method for Using Location to Execute an Action         |
| 00068      | 11/298149       | December 9, 2005   | System and Method for Using Location to Execute an Action         |
| 00068      | 11/298419       | December 9, 2005   | System and Method for Using Location to Execute an Action         |
| 00068      | 11/516164       | September 6, 2006  | System and Method for Using Location to Execute an Action         |
| 00068      | 11/300694       | December 15, 2005  | System and Method for Using Location to Execute an Action         |

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|-------|-----------|--------------------|---|
| 00068 | 12/132104 | June 3, 2008       | System and Method for Using Location to Execute an Action   |
| 00068 | 12/188375 | August 8, 2008     | System and Method for Using Location to Execute an Action   |
| 00072 | 09/604754 | June 28, 2000      | System and Method for Monitoring the Location of Individuals Via the Worldwide Web Using a Wireless Communications Network                            |
| 00072 | 11/872837 | October 16, 2007   | System and Method for Monitoring the Location of Individuals Via the Worldwide Web Using a Wireless Communications Network                            |
| 00072 | 10/784808 | February 24, 2004  | System and Method for Monitoring the Location of Individuals Via the Worldwide Web Using a Wireless Communications Network                            |
| 00094 | 09/749824 | December 28, 2000  | System and Method for Simultaneous Ringservice With Centralized Subscription Data   |
| 00143 | 09/710955 | November 14, 2000  | Method and System for Searching an Information Retrieval System According to User-Specified Location Information                                      |
| 00143 | 12/123836 | May 20, 2008       | Method and System for Searching an Information Retrieval System According to User-Specified Location Information                                      |
| 00241 | 09/877967 | June 8, 2001       | System and Method for Providing a Simultaneous Ring Service for a Landline Telecommunications Unit and an Associated Wireless Telecommunications Unit |
| 00359 | 09/811563 | March 20, 2001     | Location Visit Confirmation Services for Wireless Devices   |
| 00359 | 10/945307 | September 20, 2004 | Location Visit Confirmation Services for Wireless Devices   |
| 00359 | 11/582155 | October 17, 2006   | Location Visit Confirmation Services for Wireless Devices   |
| 00360 | 10/926203 | August 25, 2004    | Location Visit Detail Services for Wireless Devices   |
| 00360 | 11/903907 | September 25, 2007 | Location Visit Detail Services for Wireless Devices   |
| 00360 | 09/811632 | March 20, 2001     | Location Visit Detail Services for Wireless Devices   |



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|-------|-----------|--------------------|--|
| 01018 | 09/888872 | June 25, 2001      | Method and System for Analyzing and Preparing an Optimum Telephone Services Call Plan                                      |
| 01033 | 09/966338 | September 28, 2001 | Automatically Simultaneously Ringing Alternative Telephone Numbers   |
| 01033 | 10/113399 | April 1, 2002      | System and Method for Providing a Simultaneous Ring Service for Multiple Landline or Wireless Telecommunications Units     |
| 01061 | 10/032530 | October 25, 2001   | Methods and Systems for Routing Travel Between Origin and Destination Service Locations Using Global Satellite Positioning |
| 01061 | 10/856441 | May 28, 2004       | Methods and Systems for Routing Travel Between Origin and Destination Service Locations Using Global Satellite Positioning |
| 01061 | 11/516016 | September 5, 2006  | Methods and Systems for Routing Travel Between Origin and Destination Service Locations Using Global Satellite Positioning |
| 01061 | 11/928688 | October 30, 2007   | Methods and Systems for Routing Travel Between Origin and Destination Service Locations Using Global Satellite Positioning |
| 01061 | 11/939167 | November 13, 2007  | Methods and Systems for Routing Travel Between Origin and Destination Service Locations Using Global Satellite Positioning |
| 01062 | 10/032856 | October 25, 2001   | Methods and Systems for Determining a Telecommunications Service Location Using Global Satellite Positioning               |
| 01062 | 10/445861 | May 27, 2003       | Methods and Systems for Determining a Telecommunications Service Location Using Global Satellite Positioning               |
| 01062 | 11/637659 | December 12, 2006  | Methods and Systems for Determining a Telecommunications Service Location Using Global Satellite Positioning               |
| 01062 | 11/935749 | November 6, 2007   | Methods and Systems for Determining a Telecommunications Service Location Using Global Satellite Positioning               |
| 01128 | 09/988304 | November 19, 2001  | Multi-Mode In-Vehicle Control Unit With Network Selectivity for Transmitting Vehicle Data for Fleet Management             |

|        |           |                    |  |
|--------|-----------|--------------------|--|
| 01128  | 11/318112 | December 23, 2005  | G.P.S. Management System   |
| 01128  | 10/989146 | November 15, 2004  | Multi-Mode In-Vehicle Control Unit With Network Selectivity for Transmitting Vehicle Data for Fleet Management |
| 01150  | 09/892730 | June 27, 2001      | Location and Time Sensitive Wireless Calendaring   |
| 01150  | 11/592656 | November 3, 2006   | Location and Time Sensitive Wireless Calendaring   |
| 01215  | 09/966369 | September 28, 2001 | Method and System for Pre-Setting Long Distance Call Charges   |
| 01216  | 09/966348 | September 28, 2001 | Method and System for a Multiple Line Long Distance Discount Feature   |
| 01221  | 09/966337 | November 28, 2001  | Method and System for a Long Distance Conference Call Discount Feature   |
| 01245  | 09/996064 | November 28, 2001  | Location ID Service for Telephone Calls  |
| 01245  | 12/107241 | April 22, 2008     | Location ID Service for Telephone Calls  |
| 01264  | 60/610097 | August 3, 2001     | Method of Consolidating Billing for Network Services for Multiple Users to a Third Party                       |
| 01264  | 10/033255 | December 27, 2001  | Method of Consolidating Billing for Network Services for Multiple Users to a Third Party                       |
| 01482  | 10/183706 | June 25, 2002      | Wireless Paging Directory Assistance   |
| 02002  | 10/171313 | June 12, 2002      | Method and System for Providing Long Distance Service  |
| 02002  | 11/835648 | August 8, 2007     | Method and System for Providing Long Distance Service  |
| 02137  | 10/245153 | September 17, 2002 | System and Method for Providing Advanced Wireless Telephony Services Using a Wireline Telephone Number         |
| 02239  | 10/194691 | July 12, 2002      | Systems and Methods for Providing Alerts to a Navigation Device  |
| 02375  | 10/603402 | June 24, 2003      | Methods and Devices for Establishing an Area Party Line Service for Telephone Calls                            |
| 030812 | 10/985309 | November 10, 2004  | Method and System for Improving The Billing of Multiple Customer Services                                      |

|         |           |                    |   |
|---------|-----------|--------------------|---|
| 040046  | 10/964369 | October 13, 2004   | Methods, Systems and Computer-Readable Media for Redirecting Telephone Calls From a Wireless                    |
| 040304  | 11/187347 | July 21, 2005      | Device in a Telecommunications Network  |
| 040304  | 11/959283 | December 18, 2007  | Location-Based Security Rules   |
| 050200  | 11/351895 | February 10, 2006  | Location-Based Security Rules   |
| 050246  | 11/406159 | April 18, 2006     | Traffic Billing Integrator  |
| 060218  | 11/679998 | February 28, 2007  | Modifying Thresholds for Communications Traffic Data  |
| 060219  | 11/692323 | March 28, 2007     | Methods and Systems for Location-Based Management of Wireless Devices   |
| 060226  | 11/623346 | January 16, 2007   | Methods and Systems for Proximity-Based Monitoring of Wireless Devices  |
| 060419  | 11/746905 | May 10, 2007       | Method and System for Communicating With Users of Wireless Devices When Approaching a Predetermined Destination |
| 060498  | 11/957905 | December 17, 2007  | Selective Calling Party Pays Via a Secure Feature   |
| 98020   | 09/474367 | December 29, 1999  | Method and Apparatus for Relating to Quality of Service in Wireless Networks                                    |
| 98041   | 09/474643 | December 29, 1999  | G.P.S. Red Zones  |
| 99092   | 09/474368 | December 29, 1999  | System and Method for Eliminating an Unnecessary Dispatch of a Service Technician                               |
| 99092   | 10/006655 | December 10, 2001  | G.P.S. Management System  |
| 99092   | 11/806023 | September 28, 2007 | G.P.S. Management System  |
| 99092   | 11/439670 | May 24, 2006       | G.P.S. Management System  |
| 99092   | 11/073837 | March 7, 2005      | G.P.S. Management System  |
| 99092   | 11/175526 | June 6, 2005       | G.P.S. Management System  |
| 99105   | 10/153529 | May 22, 2002       | System and Method for Automating an Unbillable Study  |
| 00030-B | 09/740372 | December 19, 2000  | Identity Blocking Service From a Wireless Service Provider  |
| 00030-B | 11/252039 | October 17, 2005   | Identity Blocking Service From a Wireless Service Provider  |
| 00031-B | 11/406884 | April 19, 2006     | Location Blocking Service From a Wireless Service Provider  |

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|---------|-----------|-------------------|--|
| 00031-B | 09/740414 | December 19, 2000 | Location Blocking Service From a Wireless Service Provider |
|---------|-----------|-------------------|--|