

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gustavo de los Reyes</td> <td>11/25/2009</td> </tr> <tr> <td>Gang Xu</td> <td>12/04/2009</td> </tr> </tbody> </table>		Name	Execution Date	Gustavo de los Reyes	11/25/2009	Gang Xu	12/04/2009				
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<table border="1"> <tr> <td>Name:</td> <td>AT&amp;T Intellectual Property I, L.P.</td> </tr> <tr> <td>Street Address:</td> <td>675 W. Peachtree Street, NW</td> </tr> <tr> <td>City:</td> <td>Atlanta</td> </tr> <tr> <td>State/Country:</td> <td>GEORGIA</td> </tr> <tr> <td>Postal Code:</td> <td>30308</td> </tr> </table>		Name:	AT&T Intellectual Property I, L.P.	Street Address:	675 W. Peachtree Street, NW	City:	Atlanta	State/Country:	GEORGIA	Postal Code:	30308
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CORRESPONDENCE DATA											
<p>Fax Number: 2155683439  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2155683100        Email: Assignments@woodcock.com</p> <p>Correspondent Name: Woodcock Washburn LLP        Address Line 1: 2929 Arch Street        Address Line 2: Cira Centre, 12th Floor        Address Line 4: Philadelphia, PENNSYLVANIA 19104-2891</p>											
ATTORNEY DOCKET NUMBER:	2009-0962CON1/ATTM-1748										
NAME OF SUBMITTER:	Patricia Salazar										
<p>Total Attachments: 3        source=ATTM-1748assignment#page1.tif        source=ATTM-1748assignment#page2.tif        source=ATTM-1748assignment#page3.tif</p>											

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**DOCKET NO.: 2009-0962 (ATTM-1507)**

**PATENT  
Joint Inventors  
(Pending Application;  
Application No. Unknown)**

**ASSIGNMENT**

WHEREAS, we **Gustavo de los Reyes; Gang Xu**, hereinafter referred to as the assignors, residing respectively at **48 Princeton Road, Fair Haven, New Jersey 07704; 25 Gibson Street, Piscataway, New Jersey 08854** are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Case No. **2009-0962 (ATTM-1507)**, entitled **CELLULAR-BASED LIVE TRAFFIC SERVICE**; and

WHEREAS, **AT&T Intellectual Property I LP**, hereinafter referred to as the assignee, of **645 E. Plumb Lane, Reno, Nevada 89502** a corporation of Nevada, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including the full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. We further assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to

**PATENT**  
**Joint Inventors**  
**(Pending Application;**  
**Application No. Unknown)**

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

We further authorize and direct our attorneys to insert below\* the application number and filing date of said application now identified as Case No. **2009-0962 (ATTM-1507)** as soon as the same shall have been made known to them by the United States Patent Office.

11/25/09 Date Gustavo de los Reyes (L.S.)

STATE OF New Jersey:  
COUNTY OF Monmouth: SS

*Matthew G. Mulligan*  
Notary Public  
**MATTHEW G. MULLIGAN**  
**NOTARY PUBLIC OF NEW JERSEY**  
**Commission Expires 1/3/2010**

DOCKET NO.: 2009-0962 (ATTM-1507)

**PATENT**  
**Joint Inventors**  
**(Pending Application;**  
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IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Dec 4th  
Date

Gang Xu (L.S.)

STATE OF New Jersey :  
COUNTY OF Monmouth : SS

On this 4 day of Dec, year of 09, before me personally came the above named Gang Xu to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

**KAREN M. CREDLE**  
**A NOTARY OF NEW JERSEY**  
**MY COMMISSION EXPIRES AUGUST 25, 2013**

Karen M. Credle  
Notary Public

\*The above assignment covers Application No.  
12/632,969, filed on December 8th, year of 2009.

The above insertion made by me this 8th day of  
January, year of 2010.

of /Joseph F. Oriti/  
**WOODCOCK WASHBURN LLP**  
Name: Joseph F. Oriti  
Registration No. 47,835