Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 03 - 12	- 2008 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office										
To the Director of the U.S. Patent ar 10348	38710 Jocuments or the new address(es) below.										
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)										
Sidney Heffington	Name: AT&T Services, Inc.										
;	Internal Address:										
Additional name(s) of conveying party(ies) attached? Yes 🗸 N	<b>-</b> 4										
3. Nature of conveyance/Execution Date(s):	Street Address: 175 East Houston Street										
Execution Date(s) February 3, 2008											
✓ Assignment											
Security Agreement Change of Name	City: San Antonio										
Joint Research Agreement	State: Texas										
Government Interest Assignment											
Executive Order 9424, Confirmatory License	Country: USA Zip: 78205										
Other	Additional name(s) & address(es) attached? ☐ Yes ☑ No										
4. Application or patent number(s):	document is being filed together with a new application.										
A. Patent Application No.(s) 12/006,295	B. Patent No.(s)										
Additional numbers a											
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and paterits involved: 1										
Name: AT&T Corporation											
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00										
Internal Address: Room 2A-207	Authorized to be charged by credit card										
	Authorized to be charged to deposit account										
Street Address: One AT&T Way	Enclosed										
	None required (government interest not affecting title)										
City: Bedminster	8. Payment Information										
State: NJ Zip:07921	a. Credit Card Last 4 Numbers Expiration Date										
Phone Number: (908) 532-1918	b. Deposit Account Number 50-3126										
Fax Number: (908) 532-1281	· ·										
Email Address: jetchells@att.com	Authorized User Name Jeffery M. Weinick										
	March 5, 2008										
9. Signature: Well Signature	03/11/2008 DBYRNE 000000ate503126 1200										
,	That all controls ages 40 challes ages 40 chal										
Jeffrey M. Weinick Name of Person Signing	sheet, attachments, and documents:										

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT AND AGREEMENT

For value received, I, Sidney Heffington, of Lawrenceville, in the County of Gwinnett, and State of Georgia, hereby sell, assign and transfer to AT&T Services, Inc., a corporation of the State of Delaware, having an office at 175 East Houston Street, San Antonio, Texas 78205, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **System and Method for Determining a Telecommunications Address** described in an application for Letters Patent of the United States, Application Serial No. 12/006,295 filed January 2, 2008, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to AT&T Services, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize AT&T Services, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Services, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to AT&T Services, Inc. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Services, Inc. may designate.

-1-

											&T Service		
											necessary,		or
convenient in connection with said applications, patents, or other forms of protection.													
											•		

Sidney Heffington

Date:  $\frac{2}{3}/2009$ 

United States of America )

State of GEORGIA )

County of GWINNETT )

On this THRD day of FEBRUARY, 2008, before me personally came Sidney Heffington, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

AT&T Corp.

Room 2A-207

One AT&T Way

Bedminster, New Jersey 07921

Notary Public, Gwinnett County, Georgia
My Commission Expires November 2, 2007
November 2, 2011