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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
	Name:AT&T Properties, LLC		
AT&T	Internal Address:		
Additional name(s) of conveying party(ies) attached?			
3. Nature of conveyance/Execution Date(s):	Street Address: 645 East Plumb Lane		
Execution Date(s) <u>01/31/2012</u>			
	City: Reno		
Security Agreement Change of Name			
Joint Research Agreement	State:Nevada		
Government Interest Assignment	Country: USA Zip 89502		
Executive Order 9424, Confirmatory License			
Other	Additional name(s) & address(es) attached? Yes X No		
4. Application or patent number(s): This A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)		
13/200,077	7454512; 7124193		
Additional numbers at	tached? Yes XNo		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
NameJohn Sherman			
Internal Address: <u>Docket: 2000-0511; 2000-0511CON;</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>120.00</u>		
2000-0511 CON2	X Authorized to be observed to deposit eccount		
	X Authorized to be charged to deposit account		
Street Address: <u>AT&T-Room 2A-207</u> One AT&T Way	None required (government interest not affecting title)		
City: Bedminster	8. Payment Information		
State: New Jersey Zip07921			
Phone Number:908 532 1991			
Fax Number:	Deposit Account Number 502186		
Email Address:	Authorized User Name Ronald D. Slusky		
9. Signature: /Ronald D. Slusky/	03-05-2012		
Signature			
Ronald D. Slusky Name of Person Signing	Total number of pages including cover 3 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

RECORDABLE PATENT ASSIGNMENT

This Recordable Patent Assignment is between AT&T Corp. ("AT&T Corp."), a New York corporation, and AT&T Properties, LLC ("AT&T Properties"), a Nevada limited liability company.

Effective on June 30, 2008, for good and adequate consideration, the receipt and sufficiency of which has been and hereby is acknowledged, AT&T Corp. hereby assigns, transfers, and conveys and/or has assigned, transferred, and conveyed to AT&T Properties all of AT&T Corp.'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 Corp. 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 Corp. 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 Properties, its successors, assigns and legal representatives.

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



AT&T CORP.

By: Leural le Feranteri

Deborah W. Peranton Assistant Secretary

STATE OF (C.7) COUNTY OF Dekath) 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 31 day of 5ancary, 20/2. SEAL SEAL My Commission Expires: 11-13-2015

> PATENT REEL: 027840 FRAME: 0861

ATTACHMENT A

Docket Number	Country	Relation ship	Patent#	App#	Applicatio n Date	Patent Title
2000- 0511	United States	Continuat ion	7454512	11/51524 2	01-Sep-06	Method Of Link Adaptation And Power Control For Streaming Services In Wireless Networks
2000- 0511	United States	Original Filing	7124193	09/93817 4	23-Aug-01	Method Of Link Adaptation And Power Control For Streaming Services In Wireless Networks
2000- 0511	United States	Continuat ion		13/20007 7	15-Sep-11	Method Of Using Link Adaptation And Power Control For Streaming Services In Wireless Networks
2000- 0511	United States	Original Filing		60/22746 0	24-Aug-00	Performance Improvement For Streaming Services By Link Adaptation And Power Control In EGPRS Wireless Networks
	<u> </u>	Continuat ion	8037373	12/28718 0	07-Oct-08	Method Of Using Link Adaptation And Power Control For Streaming Services In Wireless Networks