Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)  6 1030150	United States Patent and Trademark Office  ET  82	
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Additional name(s) of conveying party(ies) attached? Yes 🗸 No		
3. Nature of convevance/Execution Date(s):  1) 5/16/2005; 2) 5/4/2005; 3) 5/16/2005; 4) 5/17/2005; 5) 5/4/2005;  Execution Date(s) 6) 5/16/2005: 7) 5/20/2005	Street Address: 32 Avenue of the Americas	
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4. Application or patent number(s):	document is being filed together with a new application.  B. Patent No.(s)	
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Name: AT&T Corp.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address:	Authorized to be charged by credit card	
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Street Address: Room 2A-207	Enclosed	
One AT&T Way	None required (government interest not affecting title)	
City: Bedminster	8. Payment Information	
State: New Jersey Zip:07921	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: (908) 532-1855	b. Deposit Account Number 50-3126	
Fax Number: (908) 532-1281	Authorized User Name Jeffrey M. Weinick	
Email Address: samuelh@lga.att.com	Authorized Oser Nathe Jenrey M. Weinick	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

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Jeffrey M. Weinick

Name of Person Signing

06/03/2005 GTBH11 00000087 503126 11036861 01 FC:8021 (40.00 DA

9. Signature:

May 26, 2005 Date

9

Total number of pages including cover

sheet, attachments, and documents:

## ASSIGNMENT AND AGREEMENT

For value received, we, Ali M. Cherchali, of Jackson, in the County of Ocean and State of New Jersey, Gagan Lal Choudhury, of Marlboro, in the County of Monmouth and State of New Jersey, Gerald M. Ezrol, of Herndon, in the County of Fairfax and State of Virginia, Marius Jonas Gudelis, of Holmdel, in the County of Monmouth and State of New Jersey, Thomas Killian, of Westfield, in the County of Union and State of New Jersey, Jerry Leger, of Woodmere, in the County of Nassau and State of New York and Norman L. Schryer, of New Providence, in the County of Union and State of New Jersey, hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, 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 Method and Apparatus for Controlling the Quality of Service of Voice and Data Services over Variable Bandwidth Access Networks described in an application for Letters Patent of the United States, Serial No. 11/036,861, filed January 14, 2005, 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 we also concurrently hereby sell, assign and transfer to AT&T Corp. 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.

We authorize AT&T Corp. 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.

We 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 Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

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

-1-

PATENT REEL: 016629 FRAME: 0605

We agree that, when requested, we shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: May 16 2005

United States of America

State of New Je wey )
County of Monmouth )

On this 16 day of 916, 2005, before me personally came Ali M. Cherchali to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

ANGELA F. SMITH Notary Public Of New Jersey Commission Expires 03/06/2007 Jagon Xal chondhugy

Date: 05/04/05

United States of America

State of New Jusey
County of Monmouth

On this 4 day of Mac, 2005, before me personally came Gagn Lal Choudhury, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

> ANGELA F. SMITH **Notary Public Of New Jersey**

Commission Expires 03/06/2007

Date: May 16, 2005

United States of America

State of Virginian County of Fairfox

On this 16th day of May, 2005, before me personally came Gerald M. Ezrol, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public



MARJUS JONAS GUDELIS

Date: 5/17/05

United States of America )

State of New Jersey )

County of Monmonth )

On this \_\_\_\_\_\_\_\_, day of \_\_\_\_\_\_\_\_\_\_, 2005, before me personally came Marius Jonas Gudelis, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

ANGELA F. SMITH Notary Public Of New Jersey Commission Expires 03/06/2007 THOMAS KILLIAN

Date: 5/4/05		
United States of America	)	
State of Newyersey	)	
County of Morrow	)	
On this day of Thomas Killian, to me known to	May be the individual	, 2005, before me personally came described in and who executed the

foregoing instrument, and acknowledged execution of the same.

Notary Public

ROBIN J. BADDERS NOTARY PUBLIC OF NEW JERSEY Commission Expires 11/30/2008 JERRY LEGER

Date: 5/16/2005

United States of America

State of New Jewey

County of Monmonth

)

On this 16 day of 47 6, 2005, before me personally came Jerry Leger, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

ANGELA F. SMITH
Notary Public Of New Jersey
Commission Expires 03/06/2007

mon 2. Sell

Date: 5/20/05 United States of America State of New devoy

County of Mouris

On this <u>20</u> day of <u>10.11</u>, 2005, before me personally came Norman L. Schryer, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

> NOTARY PUBLIC OF NEW JERSEY Commission Expires 11/30/2008

AT&T Corp. **Room 2A-207** One AT&T Way Bedminster, NJ 07921

RECORDED: 06/01/2005