FORM PTO-1585

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To the Honorable Commissioner of Patents & Trademarks: Please record the att	tached original documents or copy thereof			
1. Name of conveying party(ies): Jennifer Lynn Rexford Anees Shaikh Additional name(s) of conveying parties attached? □ Yes ⋈ No 3. Nature of conveyance: ⋈ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: □	2. Name and address of receiving party(ies) Name: AT&T Corp. Street Address: 32 Avenue of the Americas City: New York, N.Y. 10013 Country: United States of America Additional name(s) & address(es) attached? □ Yes ⋈ No			
Execution dates: September 21, 1999 and September 20, 1999				
4. Application numbers or patent numbers: If this document is being filed together with a new application, t	the execution date of the application is:			
A. Patent Applications	B. Patent No.(s)			
09/339,361				
Additional Numbers attached? □ Yes ☑ No				
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Frank Pietrantonio Internal Address: KENYON & KENYON Street Address: 1500 K Street NW City: Washington State: DC ZIP: 20005	6. Total number of applications and patents involved: 1			
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Washington DC 20231 Public burden reporting for this sample cover sheet is estimated to average reviewing the document and gathering the data needed and completing a burden estimate to the U.S. Patent and Trademark Office, Office of inform of Management and Budget, Paperwork Reduction Project (0605-0011),	and reviewing the sample cover sheet. Send comments regarding this nation Systems, PK2-1000C, Washington D.C. 20231, and to the Office			

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PATENT REEL: 010278 FRAME: 0465

ASSIGNMENT AND AGREEMENT

For value received, we:

Jennifer Lynn Rexford, of 26 Locust Drive, Apt. 18, Summit, New Jersey;

and

Anees Shaikh, of 1870 Baldwin Road, Unite #4, Yorktown Heights, New

York,

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 **EFFICIENT PRECOMPUTATION OF QUALITY-OF-SERVICE ROUTES** described in an application for Letters Patent of the United States which was filed on June 24, 1999 and assigned U.S. Patent Application serial number 06/2339,361, 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.

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.

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	Jennifer Ly	nn Rexford	7
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Date: 9/21/99

United States of America)

State of New Jersey)ss: 575 68-3094

County of Morris

On this Also day of Sopt., 1999, before me personally came, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

ROBIN J. BADDERS
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 11/30/2003

Robins Baddens
Notary Public

[2685/5191]

Annes Shaikh

Date: 9/20/99

United States of America

State of NEWYORK)ss:

County of WESTCHESTER

On this 20 th day of September, 1991, before me personally came ANEES SHAIKH, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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Notary Public

ERICA BORGELT
Notary Public, State of New York
No. 01B05078352
Qualified in Westchester County
Commission Expires May 27.

RECORDED: 10/01/1999

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