Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	RE 1021	52219	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
Tab settings $\implies \implies \checkmark$	V V	, <u>, , , , , , , , , , , , , , , , , , </u>	<u> </u>
To the Honorable Commissioner of	of Patents and Trademarks:	Please record the attached or	iginal documents or copy thereof.
1. Name of conveying party(ies): Arthur W. Berger	7-8-02		of receiving party(ies)
Additional name(s) of conveying party(ies)	attached? Yes 🖌 No		الله (۲۵ مربع) ۱۹۹۹ - ۲۰۰۰ ۱۹۹۹ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰
3. Nature of conveyance:			
Assignment	Merger Change of Name	Street Address: _3	2 Avenue of the Americas
		City:New York	State: NY_Zip: 10013-2412
06/12/2002 Execution Date:		Additional name(s) & address(es) attached? Yes 🖌 No	
4. Application number(s) or patent	number(s):		
5. Name and address of party to w	Additional numbers at hom correspondence	tached? Yes Vo 6. Total number of app	lications and patents involved:
concerning document should be mailed: Name:Aziz M. Ahsan Internal Address:		7. Total fee (37 CFR 3	.41)\$_40.00
		Enclosed	
		Authorized to b	e charged to deposit account
		8. Deposit account nu	mber:
Street Address:64 Marges Wa	у	8. Deposit account nu 50-2303	mber:
Street Address:64 Marges Wa P. O. Box 251	y		mber:
			mber:
P. O. Box 251	Zip:		mber:
P. O. Box 251	Zip:12533 DO NOT US	50-2303 E THIS SPACE	
P. O. Box 251 City:_Hopewell JctState:_NY_2	Zip:12533 DO NOT US	50-2303 E THIS SPACE	
P. O. Box 251 City: Hopewell Jct. State: NY 2 9. Signature. <u>Aziz M. Aĥsan</u> Name of Person Signin	Zip:12533 DO NOT US	50-2303 E THIS SPACE	Lune 28, 2002
P. O. Box 251 City: Hopewell Jct. State: NY 2 9. Signature. <u>Aziz M. Aĥsan</u> Name of Person Signin	Zip: 12533 DO NOT USI	50-2303 E THIS SPACE	Lune 28, 2002 Date

PATENT REEL: 013060 FRAME: 0641

ASSIGNMENT AND AGREEMENT

For value received, I, Arthur W. Berger, of Cambridge in the County of Middlesex and State of Massachusetts, 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 Flexible Bandwidth Negotiation For The Block Transfer Of Data described in an application for Letters Patent of the United States. Serial No. 08/868,857, filed June 4, 1997, (and as subsequently amended) and based on my prior provisional application, Serial No. 60/019,620, filed June 12, 1996, and all the rights and privileges in said inventions; and I 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.

I 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 me, 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 $\Delta T \& T$. Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I 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.

PATENT REEL: 013060 FRAME: 0642

P.05

I agree that, when requested, I 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.

Arthur W. Berger

Date: 6/12/02

United States of America

State of Massachusette)ss: County of Middlestex)

Notary Public

Berardino D'Onofrio NOTARY PUBLIC My commission expires June 20, 2008

AT&T Corp. P.O. Box 4110 Middletown, New Jersey 07748-4110

RECORDED: 07/08/2002