U) 7-6-98 07-23-1998 FORM **PTO-1595** REC U.S. DEPARTMENT OF COMMERCE HEET (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 100773325 Tab settings □ □ □ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Atul Puri Robert Lewis Schmidt Internal Address Additional name(s) of conveying party(ies) attached? 

Yes 
No 3. Nature of conveyance: Assignment Street Address 32 Avenue of the Americas □ Merger ☐ Change of Name ☐ Security Agreement 10013-State: NY ☐ Other \_\_\_\_\_ **ZIP**: 2412 Execution Date: 6/10/98; 6/5/98 Additional name(s) & address(es) attached? 

Yes 

No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/055929 Additional numbers attached? Yes 2 No. 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Mr. S. H. Dworetsky Name: 7. Total fee (37 CFR 3.41).....\$ 40.00 Internal Address: AT&T Corp. Enclosed Authorized to be charged to deposit account Street Address: P. O. Box 4110 8. Deposit account number: 01-2745 07748 -City: Middletown State: NJ ZIP: 4801 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE

Total number of pages including cover sheet, attachments, and document

33444

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of

June 29, 1998

Date

9. Statement and signature.

the original document. \*

Thomas A. Restaino

Eleftheriadis 3-1-28-13

Name of Person Signing Reg. No.

## ASSIGNMENT AND AGREEMENT

For value received, we, Atul Puri, of Riverdale in the County of Bronx and State of New York, and Robert Lewis Schmidt, of Howell in the County of Monmouth 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 System And Method For Generation And Interfacing Of Bitstreams Representing MPEG-Coded Audiovisual Objects described in an application for Letters Patent of the United States, Serial No. 09/055929, filed April 7, 1998, based on our prior provisional application, Serial No. 60/042,801, filed April 7, 1997, 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.

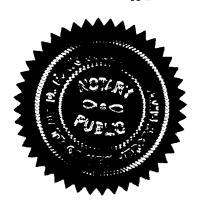
We authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from 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.

PATENT REEL: 9321 FRAME: 0878 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.

	AterlReni
	Atul Puri
Date: June 10'98	
United States of America	)
State of New Jersey	) ss.:
County of Monmouth	)
personally came Atul Puri, to me k	nown to be the individual described in and who execution of the same.
E. WORKMAN-WILLIAMS	D.E. Wryman - Williams Notary Public
COMMISSION EXPIRES 05-27-2002	Notary Public



A. Eleftheriadis 3-1-28-13

holink Lluis Johnson

Date: 5 June 98

United States of America

State of New Jersey ) ss.:

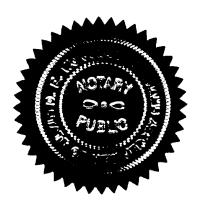
County of Monnowth )

On this 5+h day of Jule ,1998, before me personally came Robert Lewis Schmidt, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

)

D. E. WORKMAN-WILLIAMS

MY COMMISSION EXPIRES 05-27-2002 D.E. Wriman-Williams Notary Public



RECORDED: 07/06/1998

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