U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

101556545

ER SHEET

To the Honorable Commissioner of Fatents: Please re	cord the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Moe Z. Win	Name: AT&T Corp.
Jack Harriman Winters	Internal Address: Street Address: 32 Avenue of the Americas
Jack Harriman Winters (1 3) . (L)	.883 .893
11.27.W	722
, '	Street Address: 32 Avenue of the Americas
Additional name(s) of conveying party(ies) attached? \(\subseteq \) \(\supseteq \) \(\subseteq \) \(\supseteq \) \(\supseteq \) \(\supse	Dr.
3. Nature of conveyance:	City: New York State: New York ZIP:- 10013-2412
Execution Date: November 21, 2000	Additional name(s) & address(es) attached? Yes No
	09/722897
Application number(s) or patent number(s):	
If this document is being filed together with a new ar plication, the ex-	courtion data of the application is November 24, 2000
If this document is being filed together with a new application, the execution date of the application is November 21, 2000	
A. Patent Application No £. Pate	ent No. (s)
Additional numbers attached? Yes No	
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 1
Name: Mr. Samuel H. Dworetsky	7. Total fee (37 CFR 3.41) \$ 40.00
	☐ Enclosed
Street Address: AT&T Corp. P.O. Box 4110	X Authorized to be charged to deposit account
	8. Deposit account number: 01-2745
City: Middletown State: New Jersey ZIP: 07748-4110	(Attach duplicate copy of this page if paying by deposit account)
20/2000 NTHAI1 00000333 012745 09722897	THIS SPACE
9.5 Statement and signature.	
	rmation is true and correct and any attached copy is a true
Ann E. Taylor Name of Person Signing Signatur	Tayl 27 2000 Date
Docket No. 1999-0671 Total number of pages including cover sheet, attachments, and document: 3	

Mail documents to be recorded with required cover sheet information to:

Commissioner for Patents, Box Assignments

Washington, D. C. 20231

PATENT REEL: 011341 FRAME: 0630

ASSIGNMENT AND AGREEMENT

For value received, we, Moe Z. Win, of Highlands in the County of Monmouth and State of New Jersey, and Jack Harriman Winters, of Middletown 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 Methods And Systems For Spatial Processing described in an application for Letters Patent of the United States, executed by us of even date herewith, and based on our prior provisional application, Serial No. 60/175,420 filed January 11, 2000, 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: 011341 FRAME: 0631

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: 11-21-00

United States of America

State of NEW JERSEY)ss County of MCNMOUTH)

On this 2/ot day of November, 2000, before me personally came Moe Z. Win, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Susann R Miller Notary Public of New Jersey My Commission Expires 07 23 2004

Jack Harriman Winters

Date: $1/21/\varepsilon v$

United States of America

State of NEW JERSEY)ss:

County of NICAMOUTH)

On this 215t day of November, 2000, before me personally came Jack Harriman Winters, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Januelle Genteman William.
Notary Public

D. E. WORKMAN-WILLIAMS

MY COMMISSION EXPIRES 05-27-2002



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

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PATENT REEL: 011341 FRAME: 0633