Tab settings ⇔⇔⇔ ▼ ▼ ▼ 101	958904 🗸 🖌 🖌 🗜
To the Honorable Commissioner of Patents and Trademark	s: Please Record and and original documents or copy thereof.
 Name of conveying party(ies): Wei Lin Matthew J. Sherman Additional name of conveying party(ies) attached? Yes X 	2. Name and address of receiving party(ies) Name: AT&T Corp.
 Nature of conveyance: Assignment Merger 	Street Address: <u>32 Avenue of the Americas</u>
Security Agreement Change of Name Other Execution Date: December 19, 2001	City: New York State: NY Zip: 10013 Additional Name(s) & address(es) attached? Yes X No
	B. Patent No.(s)
 Name and address of party to whom correspondence concerning this document should be mailed: Name: Joseph P. Curtin 	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$
Internal Address: Banner & Witcoff, Ltd.	Enclosed Authorized to be charged to deposit account
Street Address: 1001 G Street, N.W.	8. Deposit account number: 19-0733
City: Washington State: DC Zip: 20001	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
9. Statement and signature.	Signature and correct and any attached copy

W.J.

IDS 2000-0672B

ASSIGNMENT AND AGREEMENT

Somerset For value received, each of the undersigned, Wei Lin of Parsippany in the County of Morris and State of New Jersey; and Matthew J. Sherman of Succasunna in the County of Morris and State of New Jersey hereby sells, assigns and transfers 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, United States of America, and its successors, assignces and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

ENHANCED CHANNEL ACCESS MECHANISMS FOR AN HPNA NETWORK

described in an application for Letters Patent of the United States of America,

for which an application for a United States Patent was executed on $\frac{12}{19/200}$

□ for which an application for a United States Patent was filed on _____ Application Number

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 the undersigned 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.

The undersigned 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 the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The undersigned 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.

The undersigned 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 designated.

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The undersigned agree that, when requested, the undersigned 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.

12/19/2001 Date:

Wein

United States of America

State of Newdersey) ss:

County of

1944 day of Deconiver On this ,2001, before me personally came Mark D. Feuer, 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 Rublic

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

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PATENT REEL: 012486 FRAME: 0760

IDS 2000-0672B

Matthew J. Sherman

Date: 17/19/2001

United States of America

State of Newsferberg County of Morris

On this 10^{44} day of $0 p c_{0} p_{0} bc$ 2001, before me personally came Nicholas J. Frigo, 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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) ss:

ROBIN J. BADDERS NOTARY PUBLIC OF NEW JERSEY Commission Excluse 11/30/2008

PATENT REEL: 012486 FRAME: 0761

RECORDED: 01/11/2002