

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Justin Che-I Chuang	08/14/2000
Kin K Leung	08/07/2000
i-Chun Wang	08/03/2000

**RECEIVING PARTY DATA**

Name:	AT&T Corp
Street Address:	32 Avenue of the Americas
City:	New York
State/Country:	NEW YORK
Postal Code:	10013

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12381292

**CORRESPONDENCE DATA**

Fax Number: (973)467-6589  
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 Address Line 4: Millburn, NEW JERSEY 07041

ATTORNEY DOCKET NUMBER:	CHUANG 1999-0436CON
NAME OF SUBMITTER:	Henry T. Brendzel

Total Attachments: 4  
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**CH \$40.00 12381292**

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**PATENT  
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ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Justin Che-I Chuang of Holmdel in the County of Monmouth County and State of New Jersey, Kin K Leung of Edison in the County of Middlesex County and State of New Jersey, and Li-Chun Wang of Eatontown in the County of Monmouth County 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, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

**Method And System For Integrated Link Adaptation And Power Control To Improve Error And Throughput Performance In Wireless Packet Networks**

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

for which an application for a United States Patent was executed on

for which an application for a United States Patent was filed on 05/12/2000 Application Number 09/570097,

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 designate.

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.

Justin Che-I Chuang  
Justin Che-I Chuang

Date: August 14, 2000

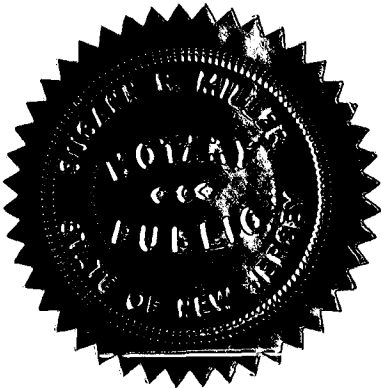
United States of America )  
State of NEW JERSEY ) ss.:  
County of MONMOUTH )

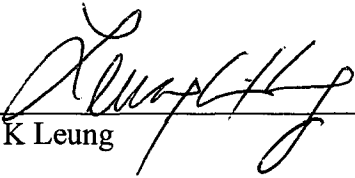
On this 14<sup>th</sup> day of AUGUST, 2000 before me personally came Justin Che-I Chuang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Susann R Miller  
Notary Public

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

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



  
Kin K Leung

Date: August 7, 2000

United States of America )

State of New Jersey ) ss.:

County of Monmouth )

On this 7th day of August, 2000 before me personally came Kin K Leung, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

**D. E. WORKMAN-WILLIAMS**  
**MY COMMISSION EXPIRES**  
**05-27-2002**

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



*Li-Chun Wang*  
\_\_\_\_\_  
Li-Chun Wang

Date: 08/03/2000

United States of America )  
State of New Jersey ) ss.:  
County of Monmouth )

On this 3rd day of August, 2000 before me personally came Li-Chun Wang, 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*  
\_\_\_\_\_  
Notary Public

**D. E. WORKMAN-WILLIAMS**  
**MY COMMISSION EXPIRES**  
**05-27-2002**

AT&T CORP.  
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