

Docket Number: 2001-0385

12-11-2002

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Name (line 1)	Chow, Albert T.	Execution Date MMDDYYYY 11/12/2002
Name (line 2)	<i>12-2-02</i>	

**Second Party**

Name (line 1)	Miller, Robert Raymond, II	Execution Date MMDDYYYY 11/04/2002
Name (line 2)		

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Name (line 1)	AT&T Corp.	<input type="checkbox"/> If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)
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Address (line 1)	32 Avenue of the Americas	
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**REEL: 013554 FRAME: 0920**

Docket Number: 2001-0385

**RECORDATION FORM COVER SHEET  
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U.S. Department of Commerce  
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**PATENT**

**Conveying Party(ies)** Mark if additional names of conveying parties attached*Enter Additional Conveying Parties*

Name (line 1)	Murray, John F.	Execution Date MMDDYYYY 11/04/2002
Name (line 2)		
Name (line 1)	Rice, Christopher W	Execution Date MMDDYYYY 11/04/2002
Name (line 2)		
Name (line 1)		Execution Date MMDDYYYY
Name (line 2)		

**Receiving Party** Mark if additional names of receiving parties attached

Name (line 1)		<input type="checkbox"/> If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)
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Address (line 2)		
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	City, State/Country Zip Code	
Name (line 1)		<input type="checkbox"/> If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)
Name (line 2)		
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**Application Number(s) or Patent Number(s)** Mark if additional numbers are attachedEnter either the Patent Application Number or the Patent Number *(DO NOT ENTER BOTH numbers for the same property)*.

Patent Application Number(s)	Patent Number(s)

Docket Number: 2001-0385

Page 2

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT****CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label

Customer Number - 26652

or  Correspondence address below

<b>NAME</b>	Samuel H. Dworetsky				
<b>ADDRESS</b>	AT&T CORP. P.O. Box 4110				
<b>CITY</b>	Middletown	<b>STATE</b>	New Jersey	<b>ZIP CODE</b>	07748-4110
<b>COUNTRY</b>	United States of America			<b>FAX</b>	732-368-6932

**Pages** Enter the total number of pages of the attached conveyance document # 12  
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**Application Number(s) or Patent Number(s)**  Mark if additional numbers are attached

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Patent Application Number(s)

Patent Number(s)

10/207702

If this document is being filed with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
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Enter the total number of properties involved. # 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

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Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: 01-2745

Authorization to charge additional fees:  Yes  No

**STATEMENT AND SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

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

NAME Christine M. Szwerc

TELEPHONE 908-532-1854

SIGNATURE

Christine M. Szwerc

DATE

11/22/02

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 11/22/02

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Lisa Heubach

Signature

Lisa Heubach

Date

11/22/02

SEND TO: Commissioner for Patents, Box Assignments, Washington, D.C. 20231

**PATENT**  
REEL: 013554 FRAME: 0922

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Albert T. Chow of Hillsdale in the County of Bergen and State of New Jersey, Robert Raymond, II Miller of Convent Station in the County of Morris and State of New Jersey, John F. Murray of Denville in the County of Morris and State of New Jersey, and Christopher W Rice of Parsippany 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, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

**Architecture And Method For Using IEEE 802.11-Like Wireless LAN System  
To Emulate Private Land Mobile Radio System (PLMRS) Radio Service**

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

for which an application for a United States Patent was executed by each of the undersigned of even date herewith or

for which an application for a United States Patent was filed on 07/26/2002 Application Number 10/207702

and based on our prior provisional application for a United States Patent filed on 08/03/2001 Application Number 60/309956


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.

  
\_\_\_\_\_  
Albert T. Chow

Date: 11/12/2002

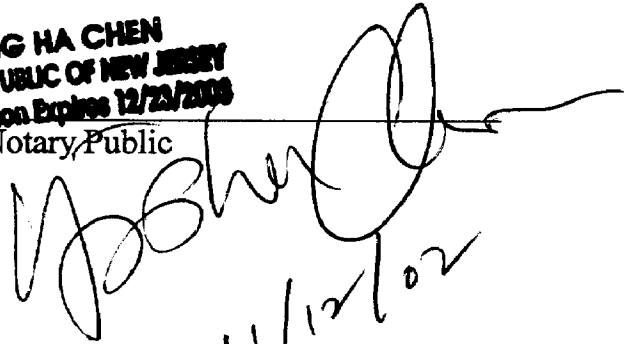
United States of America )

State of ) ss.:

County of )

On this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came Albert T. Chow, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

**YING HA CHEN**  
**NOTARY PUBLIC OF NEW JERSEY**  
**Commission Expires 12/23/2008**  
Notary Public

  
11/12/02

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

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Albert T. Chow of Hillsdale in the County of Bergen and State of New Jersey, Robert Raymond, II Miller of Convent Station in the County of Morris and State of New Jersey, John F. Murray of Denville in the County of Morris and State of New Jersey, and Christopher W Rice of Parsippany 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, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

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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.



*Robert Raymond Miller II*

Robert Raymond, II Miller

Date: 11/4/02

United States of America )

State of New Jersey ) ss.:

County of Morris )

On this 4 day of November, 2002 before me personally came Robert Raymond, II Miller, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Robin J. Badders*  
Notary Public

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

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

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Albert T. Chow of Hillsdale in the County of Bergen and State of New Jersey, Robert Raymond, II Miller of Convent Station in the County of Morris and State of New Jersey, John F. Murray of Denville in the County of Morris and State of New Jersey, and Christopher W Rice of Parsippany 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, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

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John F. Murray  
John F. Murray

Date: 11/4/2002

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

On this 4 day of November, 2002 before me personally came John F. Murray, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Robin J. Badders  
Notary Public

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

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

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Albert T. Chow of Hillsdale in the County of Bergen and State of New Jersey, Robert Raymond, II Miller of Convent Station in the County of Morris and State of New Jersey, John F. Murray of Denville in the County of Morris and State of New Jersey, and Christopher W Rice of Parsippany 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, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

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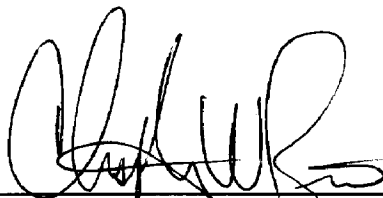
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Christopher W Rice

Date: 11/4/02

United States of America

)

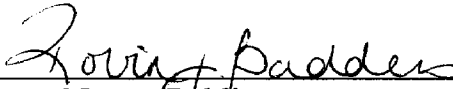
State of New Jersey

) ss.:

County of Morris

)

On this 4 day of November, 2002 before me personally came Christopher W Rice, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110

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