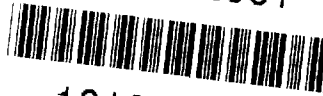


09-18-2001

Atty. Docket No. 2455-4670

REC



101846803



To The Honorable Commissioner of Patents and Trademarks:  
Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p><b>Mathilde Benveniste</b> <b>Sushil Kumar Prabhu</b></p> <p><i>09/17/01</i></p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <b>AT&amp;T Corp.</b> Address: <b>32 Avenue of the Americas</b> <b>New York, NY 10013-2412</b></p> <p>Additional name(s) &amp; addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment</p> <p><input type="checkbox"/> Other</p> <p>Execution Date(s): August 31, 2001 and September 4, 2001</p>	<p>4. Patent Application number(s) <i>09/947367</i></p> <p>Entitled, "A METHOD FOR UPLINK SPECTRUM MONITORING FOR SPARSE OVERLAY TDMA SYSTEMS", filed September 7, 2001</p> <p>Execution Date(s): August 29, 2001 and August 31, 2001</p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <b>John E. Hoel</b> Address: <b>Morgan &amp; Finnegan, LLP</b> <b>345 Park Avenue</b> <b>New York, NY 10154</b></p>	<p>6. Total number of applications involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40.00</p> <p><input type="checkbox"/> A check in the amount of \$40.00 is enclosed. <input checked="" type="checkbox"/> Charge to Deposit Account No. <u>13-4503</u>, Order No. <u>2455-4670</u>. <input checked="" type="checkbox"/> Charge any deficiencies to Deposit Account <u>13-4503</u>, Order No. <u>2455-4670</u>. (A duplicate copy of this sheet is enclosed)</p>

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8. Statement and signature.

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

Name of Person Signing

**John E. Hoel**

Signature

*9/7/01*

Date:

Reg. No. **26,279**

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**ASSIGNMENT AND AGREEMENT**

For value received, we, Mathilde Benveniste of 76 Harding Drive, South Orange, in the County of Essex, and State of New Jersey, and Sushil Kumar Prabhu of 2122 Aldrin Road, #1B, Ocean, 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 **"A METHOD FOR UPLINK SPECTRUM MONITORING FOR SPARSE OVERLAY TDMA SYSTEMS"** described in an application for Letters Patent of the United States, executed by us of even date herewith, 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.

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.

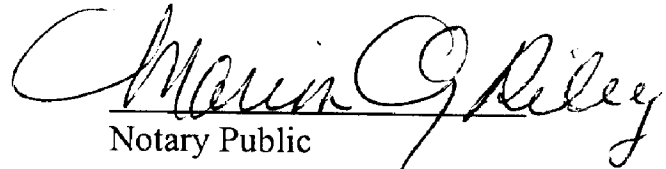
Signed:

  
Mathilde Benveniste

Date: 9/4/01

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

On this 4<sup>th</sup> day of September, 2001, before me personally came Mathilde Benveniste, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

**MARION G. RILEY**  
**NOTARY PUBLIC OF NEW JERSEY**  
**Commission Expires 4/6/2005**

Signed:

Sushil Kumar Prabhu

Date: 8-31-01

United States of America )

State of NEW JERSEY )ss:

County of MONMOUTH )

On this 31 day of AUGUST, 2001, before me personally came Sushil Kumar Prabhu, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Susan K. [Signature]*  
Notary Public

**My Commission Expires  
July 3 2002**