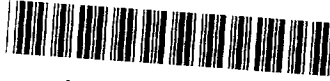


8-16-01

08-23-2001

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To: The Commissioner of Patents and Trade...

101821242

inal document(s) or copy(ies)

Submission Type:

New

Conveyance Type:

Assignment

Conveying Party(ies)

Mark if additional names of conveying parties are attached

Execution Date
(Month Day Year)

Name **Seshadri Nambirajan**
Name
Name
Name

August 7, 2001

AUG 16 2001

Receiving Party

Mark if additional names of receiving parties are attached

Name **AT&T Corp.**

Address **32 Avenue of the Americas, New York, NY 10013-2412**

Domestic Representative

Correspondent Name and Address

Name **Henry T. Brendzel**
Address **P.O. Box 574
Springfield, NJ 07081**

Telephone Number **(973) 467-2025**

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

2

Application Number(s) or Patent Number(s)

Mark if additional numbers are attached

Enter 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)

09/618873

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

(Month Day Year)

Patent Cooperation Treaty (PCT)

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Enter PCT application number only if a US Application Number has NOT been assigned

PCT PCT PCT PCT PCT

Number of Properties

Enter the total number of properties involved

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41) \$ **40**

Method of payment Via enclosed Fees Form

Enclosed

Deposit Account

Authorization to charge additional fees, if necessary

Yes No

Account Number **500732**

Statement and Signature

To the best of knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Henry T. Brendzel

Name of Person Signing

Signature

Date

8/16/01

For office use only

08/22/2001 STON11 00000161 09618873

01 FC:581

40.00 DP

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Nambirajan Seshadri of Irvine in the County of Orange and State of California, 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

Multiple-Access Scheme For Packet Voice That Uses Voice Activity Detection

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 a provisional application for a United States Patent was filed on 07/19/1999 Application Number 60/144535 and a utility patent application was filed on 07/19/2000 Application Number 09/618873,

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.

Nambirajan Seshadri
Nambirajan Seshadri

Date: Aug 7, 2001

United States of America)

State of CALIFORNIA) ss.: 032-62-3799

County of ORANGE)

On this ___ day of _____, _____ before me personally came Nambirajan Seshadri, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

* See Attached California Acknowledgment *
Notary Public

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

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

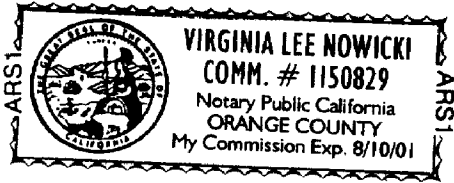
County of Orange } ss.

On August 7, 2001, before me, Virginia Lee Nowicki, Notary Public,
Date Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Nambirajan Seshadri,
Name(s) of Signer(s)

personally known to me
 proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.
Virginia Lee Nowicki
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Assignment & Agreement

Document Date: August 7, 2001 Number of Pages: 2

Signer(s) Other Than Named Above: n/a

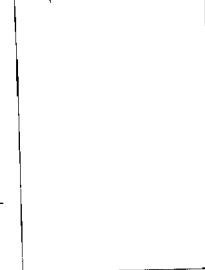
Capacity(ies) Claimed by Signer

Signer's Name: _____

- Individual
- Corporate Officer — Title(s): _____
- Partner — Limited General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: _____

RIGHT THUMBPRINT OF SIGNER

Top of thumb here



Signer Is Representing: _____