

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5625573

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the ASSIGNEE NAME previously recorded on Reel 015807 Frame 0629. Assignor(s) hereby confirms the ASSIGNMENT. ASSIGNEE NAME SHOULD READ: AT&T CORP.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BING CHEN	09/14/2004
JAMES H. JAMES	09/14/2004
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AT&T CORP.
<b>Street Address:</b>	32 AVENUE OF THE AMERICAS
<b>City:</b>	NEW YORK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10013
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	10942518
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(832)213-0279
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	916-341-3504
<b>Email:</b>	jp9856@att.com
<b>Correspondent Name:</b>	AT&T LEGAL DEPARTMENT
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<b>Address Line 4:</b>	BEDMINSTER, NEW JERSEY 07921
<b>ATTORNEY DOCKET NUMBER:</b>	2003-0132
<b>NAME OF SUBMITTER:</b>	JEANNE PANIAGUA
<b>SIGNATURE:</b>	/Jeanne Paniagua/
<b>DATE SIGNED:</b>	07/18/2019
<b>Total Attachments: 4</b>	
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09-24-2004

SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



Y

9-16-04

Tab settings

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To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

(a) CHEN, Bing  
(b) JAMES, James H.

Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):

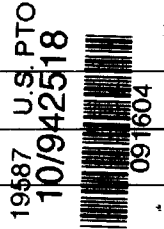
Name: AT&T Corporation

Internal Address:

Street Address: 32 Avenue of the Americas

City: New York State: NY ZIP: 10013

Additional name(s) & address(es) attached?  Yes  No



3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: (a) & (b) September 14, 2004

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: September 14, 2004

A. Patent Application No.(s)

B. Patent No.(s)

n/a n/a

09/20/2004 EHAILE1 00000074 10942518  
02 FC:8021 40.00 OP

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Salvatore J. Abbruzzese

Internal Address:

Street Address: 6900 Jericho Turnpike

City: Syosset State: NY ZIP: 11791

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

08-2461

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9. 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 the original document.

Gordon F. Belcher, Reg. No. 33,156

September 16, 2004

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document:

5

Mail documents to be recorded with required cover sheet information to:

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Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22304-1450

PATENT  
REEL: 015807 FRAME: 0628

## ASSIGNMENT AND AGREEMENT

For value received, we, **Bing Chen**, of Westfield in the county of Union and State of New Jersey, and **James H. James**, of Farmingdale 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 **Operating Method For Voice Activity Detection/Silence Suppression System** 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.

*Bing Chen*

**Bing Chen**

Date: 9/14/2004

United States of America )

State of *New Jersey* )

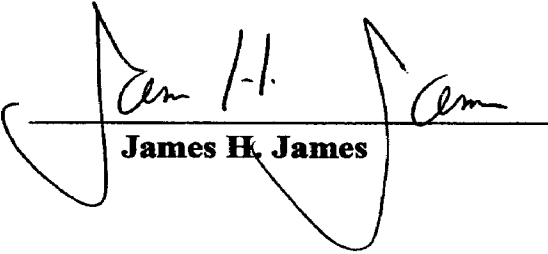
County of *Monmouth* )

On this 14th day of Sept, 2004, before me personally came Bing Chen, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Teresa Sullo*

**Notary Public**

**TERESA SULLO  
NOTARY OF NEW JERSEY  
MY COMMISSION EXP 9/03/09**

  
James H. James

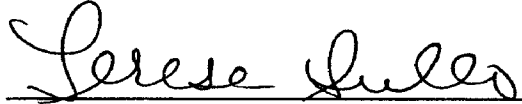
Date: 9/14/04

United States of America )

State of New Jersey )

County of Monmouth )

On this 14th day of Sept, 2004, before me personally came James H. James, 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

**TERESA SULLO  
NOTARY OF NEW JERSEY  
MY COMMISSION EXP 9/03/09**