

MRD 6-15-98

PTO-1595
6-93)
No. 0651-0011 (exp. 4/94)

REC 09-29-1998

HEET U.S. DEPARTMENT OF COMMERCE
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1 of 2



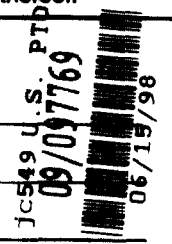
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To the Honorable Commissioner of Patents

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Send original documents or copy thereof.

1. Name of conveying party(ies):
Deborah W. Brown
Randy G. Goldberg
Stephen Michael Marcus
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: AT&T Corp.
Internal Address: _____
Street Address: 32 Avenue of the Americas
City: New York State: NY ZIP: 10013-2412
Additional name(s) & address(es) attached? Yes No



3. Nature of conveyance:
 Assignment Merger
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Execution Date: 5/28/98; 5/28/98; 6/2/98;
5/14/98; 6/12/98

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: 5/28/98; 5/28/98;
6/2/98; 5/14/98;
6/12/98
A. Patent Application No.(s) 09/097769
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Mr. S. H. Dworetsky
Internal Address: AT&T Corp.
Street Address: P. O. Box 4110
City: Middletown State: NJ ZIP: 07748-4801

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
01-2745
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6/24/1998 SSNITH 00000061 012745 09097769
1-FC:501 40.00 CH

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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.
Samuel H. Dworetsky
Name of Person Signing (Reg. No. 27873) Signature
Brown 13-49-8-17-4 Total number of pages including cover sheet, attachments, and document: 8
June 15, 1998 Date

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

1. Name of conveying party(ies): MAD 6-15-98
Richard R. Rosinski
Benjamin J. Stern
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: AT&T Corp.
Internal Address: _____

Street Address: 32 Avenue of the Americas
City: New York State: NY ZIP: 10013-2412
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
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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.

Name of Person Signing Signature Date
Brown 13-49-8-17-4 Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT AND AGREEMENT

For value received, we, Deborah W. Brown, of Manalapan in the County of Monmouth and State of New Jersey, Randy G. Goldberg, of Princeton in the County of Middlesex and State of New Jersey, Stephen Michael Marcus, of Morristown in the County of Morris and State of New Jersey, Richard R. Rosinski, of Middletown in the County of Monmouth and State of New Jersey, and Benjamin J. Stern, of Morristown Township in the County of Morris 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 **Statistical Database Correction Of Alphanumeric Identifiers For Speech Recognition And Touch-Tone Recognition** 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.

D.W. Brown 13-49-8-17-4

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.

Deborah W. Brown
Deborah W. Brown

Date: 5/28/98.

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

On this 28 day of May, 19 98, before me personally came Deborah W. Brown, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Geraldine F. Mahan
Notary Public

NOTARY PUBLIC OF NEW JERSEY
My Commission Expires ~~12/31~~ 2002

Randy G. Goldberg
Randy G. Goldberg

Date: 5/28/98

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

On this 28 day of May, 1998, before me personally came Randy G. Goldberg, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Geraldine F. Nolan
Notary Public

GERALDINE F. NOLAN
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires May 8, 2002

Stephen Michael Marcus
Stephen Michael Marcus

Date: 6/2/98

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

On this 2nd day of June, 1998, before me personally came Stephen Michael Marcus, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Geraldine F. Mahan
Notary Public

NOTARY PUBLIC
STATE OF NEW JERSEY
My Commission Expires on June 2, 2002

Richard R. Rosinski
Richard R. Rosinski

Date: 5/14/98

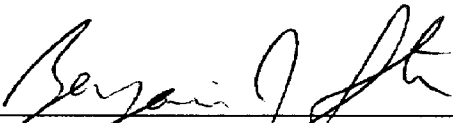
United States of America)
State of New Jersey) ss.:
County of Monmouth)

On this 14 day of May, 1998, before me personally came Richard R. Rosinski, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Geraldine F. Nolan
Notary Public

NOTARY PUBLIC STATE OF NEW JERSEY
My Comm. Expires 2002

D.W. Brown 13-49-8-17-4




Benjamin J. Stern

Date: 6/12/98

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

On this 12th day of June, 1998, before me personally came Benjamin J. Stern, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public
F IRENE MORRONGIELLO
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 9/30/2002

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