In place of Form PTO-1595  $\,$ 

10-14-1998

Docket No.AT9-98-284

9.30.98

To the Assistant Commissione documents or copy thereof.

Lacents: Please record the attached original

1. Name of conveying party(ies):

Anthony E. Martinez Michael D. Rahn 2. Name and address of receiving party(ies):

International Business
Machines Corporation
New Orchard Road
Armonk, New York 10504



3. Nature of conveyance:

X Assignment

Execution Date: September 28, 1998

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 <a href="September 28">September 28</a>, 1998</a>

A. Patent Application No.(s)

B. Patent No.(s)

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

David A. Mims, Jr.
IBM Corporation
Intellectual Property Law
Internal Zip 4054
11400 Burnet Road
Austin, TX 78758
(512) 823-0950

6. Total number of applications and patents involved: \_\_1\_\_

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

 $\underline{X}$  Authorized to be charged to deposit account

8. Deposit account number:

09-0447	

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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.

David A. Mims, Jr.

Name of Person Signing

Signature

4/30/98

Total number of pages including cover sheet: 3

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PATENT REEL: 9499 FRAME: 0461

## ASSIGNMENT

Whereas, we,

(1) Anthony E. Martinez
County of Travis

of <u>Austin</u>, and State of <u>Texas</u>,

(2) <u>Michael D. Rahn</u>
County of <u>Olmsted</u>

of <u>Rochester</u>, and State of <u>Minnesota</u>,

have invented certain improvements in

## METHOD FOR REANCHORING BRANCHES WITHIN A DIRECTORY TREE

and executed, respectively, a United States patent application therefor on (Dates Inventors Signed Declaration) (1) 2/1 28 , 1998;
(2) \_\_\_\_\_\_, 1998.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at AUSTIN on Sept 28 1998.

(2) Signed at \_\_\_\_\_\_ on \_\_\_\_\_ 1998.

Michael D. Rahn

PATENT REEL: 9499 FRAME: 0462

AT9-98-284

## ASSIGNMENT

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(1) Anthony E. Martinez of Austin, County of Travis

and State of Texas,

(2) Michael D. Rahn County of Olmsted

of <u>Rochester</u>, and State of Minnesota,

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Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1)	Signed at	on	,	19 <u>98</u> .		
(2)	Signed at 120chs		9/28.	/ ·N	E. Marti	

PATENT **REEL: 9499 FRAME: 0463** 

RECORDED: 09/30/1998