



To the Honorable Commissioner of

101318498

...hed original documents or copy thereof

1. Name(s) of conveying party/parties:

Yongcheng Li
Yih-Shin Tan

2. Name and address of receiving party

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

Additional Names Attached? Yes No

3. Nature of Conveyance

- Assignment Merger
- Security Agreement Change of Name
- Other:

Execution Date(s): March 20, 2000

Additional Names Attached? Yes No



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

If this document is being filed with a new application, the execution date of the application is: March 20, 2000

A. Patent Application No(s)

B. Patent No(s)

Additional Numbers Attached? Yes No

5. Name and Address of party to whom correspondence concerning the document should be sent:

Name: Jeanine S. Ray-Yarletts
Internal Address:
IBM Corporation, T81/062
Street Address:
PO Box 12195
City/State/Zip: Res. Tri. Park, NC 27709

6. Total Number of applications and patents involved:

1

7. Total fee (37 CFR 3.41)\$ 40

- Enclosed
- Charge to deposit account

8. Deposit account Number: 09-0461

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Jeanine S. Ray-Yarletts

Name of Person Signing

Signature

March 20, 2000

Date

Total Number of pages including cover sheet, attachments and document 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks; Box Assignments; Washington, D.C. 20231

04/11/2000 TTON11 00000158 090461 09527901

01 FC:581 40.00 CH

ASSIGNMENT

Whereas, we

-1 Yongcheng Li

of: Raleigh, North Carolina

and (2) Yih-Shin Tan

of: Raleigh, North Carolina

have invented certain improvements in

Method and Apparatus for Providing Access to a Legacy Application on a Distributed Data Processing System

and have executed, respectively, a United States patent application therefor on

-1 *March 20, 2000* -2 *March 20, 2000*

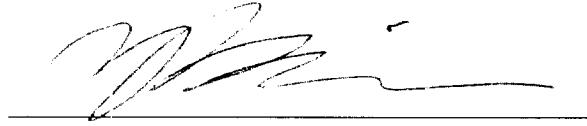
And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents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

SIGNED AND SEALED

(1) at: Research Triangle Park, NC

on: 3/20/2000

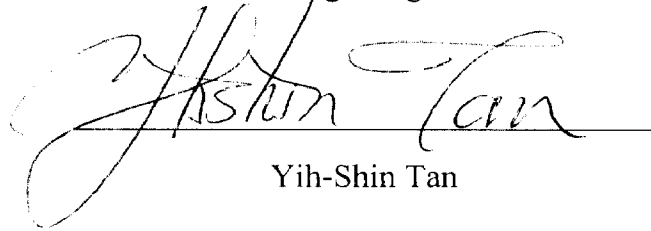


A handwritten signature in black ink, appearing to read 'Yongcheng Li', written over a horizontal line.

Yongcheng Li

and (2) at: Research Triangle Park, NC

on: 3/20/2000



A handwritten signature in black ink, appearing to read 'Yih-Shin Tan', written over a horizontal line.

Yih-Shin Tan