

02-14-2000



In place of Form PTO-1595

PATENT  
DOCKET NUMBER: JA9-98-126

**101266617**  
**RECORDATION FORM COVER SHEET - PATENTS**

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof:

**1. Name of conveying party(ies):**

Yasushi Negishi  
Mohan Ahuja  
Kazuya Tago



**2. Name and address of receiving party:**

INTERNATIONAL BUSINESS MACHINES CORP.  
Old Orchard Road  
Armonk, New York 10504

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

**3. Nature of conveyance:** XXX Assignment Execution Date: November 2, 1999 and December 13, 1999.

**4. Application or patent number(s):** 09/425,559.

~~If this document is being filed together with a new application, the execution date of the application: November 2, 1999 and December 13, 1999.~~

**TITLE: COMPUTER DATA SHARING SYSTEM, AND METHOD FOR MAINTAINING REPLICA CONSISTENCY**

A. Patent Application No.(s): 09/425,559

B. Patent No.(s):

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

Martin J. McKinley  
INTERNATIONAL BUSINESS MACHINES CORP.  
Intellectual Property Law Dept.  
Dept. 9CCA/002-2  
P. O. Box 12195  
RTP, NC 27709-2195

**6. Total number of applications and patents involved:** 1

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

Authorized to be charged to deposit account

**8. Deposit account number:** 09-1990

(Duplicate copy of this sheet is attached)

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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.

Martin J. McKinley

1-14-00

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and document: 3

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Assistant Commissioner for Patents  
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02/03/2000 MARMOL 00000008 091990 09425559

02 FC:581 40.00 CH

PATENT  
REEL: 010537 FRAME: 0932

**ASSIGNMENT**

Whereas, we,

(1) Yasushi Negishi

Of Japan,

(2) Mohan Ahuja

Of Japan and *of United States of America*

(3) Kazuya Tago

Of Japan,

have invented certain improvements in

**COMPUTER DATA SHARING SYSTEM, AND METHOD FOR MAINTAINING  
REPLICA CONSISTENCY**

and executed a United States patent application therefor on the following date(s):

(1) 11/2/99, (2) 12/13/1999 and  
(3) 11/2/99.

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 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 acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on the 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:

	<u>LOCATION</u>	<u>DATE</u>	<u>SIGNATURE</u>
(1)	<u>Yamato</u>	<u>11/2/99</u>	<u>Yasushi Negishi</u>
(2)	<u>Pacific Palisades, California</u>	<u>12/13/1999</u>	<u>Mahantuya</u>
(3)	<u>Yamato</u>	<u>11/2/99</u>	<u>Bongya Joo</u>