

07-30-2001



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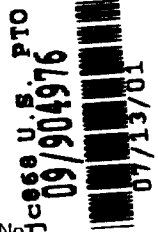
1. Name of conveying party(ies):

1) Gregory Tad Kishi, 2) Mark Allan Norman, 3) Jonathan Wayne Pezke, and 4) William Henry Travis

07/13/01

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

International Business Machines Corporation
Armonk, New York 10504



Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

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

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

Execution Date 1) July 9, 2001; 2) July 9, 2001; 3) July 3, 2001; 4) July 9, 2001

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

09/904976

If this document is being filed together with a new application, the execution date of the application is: July 13, 2001

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached? Yes No

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

DAVID W. VICTOR, ESQ.
KONRAD RAYNES & VICTOR LLP
315 S. Beverly Drive, Suite 210
Beverly Hills, CA 90212

6. Total number of applications and patents involved: [1]

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

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David W. Victor
Name of Person Signing

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Signature

July 13, 2001
Date

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ASSIGNMENT

Whereas, we

INVENTOR
AND CITY

(1) Gregory Tad Kishi
County of Pima
(2) Mark Allan Norman
County of Pima
(3) Jonathan Wayne Peake
County of Pima
(4) William Henry Travis
County of Pima

of Oro Valley
and State of Arizona
of Tucson
and State of Arizona
of Tucson
and State of Arizona
of Tucson
and State of Arizona

have invented certain improvement in

TITLE METHOD, SYSTEM, AND PROGRAM FOR TRANSFERRING DATA BETWEEN STORAGE DEVICES

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

and executed, respectively, a United States patent application therefore on
(1) 7/9, 2001, (2) 7/9, 2001, (3) 7-3, 2001, and (4) 7-9,
2001

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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, 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 I 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 I
hereby agree that IBM may apply for foreign Letters Patent on said invention and I 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

CITY
DATE

(1) at Tucson
on 7/9, 2001,

Gregory Tad Kishi
Gregory Tad Kishi

SIGNATURE
INVENTOR

CITY
DATE

(2) at Tucson
on 7/9, 2001,

Mark Allan Norman
Mark Allan Norman

SIGNATURE
INVENTOR

CITY
DATE

(3) at Tucson
on 7-3, 2001,

Jonathan Wayne Peake
Jonathan Wayne Peake

SIGNATURE
INVENTOR

CITY
DATE

(4) at Tucson
on 7-9, 2001,

William Henry Travis
William Henry Travis

SIGNATURE
INVENTOR