

10-29-2003

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To the Honorable Commissioner of I

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nal documents or copy thereof.

1. Name of conveying party(ies): Execution Date

1) Brent Cameron Beardsley 1) September 26, 2003

2) William Frank Micka 2) September 18, 2003

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

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

International Business Machines Corporation
Armonk, New York 10504

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

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other

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. Patent Application No.(s): 10/464,935 B. Patent No.(s):

Additional numbers attached? Yes No

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

David W. Victor.
KONRAD RAYNES VICTOR & MANN LLP
315 S. Beverly Drive, Suite 210
Beverly Hills, CA 90212

6. Total number of applications and patents involved: _____

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

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8. Deposit account number: 09-0466

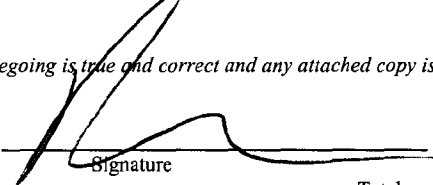
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To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

David W. Victor
Name of Person Signing


Signature

October 23, 2003
Date

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ASSIGNMENT

Whereas, we

INVENTOR
AND CITY

(1) Brent Cameron Beardsley
County of Pima
(2) William Frank Micka
County of Pima

of Tucson
and State of Arizona
of Tucson
and State of Arizona

have invented certain improvement in

TITLE METHOD, SYSTEM, AND PROGRAM FOR MIRRORING DATA BETWEEN SITES

SERIAL NO. 10/464,935

FILING DATE: June 18, 2003

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

and executed, respectively, a United States patent application therefore on
(1) Sept 20, 2003 and (2) Sept 18, 2003

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM CORPORATION), 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 CORPORATION, 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 CORPORATION, its successors and assigns; and I hereby agree that IBM CORPORATION 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 CORPORATION.

Signed and sealed

CITY
DATE

(1) at Tucson, Az
on Sept 20, 2003,

Brent Cameron Beardsley
Brent Cameron Beardsley SIGNATURE
INVENTOR

CITY
DATE

(2) at Tucson, Az
on Sept 18, 2003,

William Frank Micka
William Frank Micka SIGNATURE
INVENTOR