

In place of Form PTO-1595

Docket No. AUS920040661US1

RECORDATION FORM COVER SHEET
PATENTS

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (1) Scott Raymond Cottier (2) Peichun Peter Liu (3) Shohji Onishi
Execution Date: October 8, 2004
2. Name and address of receiving party(ies): International Business Machines Corporation
3. Nature of conveyance: X Assignment

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 (1) (2) (3)

A. Patent Application No.(s) 10/965,626 B. File Date October 14, 2004

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

Robert M Carwell
IBM Corporation
Intellectual Property Law
11400 Burnet Road
Austin, TX 78758
(512) 823-1017

6. Total number of applications and patents involved: 1

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

Enclosed
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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.

Kathryn L Seeman
Name of Person Signing

Kathryn L Seeman
Signature

December 21, 2004
Date

Total number of pages including cover sheet: 3

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IBM DOCKET NO. AUS920040661US1

ASSIGNMENT

Whereas, we,

(1) Scott Raymond Cottier of 1605 Michael Robert Way, Cedar Park, Texas 78613
County of Williamson and State of Texas

and
(2) Peichun Peter Liu of 9220 Limoncillo Drive, Austin, Texas 78750
County of Travis and State of Texas

and
(3) Shohji Onishi of 338-186, Kamodo, Gamo-cho, Gamo-gun,
Shiga-ken, Japan, 529-1541

have invented certain improvement in

**ARRAY READ ACCESS CONTROL USING MUX SELECT SIGNAL GATING
OF THE READ PORT**

and executed a United States patent application therefore on (1) OCTOBER 8, 2004;
(2) October 8, 2004; and (3) October 8, 2004.

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.

IBM DOCKET NO. AUS920040661US1

(1) Signed at AUSTIN, TEXAS on OCTOBER 8, 2004.

Scott Raymond Cottier
Scott Raymond Cottier

(2) Signed at Austin, Texas on October 8, 2004.

Peichun Peter Liu
Peichun Peter Liu

(3) Signed at Austin, Texas on October 8, 2004.

Shohji Omishi
Shohji Omishi