

In place of Form PTO-1595
RECORDATION FORM COVER SHEET

Docket No. AUS920041040US1

PATENTS

To the Commissioner of Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Vicente Enrique Chung
Guy Lynn Guthrie
William John Starke
Jeffrey Adam Stuecheli

2. Name and address of receiving party:

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

3. Nature of conveyance:

X Assignment

Execution Date: 3/9/05, 3/8/05, 3/8/05, 3/8/05

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 February 9, 2005

A. Patent Application No.(s)

B. Patent No.(s)

11/054925

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

Mark E. McBurney
IBM Corporation
Intellectual Property Law
11400 Burnet Road
Austin, TX 78758
(512) 823-1003

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 3.41) \$ 40.00**

X Authorized to be charged to
Deposit Account

8. Deposit account number:

09-0447

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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.

Barbara Rogers
Name of Person Signing

Barbara Rogers
Signature

3/15/05
Date

Total number of pages including cover sheet: 3

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IBM DOCKET NO. AUS920041040US1

ASSIGNMENT

Whereas, we,

- (1) Vicente Enrique Chung of Austin, County of Travis, and State of Texas
 - (2) Guy Lynn Guthrie of Austin, County of Travis, and State of Texas
 - (3) William John Starke of Round Rock, County of Williamson, and State of Texas
 - (4) Jeffrey Adam Stuecheli of Austin, County of Travis, and State of Texas
- have invented certain improvements in


**SYSTEM BUS STRUCTURE FOR LARGE L2 CACHE ARRAY TOPOLOGY
WITH DIFFERENT LATENCY DOMAINS**

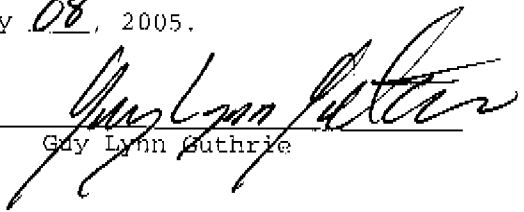
and executed a United States patent application therefore on
(1) February 9, 2005; and (2) February 08, 2005; and (3) February 08,
2005; and (4) February 08, 2005.

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. AUS920041040US1

(1) Signed at Austin, Texas, on February 9, 2005.

Vicente Enrique Chung(2) Signed at Austin, Texas, on February 08, 2005.

Gay Lynn Guthrie(3) Signed at Austin, Texas, on February 8, 2005.

William John Starke(4) Signed at Austin, Texas, on February 08, 2005.

Jeffrey Adam Stuecheli