SHEET

Docket No. AT9-98-784

101087099

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

1. Name of conveying party(ies):

Ravi K. Arimilli Leo J. Clark John S. Dodson Guy L. Guthrie

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

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

3. Nature of conveyance:

X Assignment

Execution Date: June 25, 1999

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 June 25, 1999

A. Patent Application No.(s)

B. Patent No.(s)

340 678

5. Name and address of party to whom correspondence concerning document

should be mailed:

Casimer K. Salys, Esq. IBM Corporation Intellectual Property Law Internal Zip 4054 11400 Burnet Road Austin, TX 78758 (512) 823-0092

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. IBM Corporation 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.

Julianne Lyons Name of Person Signing

11

Julianne Krows for Felsman, Bradley, Vaden, Date Gunter & Dillon, LLP

Total number of pages including cover sheet: 3

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> PATENT REEL: 010066 FRAME: 0853

ASSIGNMENT

Whereas, we,

(1) Ravi K. Arimilli County of Travis___

of <u>Austin</u>, and State of Texas,

and

(2) Leo J. Clark County of Williamson of <u>Georgetown</u>, and State of Texas,

and

(3) John S. Dodson County of Travis

of Pflugerville_, and State of Texas ,

and

(4) Guy L. Guthrie County of <u>Travis</u>

of <u>Austin</u>, and State of Texas,

have invented certain improvements in

HIGH PERFORMANCE STORE INSTRUCTION MANAGEMENT VIA IMPRECISE LOCAL CACHE UPDATE MECHANISM

and executed, respectively, a United States patent application therefor on (Dates Inventors Signed Declaration) (1) KA 6/25, 1999, and (2) LIC 25 JUNE, 1999, and (3) 75D 25 JUNE, 1999, and (4)

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 therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, 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 we 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 we hereby agree that IBM may apply for foreign Letters Patent on said 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 at Austin, TX on 6/25, 1999.

Ran: W. Ching.

PATENT REEL: 010066 FRAME: 0854

and	(2)	Signed at Aussin, Tx on 25 Ju	18 <u>0</u> , 19 <u>99</u> .
			Leo J. Clark
and	(3)	Signed at <u>NSTIN, TX</u> on <u>25 JV</u>	John S. Dodson
and	(4)	Signed at Austu Tx on 25 Jun	Jun L. Julius Guy L. Guthrie