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To the Assistant Commissioner
document or copy thereof

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and the attached original

1. Submission Type:

New

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2. Conveyance Type:

Assignment

3. Conveying Parties:

- (1) Arimilli, Ravi Kumar
- (2) Dodson, John Steven
- (3) Guthrie, Guy Lynn

4. Execution Date

- 01292001
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- 01292001

J1036 U.S. PTO
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5. Receiving Party:

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

6. Application Number/Patent Number:

Patent Application Number:

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Patent Number:

**New Application: execution date of application
 by first-named inventor: 01292001**

7. Correspondent Name and Address:

Casimer K. Salys, Esq.
 IBM Corporation - Austin
 Intellectual Property Law
 Zip 4054
 11400 Burnet Rd.
 Austin, Texas 78758
 Tel.: (512) 823-1003

8. Number of Properties: One (1)

Fee Amount (37 CFR 3.41) \$40.00

Authorized to be charged to
 IBM Corporation Deposit Account
 No. 09-0447

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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. Charges to deposit account are authorized, as indicated herein.

Mary Ann Healey

Name of Person Signing

Mary Ann Healey 12 Feb 2001
 For: BRAEWELL & PATTERSON, L.L.P. Date

2/1
JVM

A S S I G N M E N T

Whereas, we,

(1) Ravi Kumar Arimilli of Austin,
County of Travis and State of Texas,

(2) John Steven Dodson of Austin,
County of Travis and State of Texas,

and
(3) Guy Lynn Guthrie of Austin,
County of Travis and State of Texas,

have invented certain improvements in

MECHANISM FOR COLLAPSING STORE MISSES IN AN SMP COMPUTER SYSTEM

and executed, respectively, a United States patent application therefor on
(Dates Inventors Signed Declaration) (1) Jan 29, 2001,
(2) JAN 29, 2001, and (3) Jan 29, 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 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.

(1) Signed at Austin, TX on Jan 29, 2001;

Ravi Kumar Arimilli
Ravi Kumar Arimilli

(2) Signed at AUSTIN on JAN 29, 2001;

John Steven Dodson
John Steven Dodson

and (3) Signed at Austin on Jan 29, 2001;

Guy Lynn Guthrie
Guy Lynn Guthrie