Docket No. AT9-99-502

MRD 6-6-00

101397279

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

1. Name of conveying party(ies):

GUY LYNN GUTHRIE RAVI KUMAR ARIMILLI JOHN STEVEN DODSON DEREK EDWARD WILLIAMS 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 2, 2000, June 2, 2000, June 2, 2000 and June 2, 2000, respectively

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: <u>June 2, 2000, June 2, 2000, June 2, 2000</u> and <u>June 2, 2000, respectively</u>

- A. Patent Application No.(s)
- B. Patent No.(s)
- 5. Name and address of party to whom correspondence concerning document should be mailed:

Andrew J. Dillon, Esq.
FELSMAN, BRADLEY, VADEN,
GUNTER & DILLON, LLP
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6. Total number of applications and patents involved: 1

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

- $\underline{X}$  Authorized to be charged to IBM Corporation 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.

DeAnn W. Miller

Name of Person Signing

For: FELSMAN, BRADLEY, VADEN,

Date

GUNTER & DILLON, LLP

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Total number of pages including cover sheet: 3

PATENT REEL: 010888 FRAME: 0436

## ASSIGNMENT

Whereas, we,

GUY LYNN GUTHRIE (1)

of <u>Austin</u>,

County of <u>Travis</u>

and State of Texas ,

and

RAVI KUMAR ARIMILLI (2)

County of <u>Travis</u>

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

and

(3) JOHN STEVEN DODSON County of <u>Travis</u>

of <u>Pflugerville</u>,

and State of Texas,

and

(4)<u>DEREK EDWARD WILLIAMS</u> of <u>Austin</u>,

County of <u>Travis</u>

and State of Texas,

have invented certain improvements in

## SYSTEM AND METHOD FOR ASYNCHRONOUSLY OVERLAPPING STORAGE BARRIER OPERATIONS WITH OLD AND NEW STORAGE OPERATIONS

and executed, respectively, a United States patent application therefor on (Dates Inventors Signed Declaration) (1) Glo Tune 2 , 2000, and (2) June 2nd (70, 2000, and (3) \$5D 25UNE, 2000, and (4) June 2nd (70, 2000.

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.

> PATENT REEL: 010888 FRAME: 0437

		IBM DOCKET NO. RIJ JJ JOZ
	(1)	Signed at Austin TX on June 2, 20 00.
		June Lynn GUTHRIE
		GUY LYNN GUTHRIE
and	(2)	signed at Austrin, TX on June 2, 2000.
		Pari Kun Cerci
		RAVI KUMAR ARIMILLI
and	(3)	Signed at AUSTIN, TX on Z JUNE, 2000.
		Jah The Tark
		JOHN STEVEN DODSON
		Anti tana luman
and	(4)	signed at Austin, Texus on June 2nd, 20 00.
		Gerch Golward Stutters
		DEREK EDWARD WILLIAMS

**RECORDED: 06/06/2000** 

PATENT REEL: 010888 FRAME: 0438