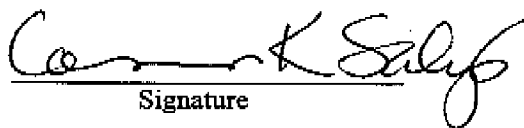


Substitute Form PTO -1595		RECORDATION FORM COVER SHEET PATENTS ONLY		Attorney Docket No. AUS9200400223US1	
To The Honorable Commissioner of Patents and trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):			Execution date:		
Vinit Jain			06/22, 2004		
Kavitha Vittal Murthy Baratakke			06/22, 2004		
Jeffrey Paul Messing			06/22, 2004		
Venkat Venkatsubra			06/22, 2004		
2. Name and address of receiving party(ies):			3. Nature of conveyance:		
International Business Machines Corporation New Orchard Road Armonk, New York 10504			<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Merger <input type="checkbox"/> Other		
4. Application number(s) or patent number(s):			Execution/Filing/Issue Date		
___ New Patent Application, execution date of application			_____ Execution Date		
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5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved: 1		
Casimer K. Salys, Esq. IBM Corporation Intellectual Property Law Zip 4054 11400 Burnet Road Austin, Texas 78758			7. Total fee (37 CFR 3.41). \$40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Authorized to charge any deficiency to deposit account		
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<i>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.</i>					
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IBM DOCKET NO. AUS920040223US1

A S S I G N M E N T

Whereas, we,

- (1) Vinit Jain, of Austin, Williamson County, Texas;
- (2) Kavitha Vittal Murthy Baratakke of Austin, ^{Williamson} ~~Travis County~~, Texas; 
- (3) Jeffrey Paul Messing of Austin, Travis County, Texas; and
- (4) Venkat Venkatsubra of Austin, Williamson County, Texas

have invented certain improvements in

**METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR DELIVERING
DATA TO A STORAGE BUFFER ASSIGNED TO AN APPLICATION**

and executed, respectively, a United States patent application therefor on (Date Inventor Signed Declaration) (1) 6/22/04, 2004; (2) 6/22/04, 2004; and (3) 6/22/04, 2004; and (4) 6/22/04, 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 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.

IBM DOCKET NO. AUS920040223US1

(1) Signed at AUSTIN on 6/22/04, 2004.

Vinit Jain
VINIT JAIN

(2) Signed at AUSTIN on 6/22/04, 2004.

Kavitha Vittal
KAVITHA VITTAL MURTHY BARATAKKE

(3) Signed at Austin on June 22, 2004, 2004.

Jeffrey Paul Messing
JEFFREY PAUL MESSING

(4) Signed at Austin on June 22nd, 2004.

Venkatsubra
VENKAT VENKATSUBRA