Substitute Form PTO -1595	RECORDATION FORM COVER SHEET Attorney Docket No. PATENTS ONLY AUS920040920US1		Attorney Docket No. AUS920040920US1	
To The Honorable Commissioner of Patents and trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):  ROBERT H. BELL, JR. GUY LYNN GUTHRIE  WILLIAM JOHN STARKE		<u>January 20</u> , 2005 <u>January 20</u> , 2005 <u>January 20</u> , 2005 <u>January 20</u> , 2005		
2. Name and address of receiving party(ies):  INTERNATIONAL BUSINESS MACHINES  CORPORATION  NEW ORCHARD ROAD  ARMONK, NEW YORK 10504		3. Nature of conveyance:  Assignment Merger Security Agreement Other Change of Name		
4. Application number(s) or patent  New Patent Application  Patent Application Number: 11/0  Patent Number:	ν,	Execution/Filing/Issue Date  Execution Date 02/09/05 Filing Date Issue Date		
5. Name and address of party to we correspondence concerning documailed:  MARK E. MCBURI IBM Corporation Intellectual Property Zip 4054 11400 Burnet Ro Austin, Texas 787	ment should be NEY I Law ad	6. Total number of applicatio 7. Total fee (37 CFR 3.41)	to deposit account deficiency to deposit account 09-0447	
DO NOT USE THIS SPACE				
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.  Eustace P. Isidore, Reg. No. 56,104 Name of Person Signing  Total number of pages including cover sheet, attachments, and documents: 3				

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Mail Stop Assignments PO Box 1450, Alexandria, Virginia 22313-1450

> **PATENT REEL: 016106 FRAME: 0684**

## ASSIGNMENT

Whereas, WE,

- **(1)** Robert H. Bell, Jr., of Austin, Travis County, Texas;
- (2)Guy Lynn Guthrie, of Austin, Travis County, Texas; and
- **(3)** William John Starke, of Round Rock, Williamson County, Texas;

have invented certain improvements in

## CACHE MECHANISM AND METHOD FOR AVOIDING CAST OUT ON BAD VICTIM SELECT AND RECYCLING

and executed, respectively	ectively, a United States p	patent application there	for on (Date Inventor	Signed
Declaration) (1)	Jonzo	, 2005; (2) <i>Jan</i>	28	, 2005
and; (3) JAN	£0	, 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 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. AUS920040920US1

**PATENT** REEL: 016106 FRAME: 0685

(1) Signed at Austin , TX	on
	Mest H. Belly
	Robert H. Bell, Jr.
(2) Signed at Hustin TX	on
	Guy Lynn Guthrie
(3) Signed at AVSTIN TX	on, 2005.
	With John State
	William John Starke

OCKET NO. AUS920040920US1

**RECORDED: 04/19/2005** 

PATENT