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1) Richard Kenneth Martinez 2) Joseph Smith Hyde, II 2) September 18, 2003 2) September 24, 2003 3) Thomas John Creath 3) October 6, 2003		International Business Machines Corpo Armonk, New York 10504	ration
Additional name(s) of conveying party(ies) attached? □ Yes ☒ No		
3. Nature of conveyance:			
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□ Other			<u> </u>
4. Application number(s) or patent num	nber(s):		DOT 28 MI 7:
If this document is being filed together	er with a new application, the execution dat	te of the application is:	28 /FI
A. Patent Application No.(s): 10/46	54,029	B. Patent No.(s):	5 2
		I "	ANCE
	Additional numbers	s attached? □ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: [1]	
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PATENT REEL: 014636 FRAME: 0535

Docket: TUC920030038US1

0022.0039

ASSIGNMENT

Whereas, we

INVENTOR AND CITY

(1) Richard Kenneth Martinez

of Tucson

and State of Arizona

(2) Joseph Smith Hyde, II

of Tucson

and State of Arizona

(3) Thomas John Creath of Bellevue

and State of Washington

have invented certain improvement in

TITLE

METHOD, SYSTEM, AND PROGRAM FOR REMOVING DATA IN CACHE SUBJECT TO A

RELATIONSHIP

SERIAL NO.

10/464,029

FILING DATE:

June 17, 2003

DATES THAT **INVENTORS** SIGNED THE **DECLARATION**

and executed, respectively, a United States patent application therefore on (1) 9/18, 2003, (2) 9/27, 2003, and (3) 10/6, 2003

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM CORPORATION), 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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM CORPORATION, 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 I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM CORPORATION, its successors and assigns; and I hereby agree that IBM CORPORATION may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM CORPORATION.

Signed and sealed

CITY DATE (1) at <u>TUCSON</u>, AZ

CITY DATE

Page 1 of 2

Docket: TUC920030038US1

0022.0039

CITY DATE (3) at <u>Sertle</u> <u>wA</u> on <u>10/6</u>, 2003,

Thomas of Custo

SIGNATURE INVENTOR

Page 2 of 2