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To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Benjiman L. Goodman Guy L. Guthrie William J. Starke Derek E. Williams	Execution date: <u>02-07-2005</u> <u>02-07-2005</u> <u>02-07-2005</u> <u>02-07-2005</u>	
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other	
4. Application number(s) or patent number(s): <input type="checkbox"/> New Patent Application, execution date of application <input checked="" type="checkbox"/> Patent Application Number: <u>11/055,418</u> <input type="checkbox"/> Patent Number: _____		Execution/Filing/Issue Date Execution Date <u>02-10-2005</u> Filing Date _____ Issue Date _____
5. Name and address of party to whom correspondence concerning document should be mailed: Mark E. McBurney, Esq. Intellectual Property Law Dept. IBM Corporation 11400 Burnet Road Austin, Texas 78758	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41). <u>\$40.00</u> <input type="checkbox"/> Enclosed Check <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Authorized to charge any deficiency to deposit account 8. Deposit account number: <u>09-0447</u> (Attach duplicate copy of this page if paying by deposit account)	
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<u>Brian F. Russell</u> Name of Person Signing	 Signature	<u>04/04/2005</u> Date
Total number of pages including cover sheet, attachments, and documents: 3		

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PATENT

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AUS920041062US1

ASSIGNMENT

Whereas, we,

- (1) BENJIMAN L. GOODMAN of Cedar Park, Texas;
- (2) GUY L. GUTHRIE of Austin, Texas;
- (3) WILLIAM J. STARKE of Round Rock, Texas;
- (4) DEREK E. WILLIAMS of Austin, Texas;

have invented certain improvements in

CACHE, MEMORY, PROCESSING UNIT, DATA PROCESSING SYSTEM AND METHOD FOR FILTERING SNOOPED OPERATIONS

and executed, respectively, a United States patent application therefor on (date Inventor(s) signed Declaration): (1) 2/4, 2005; (2) 2/4, 2005;

(3) 2/7 2/4, 2005; and (4) Feb. 7th Feb. 4th 2005, 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.

(1) Signed at Austin on 2/7, 2005.

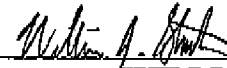
Benjamin L. Goodman
BENJIMAN L. GOODMAN

(2) Signed at Austin on 2/7, 2005.

Guy L. Guthrie
GUY L. GUTHRIE

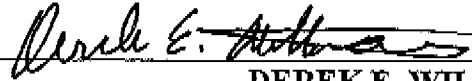
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(3) Signed at AUSTIN on 2/7, 2005.



WILLIAM J. STARKE

(4) Signed at Austin on Feb. 7th, 2005.



DEREK E. WILLIAMS