Attorney Docket: YOR920060289US1(8728-789/JHM) 10-17-2006 U.S. DEPARTMENT OF COMMERCE Form PTO-1595 Patent and Trademark Office . OCT 1 2 2006 1-31-92 E s and Trademarks: Please re. 103322424 To the Honorable Commission py thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Chitra Venkatramani; Olivier Verscheure; Peter H. Westerink International Business Machines Corp. Name: Additional name(s) of conveying party(ies) T.J. Watson Research Center attached? 🔲 Yes 🔀 No P.O. Box 218 Nature of conveyance: Yorktown Heights, NY 10598 □ Assignment Merger ☐ Change of Name ☐ Security Agreement Additional name(s) & address(es) attached: Other ☐ Yes No No Execution Date: July 24, 2006; July 27, 2006; and July 21, 2006 (respectively) 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: B. Patent No.(s) Patent Application No.(s) 11/502,799 filed Aug. 10, 2006 Additional numbers attached? Yes No. Total number of applications and 5. Name and address of party to whom correspondence concerning document patents involved: should be mailed: Total fee (37 C.F.R. §3.41): \$40.00 ☐ Enclosed -Credit Card Payment Form Name: Frank Chau, Esq. PTO-2038 Authorized to be charged to deposit Street Address: F. CHAU & ASSOCIATES, LLC account 130 Woodbury Road Deposit account number: 50-0510/IBM (Yorktown Heights) City: Woodbury State: NY Zip: 11797 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Jay H. Maioli October 10, Name of Person Signing Date Total number of pages including cover sheet, attachments and documents: Do not detach this portion  $\mbox{{\sc Mail}}$  documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT REEL: 018409 FRAME: 0464

## Assignment

Whereas, I/we

INVENTOR AND CITY		of Roslyn Heights State of New York
INVENTOR AND CITY	(2) Olivier Verscheure County of Dutchess	
INVENTOR AND CITY	(3) Peter H. Westerink County of Westchester	
	have invented certain improvements	in
TITLE	ALTERNATE STREAM SIGNALING FOR ADAR	PTIVE STREAM SELECTION
DATES THAT INVENTORS SIGNED THE DECLARATION	and executed, respectively, a United therefor on (1) $\frac{1}{24}$ 2006, 2006; (2) $\frac{1}{24}$ (3) $\frac{1}{24}$ 21, 2006, 2006;	

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 inventions set forth in said applications 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.

Signed and sealed

CITY	AND	(1) at Hawthorne on _ 7/24/2006 ,	NY	SIGNATURE
			(Chitra Venkatramani FIRST NAME MIDDLE INITIAL LAST:	) INVENTOR
CITY	AND	(2) at Hawthorne Non July 27, 2006,	Y	GT GNA FFIN
			(Olivier Verscheure FIRST NAME MIDDLE INITIAL LAST I	SIGNATURE TAVENTOR NAME
CITY	AND	(3) at HAWTHORNE, N	Y THIS	
NY I E		on july 21, 2006,	(Peter H. Westerink FIRST NAME MIDDLE INITIAL LAST I	SIGNATURE ) INVENTOR NAME

PATENT Page 2 of 2

RECORDED: 10/12/2006 REEL: 018409 FRAME: 0466