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PATENT

DOCKET NUMBER: RP9-99-055

RECORDATION FORM COVER SHEET - PATENTS

To the Assistant Commissioner for Patents: Please record the attached original document(s) or copy thereof: 1. Name of conveying party(ies): 2. Name and address of receiving party: Richard Bealkowski INTERNATIONAL BUSINESS Patrick Maurice Blanc MACHINES CORPORATION **New Orchard Road** Armonk, New York 10504 Additional name(s) & address(es) attached? Yes XXX No 3. Nature of conveyance: XXX Assignment Execution Date: March 26 and March 29, 1999 4. Application or patent number(s): If this document is being filed together with a new application, the execution date of the application is March 26 and March 29, 1999 A. Patent Application No.(s): B. Patent No.(s): 5. Name and address of party to whom 6. Total number of applications and patents correspondence concerning document should be involved: 1 mailed: 7. Total fee (37 CFR 3.41): \$ 40.00 Anthony N. Magistrale INTERNATIONAL BUSINESS MACHINES CORP. X Authorized to be charged to deposit account Personal Systems Group IPLaw Dept. Dept. 9CCA/Bldg. 002-2 8. Deposit account number: 50-0563 / P. O. Box 12195 Research Triangle Park, NC 27709 (Duplicate copy of this sheet is attached) DO NOT USE THIS SPACE 04/09/1999 DNGUYEN 00000015 500563 09282891 01 FC:581 40.00 CH 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. Anthony N. Magistrale Name of Person Signing Total number of pages including cover sheet, attachments and document: 2

Mail document(s) to be recorded with required cover sheet information to:

Assistant Commissioner For Patents **Box Assignments** Washington, D. C. 20231

> PATENT **REEL: 9864 FRAME: 0140**

ASSIGNMENT

Wherea	as, we,						
(1)	Richard Bealkowski County of King County		of Redmond, and State of Washington,				
(2)	Patrick Maurice Bland County of Wake		of Raleigh, and State of North Carolina,				
have in	vented certain improvements in						
INTEGRATED SHARED-BUFFERED MEMORY SYSTEM AND METHOD							
and executed a United States patent application therefor on the following date(s):							
(1)	March 26, 1999	, and	(2) _	MARCH	29	1999	; and
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 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 acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filling of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on the 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:						
	LOCATION	DATE		SIGNATUR	RE		
(1) K	irliland, WA	3/26/99	;	Richard Be		<u>Bealko</u> ki	wyln'
	TP, NC	3/29/9	9	Patrick Mai		Durin (30

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