Box Assignments Washington, D.C. 20231 Docket No: GB920010033US1

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original uccommunity copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): H S Lambert International Business Machines Corporation JRL Orchard **New Orchard Road** Armonk New York 10504 3 Name of conveyance: X Assignment **Execution Date:** 9 and 10 October 2001 4 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 9 and 10 October 2001 B. A. Patent Application No(s) Patent No(s) Total number of applications and patents involved: 1 5 Name and address of party to whom correspondence concerning document should be mailed: A. Bruce Clay IBM Corp, IP Law Dept T81/503, 3039 Cornwallis Road, PO Box 12195, Research Triangle Park, NC 27709-2195. Telephone: (919) 254-6717 7 Total fee (37 CFR 3.41) \$ 40.00 X Authorized to be charged to deposit account 8 **Deposit Account Number:** 09-0461 00000152 090461 10198552 7/29/2002 DBYRNE (Attach duplicate copy of this page if paying by deposit 40.00 CH account) FC:581 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. A. Bruce Clay Name of person signing Signature Total number of pages including cover sheet: 2 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks

> PATENT REEL: 013123 FRAME: 0128

Docket No: GB920010033US1

ASSIGNMENT

Whereas, we,

(1) Howard Shelton Lambert of City of and State of United Kingdom

and (2) James Ronald Lewis Shelton
County of Hampshire of City of and State of United Kingdom

Winchester United Kingdom

have invented certain improvements in

METHOD AND APPARATUS FOR DATA TRANSFER ACROSS A NETWORK

and executed, respectively, a United States patent application therefor on

(1) 9 October 2001 and (2) 10 October 2001

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, 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.

SIG	NED				
1) _	Haward Shelton Lambert				
	✓ Howard Shelton Lambert				
at _	Harsley	on	9/10	12001	
	(Town where signed)		(Date)	,	
(2) _	James Ronald Lewis James Ronald Lewis Orchard	8rchard			
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at	Hutsley	on	10/10	2001	
	(Town where signed)		(Date)		

RECORDED: 07/18/2002

PATENT REEL: 013123 FRAME: 0129