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ET42019745841S

Docket No: GB920000084US1

101992567 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): International Business Machines Corporation Gordon Douglas Hutchison Brian David Peacock New Orchard Road Armonk New York 10504 3 Name of conveyance: X Assignment **Execution Date:** 23 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 23 October 2001 B. Patent No(s) Patent Application No(s) A. 6 Total number of applications and patents involved: 1 Name and address of party to whom 5 correspondence concerning document should be mailed: Marilyn Smith Dawkins IBM Corp, IP Law, 11400 Burnett Road, Zip 4054, Austin, TX 78758. Telephone: (512)823- 009년 7 Total fee (37 CFR 3.41) \$ 40.00 X Authorized to be charged to deposit account 8 Deposit Account Number: 09-0451 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and Signature 9 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. Total number of pages including cover sheet: Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 10068337 02/25/2002 TDIAZ1 00000218 090451

> PATENT REEL: 012594 FRAME: 0863

Docket No: GB920000084US1

## ASSIGNMENT

Whereas, we,

	(1)	Gordon Douglas Hutchison County of Hampshire	of City of and State of	Eastleigh United Kingdom
and	(2)	Brian David Peacock County of Hampshire	of City of and State of	North Baddesley United Kingdom
and	(3)	County of	of City of and State of	
and	(4)	County of	of City of and State of	
and	(5)	County of	of City of and State of	
and	(6)	County of	of City of and State of	

have invented certain improvements in

## METHOD AND SYSTEM FOR DEADLOCK DETECTION AND AVOIDANCE

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

<sup>(1)</sup> 23 October 2001	and (2) 23 October 2001	and (3)
and (4)	and (5)	and (6)

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.

PATENT REEL: 012594 FRAME: 0864

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## SIGNED (1) Gordon Douglas Hutchison (2) Round Period (Brian David Peacock at Hursier on 23 Oct 2001 (Town where signed) (Date) (4) \_\_\_\_\_On \_\_\_\_\_On \_\_\_\_\_ (Town where signed)

\_\_\_\_\_on\_\_\_\_\_on\_\_\_\_

RECORDED: 02/07/2002

PATENT REEL: 012594 FRAME: 0865