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Form PTO-1595

101869369

U.S. Department of Commerce

## RECORDATION FORM COVER SHEET - PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 999999999999999999999999999999999999	2. Name and address of receiving party(ies):  Name: INTERNATIONAL BUSINESS  MACHINES CORPORATION  Address: New Orchard Road  Armonk, NY 10504
More names attached? Y X N	More names attached?Y _x N
3. Nature of Conveyance: x Assignment	3 TO
4. Application number: Filed: Filed with new application: X yes	no no 100 100 100 100 100 100 100 100 100 10
Execution date(s):  a) September 20, 2001 g) b) September 20, 2001 h) c) i) d) j) e) k) f)  Additional numbers attached? Y :	
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Lynn L. Augspurger  IBM Corporation  Intellectual Property Law  2455 South Road, P386  Poughkeepsie, New York 12601	6. Total # of applications and patents involved: 01  7. Total fee (37 CFR 3.41): \$ 40.00  8. Charge to Deposit Account 09-0463. A duplicate copy is enclosed.
C:581 40.00 CH DO NOT USE THIS SPA	ACE
9. Statement and Signature: To the best of my known information is true and correct and any attached original document.  Susan L. Nelson  Signature	
Total number of pages including cover sheet, attachments, and document:2	
Express Mail Label No. (if applicable): ET251931709U	S Docket No.: POU920010098US1

PATENT REEL: 012226 FRAME: 0426

## I GNM E

Whereas, we

(1)Thomas A. Gregg County of Ulster

of Highland and State of New York

Kulwant M. Pandey County of Dutchess

of Lagrangeville and State of New York

have invented certain improvements in EXTENSIONS TO COUPLING CHANNELS TO SUPPORT MULTIPLE COUPLING FACILITY SHARING, INTERRUPTS, AND MESSAGE PASSING

and executed a United States Patent Application therefor on

(1) <u>9/20/01</u> (1)	2) 9/20/01
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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 the 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 Patents granted upon the invention set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

## Signed

at Poughkeepsie, NY on 9/20/0/ (1)

at Poughkeepsie, NY on 9/20/01 (2)

RECORDED: 09/21/2001

**PATENT** REEL: 012226 FRAME: 0427