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## 12-02-1998

DOCKET NUMBER: RP9-98-081

11-20-98

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PATENTS

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof:

1. Name of conveying party(ies):

Timothy S. Farrow Tze-wing Keung Joel E. Walker 2. Name and address of receiving party:

INTERNATIONAL BUSINESS MACHINES CORP. New Orchard Road Armonk, New York 10504

Additional name(s) & address(es) attached? Yes XXX No

3. Nature of conveyance: XXX Assignment: November	r 19, 1998
4. Application or patent number(s):	
Date of Execution of Application: November 19, 199	
Title: METHOD AND APPARATUS FOR CONTROLLING	G THE BEND IN A RIBBON CABLE
A. Patent Application No.(s): RP9-98-081	B. Patent No.(s):
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>

George E. Grosser INTERNATIONAL BUSINESS MACHINES CORP. Intellectual Property Law Dept. Dept. 9CCA/002-2 P. O. Box 12195 RTP, NC 27709-2195

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7. Total fee (37 CFR 3.41): \$ 40.00

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Assistant Commissioner for Patents Box Assignments Washington, D. C. 20231	SNIXING 1895103 PATENT
	REEL: 9607 FRAME: 0976

PATENT

Whereas, we,

(1) Timothy S. Farrow	Of Apex,
County of Wake	State of North Carolina
(2) Tze-wing Keung	Of Apex,
County of Wake	State of North Carolina
(3) Joel E. Walker	Of Raleigh,
County of Wake	State of North Carolina

have invented certain improvements in

## METHOD AND APPARATUS FOR CONTROLLING THE BEND IN A RIBBON CABLE

and executed a United States patent application therefor on the following date(s):

11/19/98 (2) 11/19/98 and (1) 19 NOV 98 (3)

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 filing 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

(1) RTP, NC

(2) RTP, N.C.

<u>11/19/98</u> 11/19/98 (3) <u>RTP\_NC\_\_\_\_\_\_19NOV98</u>

DATE

Timothy S/m\_\_\_\_\_ Timothy S. Farrow

Tze-wing Keung <u>Joel E. Walker</u> Jgel E. Walker

PATENT REEL: 9607 FRAME: 0977

**RECORDED: 11/20/1998**