Form PT0-1595	<u> </u>		U.S. Department of Con		
original documes 1. Name of cont A)Frank W. Brid b)Janet R. East c)Steven Messin d)Richard P. Ta e Leslie W. Wyn f)	<pre>hts or copy thereof. veying party(ies): ce, Jr tonh) arczaj) mank)l)</pre>	And Trademarks. Please record the at 4 - 21 - 0 3 2. Name and address of party(ies): Name: INTERNATIONA MACHINES COR Address: New Orcha Armonk, N	receiv L BUSI PORATI .rd Roa		
More name:	s attached?Y <u>x</u> N	More names attached?	Y		
3. Nature of Co	onveyance: <u>x</u> Assignment				
a) May 16, 3 b) May 16, 3 C) May 16, 3 D) March 25	2000h) 2000i)				
b) May 16, 2	2000 h) h) 2000 i) , 2003 j)				
<pre>b) May 16, C) May 16, D) March 25 e) May 16, f) 5. Name and add concerning on Name: 1</pre>	2000       h)         2000       i)         2003       j)         2000       k)         1)       1)	ched? <u>Y x</u> N crespondence 6. Total # of applicat patents involved: <u>7. Total fee (37 CFR 3</u> <u>\$ 40.00</u>	<u>01</u> .41):		
<pre>b) May 16, C) May 16, D) March 25 e) May 16, f) 5. Name and add concerning of Name: 1 DO NOT USE THIS</pre>	2000 h) 2000 i) 2000 j) 2000 k) 2000 k) 2000 l) Additional numbers attac dress of party to whom cor document should be mailed: Floyd A. Gonzalez IBM Corporation Intellectual Property Law 2455 South Road, P386 Poughkeepsie, New York 1 SPACE	crespondence 2.2601 Ched?YX N Crespondence Crespon	01 .41): 		
<ul> <li>b) May 16,</li> <li>C) May 16,</li> <li>D) March 25</li> <li>e) May 16,</li> <li>f)</li> <li>5. Name and add concerning of Name:</li> <li>Name:</li> <li>DO NOT USE THIS</li> <li>9. Statement information is to original documer <u>Susan L. New Statement</u></li> </ul>	2000       h)         2000       i)         2000       j)         2000       k)         2000	ched? Y x N crespondence 6. Total # of applicat patents involved: _ 7. Total fee (37 CFR 3 \$ 40.00 12601 8. Charge to Deposit A 09-0463 (IBM). est of my knowledge and belief, the for attached copy is a true copy of the A-1A 200 hature Date	01 .41): 		

PATENT REEL: 014001 FRAME: 0943

Page 1 of 2

ASSIGNMENT

Whereas, we

(1)	FRANK W. BRICE, JR. County of Ulster	of Hurley and State of New York				
(0)	-					
(2)	JANET R. EASTON County of Ulster	of Woodstock and State of New York				
(3)	STEVEN MESSINGER	of Poughkeepsie				
	County of Dutchess	and State of New York				
(4)	RICHARD P. TARCZA	of Kingston				
	County of Ulster	and State of New York				
	and					
(5)	LESLIE W. WYMAN	of Poughkeepsie				

County	of	Dutchess	and	State	of	New	York	

have invented certain improvements in METHOD AND MEANS FOR ENHANCED INTERPRETIVE INSTRUCTION EXECUTION FOR A NEW INTEGRATED COMMUNICATIONS ADAPTER USING A QUEUED DIRECT INPUT-OUTPUT DEVICE

and executed a United States Patent Application therefor on

(1) <u>5/14/2000</u>, (2) <u>5/16/2000</u>, (3) <u>5/16/2000</u>. (4) 5/17/200, and (5) 5/16/2000.

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.

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IBM Docket No: POU9-1999-0160-US1 Page 2 of 2

## A S S I G N M E N T (Continued)

Signed

(5)

- at Poughkeepsie, NY (1) on  $\frac{5}{16}$  to c
- at Poughkeepsie, NY on \_\_\_\_\_\_ (2)

Frank W. Brice, Jr.

Janet R. Easton

Steven Messinger

- at Poughkeepsie, NY on \_\_\_\_\_5/16/2000 (3)
- at Poughkeepsie, NY (4) on 3/25/2003

Richard P. Tarcza

Wyman

Leslie

W.

at Poughkeepsie, NY on \_\_\_\_\_\_\_

PATENT REEL: 014001 FRAME: 0945

**RECORDED: 04/21/2003**