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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John R. Flanagan	01/28/2008
Daniel F. Casper	01/28/2008
Catherine C. Huang	01/28/2008
Matthew J. Kalos	01/31/2008
Dale J. Riedy	01/28/2008
Gustav E. Sittmann	01/29/2008
Ugochukwu C. Njoku	01/28/2008

RECEIVING PARTY DATA

Name:	International Business Machines Corporation	
Street Address:	New Orchard Road	
City:	Armonk	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12030939

CORRESPONDENCE DATA

500463840

Fax Number: (860)286-0115

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

860-286-2929 Phone:

Email: nminer@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP-IBM POUGHKEEPSIE

Address Line 1: 20 Church Street

Address Line 2: 22nd Floor

Hartford, CONNECTICUT 06103 Address Line 4:

ATTORNEY DOCKET NUMBER: POU920070304US1

PATENT

REEL: 020509 FRAME: 0031

NAME OF SUBMITTER:	Anne Davis Barry
Total Attachments: 8	
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Docket No. PQU920070304US1

ASSIGNMENT

INVENTOR AND CITY

Whereas, we

- (1) John R. Flanagan County of Dutchess
- (2) Daniel F. Casper County of Dutchess
- (3) Catherine C. Huang County of Dutchess
- (4)Matthew J. Kalos County of Pima
- (5) Dale F. Riedy County of Dutchess
- (6) Gustav E. Sittmann County of St. Louis
- (7) Ugochukwu C. Njoku County of Westchester

of Poughkeepsie, and State of New York,

of Poughkeepsie, and State of New York,

of Poughkeepsie, and State of New York.

of Tucson, and State of Arizona,

of Poughkeepsie, and State of New York,

of Webster Groves, and State of, Missouri

of Yonkers, and State of New York,

have invented certain improvements in

PROCESSING A VARIABLE LENGTH DEVICE COMMAND WORD AT A CONTROL UNIT IN AN I/O PROCESSING SYSTEM

DATES THAT INVENTORS SIGNED THE DECLARATION and executed, respectively, a United States patent application therefor on

(1)		, 2008, (2)	1-28	, 2008,
(3)	1-28	, 2008, (4)		, 2008,
(5)	1-28	, 2008, (6)		, 2008,
)-i		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 invention therein disclosed for the United States and foreign countries, and in all 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 inventions 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.

Signed-and sealed A. 7 Mg	on $\frac{i/2\%}{}$, 2008
John R/Flanagan Daniel T. Casper Daniel F. Casper	on 1/28, 2008
Catherine C. Huang	on 1/28 2008
Matthew J. Kalos	on, 2008
Dale F. Riedy	on 1/28, 200
Gustav E. Sittmann	on, 200
Ugochukwu C. Njoku	on, 200

ASSIGNMENT

Docket No. POU920070304US1

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of Poughkeepsie, and State of New York,

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(3)	, 2008, (4),	2008,
(5)	, 2008, (6) 29 Jan,	2008,
(7)	, 2008.	

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Signed and sealed		
	on	_, 2008
John R. Flanagan		
	on	_, 2008
Daniel F. Casper		
		2000
Catherine C. Huang	, on	, 2006
	on	, 2008
Matthew J. Kalos		
	on	, 2008
Dale F. Riedy		
Gustav E. Sittmann	on 29 Jan	, 2008
Gustav E. Sittmann		
	on	, 2008
Ugochukwu C. Njoku		

REEL: 020509 FRAME: 0036

ASSIGNMENT

Docket No. POU920070304US1

Whereas, we

INVENTOR AND CITY

- (1) John R. Flanagan County of Dutchess
- (2) Daniel F. Casper County of Dutchess
- (3) Catherine C. Huang County of Dutchess
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(1)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2008,	(2)	 2008,
(3)		2008,	(4)	 2000,
(5)		2008,	(6)	 2008,
کن	Jan 28	2008.		

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Signed and sealed

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	on	, 2008
John R. Flanagan		
	on	, 2008
Daniel F. Casper		
	_ on	. 2008
Catherine C. Huang		
	on	, 2008
Matthew J. Kalos		
	On	, 2008
Dale F. Riedy		
	on	, 2008
Gustav E. Sittmann Myorhullin Sharl Ugochukwu C. Njoku	on <u>//28</u>	, 2008
Ugochukwu C. Njoku	-	

ASSIGNMENT

Docket No. POU920070304US1

INVENTOR AND CITY Whereas, we

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Signed and sealed	
	on, 2008
John R. Flanagan	
	on, 2008
Daniel F. Casper	
	on, 2008
Catherine C. Huang	
Market Val.	on 1/31 2008
Matthew J. Kalos	on
	on, 2008
Dale F. Riedy	
	on, 2008
Gustav E. Sittmann	
Handridge C Maley	on , 2008
Ugochukwu C. Njoku	

PATENT REEL: 020509 FRAME: 0040

RECORDED: 02/14/2008