PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Matthew Joseph KALOS	08/06/2008
Beth Ann PETERSON	08/06/2008

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:	12189592

CORRESPONDENCE DATA

Fax Number: (480)385-5061

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

Phone: 480-385-5060

Email: msmojver@ifllaw.com

Correspondent Name: INGRASSIA FISHER & LORENZ, P.C.

Address Line 1: 7010 E. Cochise Road
Address Line 4: Scottsdale, ARIZONA 85253

Address Line 4. Scottsdale, ANIZONA 65255

ATTORNEY DOCKET NUMBER: TUC920080105US1 (0088)

NAME OF SUBMITTER: John A. Griffiths

Total Attachments: 1

source=ExecutedAssignment#page1.tif

PATENT REEL: 021509 FRAME: 0552

500643950

H \$40 On

IBM Docket No.: TUC9-2008-0105-US1

Assignment

Whereas I/we:

- (1) Matthew Joseph KALOS of Tucson, County of Pima and State of Arizona, and
- (2) Beth Ann PETERSON of Tucson, County of Pima and State of Arizona,

have invented certain improvements in:

REPEAT CCW COUNT ARGUMENT FOR DEVICE COMMAND WORD PROCESSING

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

(1)
$$8/6$$
 , 2008 (2) $8/6$, 2008

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.

(1) at Tucson on 8/6	 , 2008	Matthew Joseph KALOS
(2) at <u>[UCSON</u> on <u>816</u>	 , 2008	Beth Ann PETERSON

Page 1 of 1

PATENT REEL: 021509 FRAME: 0553

RECORDED: 09/10/2008