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To the Assistant Commissioner of Patents: Please record the attached original document or copy thereof.

1. Name of conveying party(ies): **Margaret Gardner MacPhail**

2. Name/address of receiving party(ies): International Business Machines Corporation  
New Orchard Road  
Armonk, New York 10504

*09/451942*

3. Nature of conveyance:

Assignment

Execution Date: *November 29, 1999*

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is *November 29, 1999*

A. Patent Application No(s). B. Patent No(s).

5. Name/address of party to whom correspondence concerning document should be mailed:

6. Total number of applications/patents involved: 1

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

*Leslie A. VanLeeuwen*  
IBM Corporation  
Intellectual Property Law  
11400 Burnet Road -- 4054  
Austin, TX 78758  
(512) 823-*11246*

Authorized to be charged to deposit account

8. Deposit account No. 09-0447.

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

*Leslie A. VanLeeuwen*  
Name of Person Signing

*Leslie A. VanLeeuwen*  
Signature

*11/30/99*  
Date

12/09/1999 DNGUYEN 00000292 090447 09451942  
01 FC:561 (40.00 CH)

*Total Pages 2*

**ASSIGNMENT**

Whereas, I, Margaret Gardner MacPhail of Austin, County of Travis, and State of Texas, has invented certain improvement in "ARRANGEMENT OF INFORMATION INTO LINEAR FORM FOR DISPLAY ON DIVERSE DISPLAY DEVICES" and executed a United States patent application therefore on 11-29-99.

Whereas, INTERNATIONAL BUSINESS MACHINES COPORATION (hereinafter "IBM"), a corporation of New York, having a place of business at Armonk, New York 10504, 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, I, 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 all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent 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 Austin on 11-29-, 1999.

Margaret Gardner MacPhail  
Margaret Gardner MacPhail