

05-28-1998

Atty. Docket No. CR9-98-038

RE



5-12-98

100720969

To The Assistant Commissioner for Patents :  
Please record the attached original documents or copy thereof.

U.S. PTO  
09/076308  
05/12/98

<p>1. Name of conveying party(ies): Thyra L. Rauch; Sarah D. Redpath; John L. Scanlon and David A. Schell</p> <p>Additional name(s) of conveying party(ies) attached? ___Yes ___X_No</p>	<p>2. Name and address of receiving party(ies): Name: IBM Corporation Address: Old Orchard Road Armonk, NY 10504</p> <p>Additional name(s) &amp; addresses attached? ___Yes ___X_No</p>
<p>3. Nature of conveyance: X Assignment</p> <p>Execution Date(s): 5/6/98; 5/8/98; 5/7/98; 5/8/98</p>	<p>4. Patent Application number(s)</p> <p>Execution Date(s): 5/6/98; 5/8/98; 5/7/98; 5/8/98</p>
<p>5. Name and address of party to whom correspondence concerning this document should be mailed:</p> <p>Name: A. Bruce Clay Address: IBM Corporation Intellectual Property Law D972/B656 P. O. Box 12195 3039 Cornwallis Road RTP, NC 27709</p>	<p>6. Total number of applications involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40.00 <i>E</i></p> <p>X Charge to Deposit Account No.: 09-0461</p>

40.00 CH 01 FC:501

05/26/1998 11:11:11 00000000 090461 100720969

DO NOT USE THIS SPACE

8. 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 original document.

A. Bruce Clay

*A. Bruce Clay* *May 12, 1998*

Name of Person Signing      Signature      Date May 12, 1998

Total no. of pages including cover sheet, attachments and document: 2

DO NOT DETACH THIS PORTION

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents  
Box Assignments  
Washington, DC 20231

Public burden report ing for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems , PK2-1000C, Washington, DC 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011) , Washington, DC 20503.

# ASSIGNMENT

Whereas, I,

**Thyra L. Rauch,**  
County of **Wake,**

City of **Raleigh,**  
and State of **North Carolina,**

and

**Sarah D. Redpath**  
County of **Wake,**

City of **Cary,**  
and State of **North Carolina,**

and

**John L. Scanlon**  
County of **Wake**

City of **Raleigh,**  
and State of **North Carolina,**

and

**David A. Schell**  
County of **Durham,**

City of **Durham,**  
and State of **North Carolina**

have invented certain improvements in

### Visually Oriented, Easily Navigable Search Facility

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

- (1) May 6, 1998, (2) May 8, 1998, (3) May 7, 1998,
- (4) May 8, 1998.

And 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, 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 and sealed at Research Triangle Park, NC

(1) at Res. Tri. Park, NC, on May 6, 1998.

Thyra L. Rauch  
Thyra L. Rauch

(2) at Res. Tri. Park, NC, on May 2, 1998.

Sarah D. Redpath  
Sarah D. Redpath

(3) at Res. Tri. Park, NC, on May 7, 1998.

John L. Scanlon  
John L. Scanlon

(4) at RTP, NC, on May 8, 1998.

David A. Schell  
David A. Schell

PATENT

RECORDED 0511 1998

REEL: 9185 FRAME: 0036