

09-29-2003



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Sean E. Aschen
James R. Doran
Brian P. Olore
Joseph Rudmann

9.25.03

2. Name and address of receiving party(ies):

Name: International Business Machines Corporation

Internal Address: _____

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Street Address: New Orchard RoadCity: Armonk State: NY ZIP: 10504Execution Date: 9/11/03, 9/09/03, 9/18/03, 8/20/03Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

If this document is being filed together with a new application, the execution date of the application is: 9/11/03, 9/09/03, 9/18/03, 8/20/03

A. Patent Application No.(s)

10/603,999 06/25/03

B. Patent No.(s)

Additional numbers

☐ Yes ☒ No

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

Name: John R. PivnichnyRegistration No. 43,001Address: IBM Corporation, IP Law Dept. IQ0A, Bldg.040-3, 1701 North Street

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City: Endicott State/Prov.: NYCountry: US ZIP: 13760

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

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Title of Invention for **FILE RETRIEVAL METHOD AND SYSTEM**
United States Patent

as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by **Attorney Docket Number END920030038US1**;

(select one): ___ executed concurrently herewith or **X** Serial No. 10/603,999 Filed on 6/25/03

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

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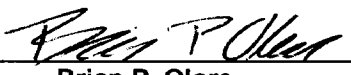
Executed by Inventor 1 of 4

Signature:  Date: 9/11/03
~~Edward S. Aschen~~
Seri: E. Aschen SA

Executed by Inventor 2 of 4

Signature:  Date: 9/9/03
James R. Doran

Executed by Inventor 3 of 4

Signature:  Date: 9/18/03
Brian P. Olore

Executed by Inventor 4 of 4

Signature:  Date: 8/20/03
Joseph Rudmann