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U.S. Department of Commerce Patent and Trademark Office IBM Docket No. FI9-98-032

or copy thereof.

MRD 9-3-98

	100020
1. Name of conveying party(ies)	
(1) John Budnik and (2) John R. Krauss	

Addit'l name(s) of conveying party(ies) attached? [] Yes [X] No

100828205 ______ 2. Name and address of receiving party(ies): INTERNATIONAL BUSINESS MACHINES

> CORPORATION Internal Address:

3. Nature of conveyance:

To the Honorable Commissioner of Patents and Tr

[X] Assignment

[] Merger

[] Security Agreement

[] Change of name

[] Other

Execution Date:

09/03/98 and 09/03/98.

Street Address: New Orchard Road

City: Armonk

State: New York

Zip: 10504

Addit'l. name(s) & address(es) attached? [] Yes [X] No

Application number(s) or patent number(s): 09/46/6 (Recution date of the application is: 09/03/98 & 09/03/98 & 09/03/984.

09/03/98.

Patent Application No.(s) A. FI9-98-032

Patent No.(s)

Additional numbers attached? [] Yes [X] No

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

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09146106

Total number of applications and patents involved [1]

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

[] Enclosed

[X] Authorized to be charged to deposit account

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Corporation Deposit Account 09-0458

Deposit Account No: 09-0458 (FI-386) 8. (Attach duplicate copy of this page if paying by deposit account)

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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.

Date:

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Total number of pages including cover sheet: 2

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APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF DEPOSIT AS THE FILE DATE.

DATE OF DEPOSIT:

PATENT

REEL: 9469 FRAME: 0192

ASSIGNMENT

Whereas, We,

John Budnik County of Ulster

John R. Krauss County of Putnam City of New Paltz and state of New York

City of Carmel and state of New York

have invented certain improvements in

METHOD FOR GENERATING AND READING A COMPRESSED ALL EVENT TRACE FILE

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

(1) 9/3/98

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, 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 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 invention 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

(1) signed at East, Fishkill, NY on 9/3/98

(2) signed at East Fishkill, NY on 9/3/9%

RECORDED: 09/03/1998

John Bydnik

John R. Krauss

PATENT REEL: 9469 FRAME: 0193