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09-21-1999



Docket No. AT9-99-309

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

1. Name of conveying party(ies):

Robert Francis Berry, Ronald O'Neal Edmark, Frank Eliot Levine, Robert J. Urquhart

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

> International Business Machines Corporation New Orchard Road Armonk, New York 10504



3	_	Nature	of	conveyance:

Х	Assignment
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Execution Date:

September 7, 1999.

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

If this document is being filed together with a new application, the application is Application 1, 1999.

tion No.(s) A. Patent

B. Patent No.(s)

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

Leslie A. Van Leeuwen IBM Corporation Intellectual Property Law Internal Zip 4054 11400 Burnet Road Austin, TX 78758 (512) 823-6746

6. Total number of applicated and patents involved:

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

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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.

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PATENT

REEL: 010235 FRAME: 0213

ASSIGNMENT

of Austin, (1) Robert Francis Berry and State of Texas, County of Travis and (2) Ronald O'Neal Edmark of Austin, County of Williamson and State of Texas, and (3) Frank Eliot Levine of Austin, County of Williamson and State of Texas, and (4) Robert J. Urquart of Austin, County of Travis and State of Texas,

have invented certain improvements in

Whereas, we,

METHOD AND SYSTEM FOR MAINTAINING THREAD-RELATIVE METRICS FOR TRACE DATA ADJUSTED FOR THREAD SWITCHES

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 therefore;

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.

(1) Signed at Aut. on <u>Sept 7</u>, 19<u>99</u>.

Robert Francis Berry

and (2) Signed at Austin on Sept. 2, 1999

Ronald O'Neal Edmark

Kondel O'Ned In

Page 1 of 2

and (3) Signed at <u>Austriana Lept</u>, 2, 1994.

Frank Eliot Levine
and (4) Signed at <u>Austriana and 2 1999.</u>

Page 2 of 2

PATENT REEL: 010235 FRAME: 0215