



102652676

To the Commissioner for Patents: Please refer to this document or copy thereof.

<p>1. Name of conveying party(ies): <u>1-14-04</u></p> <p>(1) JIMMIE EARL DEWITT, JR. (2) FRANK ELIOT LEVINE (3) CHRISTOPHER MICHAEL RICHARDSON (4) ROBERT JOHN URQUHART</p> <p>Additional name(s) of conveying party(ies) attached? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>	<p>Execution Date:</p> <p><u>11-14-03</u> <u>11-14-03</u> <u>11-14-03</u> <u>11-14-03</u></p>
<p>2. Name and address of receiving party(ies):</p> <p>International Business Machines Corporation New Orchard Road Armonk, New York 10504</p>	<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p>

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

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If this document is being filed together with a new application, the execution date of the application is:

(1) 11-14-03 (2) 11-14-03 (3) 11-14-03 (4) 11-14-03

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

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

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IBM Corporation
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6. Total number of applications and patents involved: 1

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

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

09-0447

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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.

Diana L. Roberts
Name of Person Signing

Diana L. Roberts
Signature

12/8/03
Date

Total number of pages including cover sheet: 3

A S S I G N M E N T

Whereas, we,

(1) Jimmie Earl DeWitt, Jr. of Georgetown
County of Williamson and State of Texas

and

(2) Frank Eliot Levine of Austin
County of Williamson and State of Texas

and

(3) Christopher Michael Richardson of Austin
County of Travis and State of Texas

and

(4) Robert John Urquhart of Austin
County of Travis and State of Texas

have invented certain improvements in

METHOD AND APPARATUS FOR COUNTING INTERRUPTS BY TYPE

and executed, respectively, a United States patent application therefore on
(Dates Inventors Signed Declaration) (1) Nov. 14, 2003,
(2) Nov. 14, 2003, (3) Nov 14, 2003, and
(4) Nov 14, 2003.

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 Austin on Nov 14, 2003.

Jimmie Earl DeWitt, Jr.
Jimmie Earl DeWitt, Jr.

and (2) Signed at Austin on Nov 14, 2003.

Frank Eliot Levine
Frank Eliot Levine

and (3) Signed at Austin on Nov 14, 2003.

Christopher Michael Richardson
Christopher Michael Richardson

and (4) Signed at Austin on Nov 14, 2003.

Robert John Urquhart
Robert John Urquhart