

02-15-2002



Form PTO-1595
1-31-92

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. **Name of conveying party(ies):**
 Richard Leo Galbraith
 Weldon Mark Hanson
 Travis Roger Oenning
02/04/02

Additional name(s) of conveying party(ies) attached?
 Yes
 No

2. **Name and address of receiving party(ies):**
Name: International Business Machines Corporation
 Internal Address:
 Street Address: **New Orchard Road**
 City: **Armonk** State: **New York** ZIP: **10504**

Additional name(s) & address(es) attached: Yes No

3. **Nature of conveyance:**

Assignment **Merger**

Security Agreement **Change of Name**

Other

Execution Date: **January 31 and February 1, 2002,**

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

If this document is being filed together with a new application, the execution date of the application is: **January 31 and February 1, 2002**

a. Patent Application No.(s)
ROC920010328US1

Additional numbers attached? Yes No

b. Patent No.(s)

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

Name: **Joan Pennington**

Internal Address: **Unit 1804**

Street Address:
535 North Michigan Avenue

City: **Chicago** State: **IL** ZIP: **60611**

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:
09-0465 of IBM Corporation

(Attach duplicate copy of this page if paying by deposit account)

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.


Joan Pennington
 Name of Person Signing *Joan Pennington* Signature **February 4, 2002** Date Total number of pages: **3**


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02/15/2002 AWVED1 0000059 090465 10067019
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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

Inventor (1) at Rochester, MN  Inventor Signature
(Richard Leo Galbraith)
First Name Initial Last Name
on Jan 31, 2002.

Inventor (2) at Rochester, MN  Inventor Signature
(Weldon Mark Hanson)
First Name Initial Last Name
on FEB 1, 2002.

Inventor (3) at Rochester, MN  Inventor Signature
(Travis Roger Oenning)
First Name Initial Last Name
on Jan 31, 2002.