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10682 U.S. P.S. 09/645177



## 1. Name of conveying party(ies):

Danny Marvin Neal  
Steven Mark Thurber2. Name and address of  
receiving party(ies):International Business  
Machines Corporation  
New Orchard Road  
Armonk, New York 10504

## 3. Nature of conveyance:

☒ Assignment

8-24-00

Execution Date: 8/22/00

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

09/645177

If this document is being filed together with a new application, the  
execution date of the application is 8/22/00

A. Patent Application No.(s)

B. Patent No.(s)

5. Name and address of party to whom  
correspondence concerning document  
should be mailed:MARK E. McBURNEY  
IBM Corporation  
Intellectual Property Law  
Internal Zip 4054  
11400 Burnet Road  
Austin, TX 787586. Total number of applications  
and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00☒ Authorized to be charged to  
deposit account

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## 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  
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01 FC:581 40.00 CHTotal number of pages including cover sheet: 2PATENT  
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## A S S I G N M E N T

Whereas, we,

(1) Danny Marvin Neal,  
County of Williamson,  
and

of Round Rock,  
and State of Texas,

(2) Steven Mark Thurber,  
County of Williamson,

of Austin,  
and State of Texas,

have invented certain improvements in

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

(Dates Inventors Signed Declaration) (1) 8-22, 2000, and

(2) 8-22, 2000

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.

(1) Signed at Austin on August 22, 2000.

  
Danny Marvin Neal

(2) Signed at Austin on AUGUST 22, 2000.

  
Steven Mark Thurber