In place of Form PT

07-12-1999

Docket No. AT9-99-031

101088021

OVER SHEET

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

1. Name of conveying party(ies):

   John Martin Mullaly
   Richard Edmond Berry
   Winslow Scott Burleson

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

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

3. Nature of conveyance:

   X Assignment

Execution Date: June 25, 1999; June 28, 1999

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 June 25, 1999; June 28, 1999

   A. Patent Application No.(s)
      C9 343442

   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 applications and patents involved

   1

7. Total fee (37 CFR 3.41) $40.00

   X Authorized to be charged to deposit account

8. Deposit account number: 09-0447


   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.

   Leslie A. Van Leeuwen
   Name of Person Signing

   Signature

   6/30/99
   Date

Total number of pages including cover sheet: 3
ASSIGNMENT

Whereas, we, (1) John Martin Mullaly of Austin, County of Travis, and State of Texas; (2) Richard Edmond Berry of Georgetown, County of Williamson, and State of Texas; and (3) Winslow Scott Burleson of Palo Alto, County of Santa Clara, and State of California have invented certain improvement in "SYSTEM FOR REMOTE COMMUNICATION WITH AN ADDRESSABLE TARGET USING A GENERALIZED POINTING DEVICE" and executed a United States patent application therefore on (1) ______________, and (2) ______________, and (3) ______________.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION (hereinafter "IBM"), a corporation of New York, having a place of business at Armonk, New York 10504, 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 at ______________ on ______________, 1999.

______________________________
John Martin Mullaly

Signed at ______________ on ______________, 1999.

______________________________
Richard Edmond Berry

Signed at ______________ on ______________, 1999.

______________________________
Winslow Scott Burleson
ASSIGNMENT

Whereas, we, (1) John Martin Mullaly of Austin, County of Travis, and State of Texas; (2) Richard Edmond Berry of Georgetown, County of Williamson, and State of Texas; and (3) Winslow Scott Burleson of Palo Alto, County of Santa Clara, and State of California have invented certain improvement in "SYSTEM FOR REMOTE COMMUNICATION WITH AN ADDRESSABLE TARGET USING A GENERALIZED POINTING DEVICE" and executed a United States patent application therefore on (1) __3/28/99__, and (2) __6/28/99__, and (3) ________________.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION (hereinafter "IBM"), a corporation of New York, having a place of business at Armonk, New York 10504, 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 at __Austin__ on __6/28__, 1999.

[Signature]

John Martin Mullaly

Signed at __Austin__ on __6/28__, 1999.

[Signature]

Richard Edmond Berry

Signed at ________________ on ________________, 1999.

[Signature]

Winslow Scott Burleson