

In place of Form PTO-1595

07-14-2003

Docket No. AUS920030476US1

EET



102495327

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

<b>1. Name of conveying party(ies):</b> <u>6-26-03</u> <b>(1) THOMAS VANCE BALLARD</b> Additional name(s) of conveying party(ies) attached? Yes <u>x</u> No	<b>Execution Date:</b> <u>6-23-03</u>
<b>2. Name and address of receiving party(ies):</b> International Business Machines Corporation New Orchard Road Armonk, New York 10504	<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other

 21909 U.S. PTO  
 10/607556  
 06/26/03
**4. Application number(s) or patent number(s):**10607556

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

(1) 6-23-03

A. Patent Application No.(s) \_\_\_\_\_ B. Patent No.(s) \_\_\_\_\_

**5. Name and address of party to whom correspondence concerning document should be mailed:**
 Jeffrey S. LaBaw  
 IBM Corporation  
 Intellectual Property Law  
 11400 Burnet Road  
 Austin, TX 78758  
 (512) 823-0494
**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.

Jeffrey S. LABAW  
 Name of Person Signing

Jeffrey S. LaBaw  
 Signature

6/23/03  
 Date

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Total number of pages including cover sheet: 2

## A S S I G N M E N T

Whereas, I,

(1) Thomas Vance Ballard  
County of Travis

of Austin  
and State of Texas

have invented certain improvements in


**APPARATUS AND METHOD FOR LOCATION SPECIFIC AUTHENTICATION USING POWERLINE  
NETWORKING**

and executed, respectively, a United States patent application therefore on  
(Date Inventor Signed Declaration) (1) 23 June, 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, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I 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 23 June, 2003.



Thomas Vance Ballard