

In place of Form PTO-1595

Docket No. RSW920040055US1

RECORDATION FORM COVER SHEET
PATENTS

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

1. Name of conveying party(ies): (1) FU Additional name(s) of conveying party(ies) attached? ____ Yes <u>x</u> No	Execution Date: <u>6/29/04</u>
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: <u>X</u> Assignment ____ Merger ____ Security Agreement ____ Change of Name ____ Other _____

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:

A. Patent Application No.(s) 10/884,452 B. Patent No.(s) _____**5. Name and address of party to whom
correspondence concerning document
should be mailed:**Duke W. Yee
Yee & Associates, P.C.
P.O. Box 802333
Dallas, Texas 75380
(972) 367-2001**6. Total number of applications and patents
involved: 1****7. Total fee (37 CFR 3.41) \$ 40.00**____ Enclosed
X Authorized to be charged to deposit account**8. Deposit account number:**09-0461

DO NOT USE THIS SPACE

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.

Duke W. Yee
Name of Person Signing
Signature7/19/04
DateTotal number of pages including cover sheet: 2

IBM DOCKET NO. RSW920040055US1

A S S I G N M E N T

Whereas, I,

(1) Zhen Fu
County of Wakeof Raleigh
and State of North Carolina

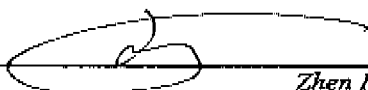
have invented certain improvements in

AUTOMATIC STORAGE UNIT IN SMART HOME

and executed, respectively, a United States patent application therefore on
(Date Inventor Signed Declaration) (1) June 29, 2004.

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 Raleigh, NC on June 29, 2004.

Zhen Fu