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PATENTS ONLY

MKD 3-23-00

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

JC542 U.S. PTO
09/533731
03/23/00

1. Name of conveying party(ies):

Helmut SCHERZER

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

Name: International Business Machines
Corporation

Address: Armonk, NY 10504

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

3. Nature of conveyance:

X Assignment

4. Patent Application number(s)

Serial No.

Filed: March 23, 2000

Execution Date(s): 8/13/99Execution Date(s): 8/13/99

09/533731

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

6. Total number of applications involved: 1

Name: Ronald L. Drumheller, Esq.
Address: 94 Teakettle Spout Road
Mahopac, New York 10541

7. Total fee (37 CFR 3.41): \$40.00

X Charge to Deposit Account No.:04-1677

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8. 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 original document.

Ronald L. Drumheller (Reg. No. 25,674)

3/23/00

Name of Person Signing

Signature

Date

Mail documents to be recorded with required cover sheet information to:

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Box Assignments

Washington, DC 20231

04/12/2000 TTOW11 00000358 041677 09533731
01 FC:581 40.00 CH

PATENT
REEL: 010681 FRAME: 0212

ASSIGNMENT

Whereas, I

- (1) **Helmut SCHERZER**
Pfalzhaldenweg 6/1, D-72070 Tuebingen , Federal Republic of Germany.

have invented certain improvements in

MEMORY DEFRAGMENTATION IN CHIPCARDS

and executed a United States patent application therefor on

- (1) 13.8.1999

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, 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 the 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 Patents 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.

Signed

(1) Tuebingen 13.8.1999
at / on

Helmut Scherzer
Helmut SCHERZER