

4-26-01

05-09-2001

Docket No. TUC92000083US1



CORDATION FORM COVER SHEET
PATENTS

101707825

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

1-c821 U.S. PTO
09/844191
04/26/01

1. Name of conveying party(ies):

Robert George Emberty
Craig Anthony Klein
Daniel James Winarski

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

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

3. Nature of conveyance:

Assignment

09 844 191

Execution Date: 04/18/01, 04/18/01, and 04/18/01, respectively

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 04/18/01, 04/18/01 and 04/18/01, respectively

A. Patent Application No.(s)

B. Patent No.(s)

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

Jean M. Barkley, Esq.
IBM Corporation
Storage Systems Products Division
IPL Dept. - 90A/040-1
9000 S. Rita Road
Tucson, Arizona 85744
(520) 799-2550

6. Total number of applications and patents involved: 1

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

Authorized to be charged to IBM Corporation deposit account

8. Deposit account number:

09-0449

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.

Jo Ann Rix
Name of Person Signing

Jo Ann Rix
For: BRACEWELL & PATTERSON, L.L.P.

4/26/01
Date

Total number of pages including cover sheet: 3

05/09/2001 LMUELLER 00000141 090449 09844191

01 FC1581 40.00 CH

A S S I G N M E N T

Whereas, We,

(1) Robert George Emberty of Tucson,
County of Pima and State of Arizona,

(2) Craig Anthony Klein of Tucson,
County of Pima and State of Arizona,

(3) Daniel James Winarski of Tucson,
County of Pima and State of Arizona,

has invented certain improvements in

PICKING MECHANISM WITH VENTILATION SYSTEM
FOR AUTOMATED LIBRARY OF MEMORY STORAGE UNITS

and executed, respectively, a United States patent application therefor on
(Date Inventor Signed Declaration) (1) 4/18, 2000, (2) 4/18, 2000, and
(3) 18 April, 2000.
2001 DJW 2001 RGE 2001 CAK

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.

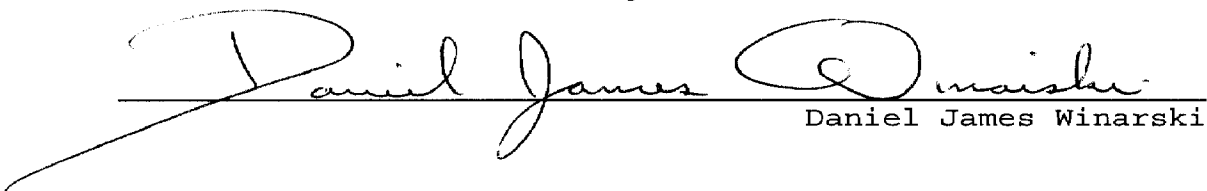
(1) Signed at Tucson on 4/18, 1999.
2001 RGE

Robert George Emberty
Robert George Emberty

(2) Signed at Tucson on 4/18, 1999. 2001 CAK

Craig Anthony Klein
Craig Anthony Klein

(3) Signed at Tucson on 18 April, ~~1999~~. 2001 DJW


Daniel James Winarski