10.10.03

DOCKET: TUC920030080US1 US Department of Commerce

RE: 102579183 Patent & Trademark Office To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 1. 2. Name and address of receiving party(ies): Robert A. HUTCHINS Name: International Business Machines Corporation Street Address: New Orchard Road City: Armonk State: NY ZIP: 10504 Additional name(s) of conveying Additional name(s) & address(es) attached? party(ies) attached Yes XX No Yes XX No Nature of conveyance: **XX** Assignment Execution Date: 10/01/03 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: 10/01/03 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes XX No Name and address of party to whom 6. Total Number of applications and patents correspondence concerning document involved: One should be mailed: Dale F. Regelman Address: Law Office of Dale F. Regelman XX Enclosed (Form PTO-2038). Any excess 4231 S. Fremont Avenue or insufficiency should be credited Tucson, Arizona 85701 or debited to deposit account Authorized to be charged to . 5000 SZEWDIEL 00000005 10683518 deposit account 40.00 ((Duplicate Copy Attached) 8. Deposit Account Number: 502262 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct copy is a true copy of the original document. and any at taghed October 10, 2003

Total number of pages including cover sheet, attachments, and document:

PATENT REEL: 014598 FRAME: 0823

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ASSIGNMENT

Docket No. TUC920030080US1
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Whereas, I

(1) Robert A. Hutchins of **Tucson**, County of **Pima** and State of **Arizona**, having invented certain improvements in

apparatus and method to read information from a tape storage medium and executed, respectively, a United States patent application therefor on

(1) Other I, 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 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 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 inventions 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.

	Tucs		AZ		
on .	 10/	3		_,	2003,

RECORDED: 10/10/2003

Robert A. Hutchins

of Hutchini

PATENT REEL: 014598 FRAME: 0824