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DOCKET: TUC920010128US1

US Department of Commerce 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): 2. Name and address of receiving party(ies): 1. Susan ENCINAS Name: International Business Daniel James WINARSKI Machines Corporation 4-25-02 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: 3. XX Assignment Execution Date: April 18, 2002; April 19, 2002 Application number(s) or patent number(s): 10,132592 If this document is being filed together with a new application, the execution date of the application is: April 25, 2002 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes XX No 6. Total Number of applications and patents Name and address of party to whom 5. involved: One correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 Dale F. Regelman XX Enclosed (Form PTO-2038). Any excess Name: Address: Law Office of Dale F. Regelman or insufficiency should be credited 4231 S. Fremont Avenue or debited to deposit account Tucson, Arizona 85701 Authorized to be charged to deposit account 04/29/2002 HDANTE1 00000040 10132592 (Duplicate Copy Attached) 40.00 DP 04 FC:581 8. Deposit Account Number: To the pest of my knowledge and belief, the foregoing information is true and correct 9. Statement and signature. and any attached copy is a true copy of the original document. April 25, 2002 Total number of pages including cover sheet, attachments, and document: /- 2 -/

> **PATENT** REEL: 012842 FRAME: 0231

ASSIGNMENT

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Whereas, we

(1) Susan Encinas of **Tucson**, County of **Pima** and State of **Arizona**, and (2) Daniel James Winarski of **Tucson**, County of **Pima** and State of **Arizona**,

have invented certain improvements in

RECORDED: 04/25/2002

nave invent	ed Certain improvements in
	APPARATUS AND METHOD TO DETERMINE THE INFORMATION READING AND WRITING CAPABILITIES OF DEVICES AND MEDIA
and execute	d, respectively, a United States patent application therefor on
(1)	4/18, 2002 (2) 19 April, 2002.
Wherea	s, 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 th	erefore, 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.
(1) at Tucs	Sunan Encinas 9/18, 2002, Susan Encinas
(2) at Tuc:	son, AZ Daniel James Winarski

PATENT REEL: 012842 FRAME: 0232