CEORM PTO-1595 U.S. DEPARTMENT OF COMMERCE **RF**(12-15-2003 SHEET (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) Attorney Docket No.: TUC920030073US1 To the Honorable Commissioner of Patents and Trademarks: rease record the attached original documents or copy thereof Name and address of receiving party(ies) 1. Name of conveying party(ies): 12-03-03 Name: International Business Machines Corporation Glen Alan Jaquette Internal Address: Additional name(s) of conveying party(ies) attached? Yes x No Street Address: New Orchard Road 3. Nature of conveyance: ☐ Merger ■ Assignment City: Armonk State/Country: New York Zip: 10504 ☐ Change of Name ☐ Security Agreement Additional name(s) and address(es) attached?

Yes

No Other Execution Date: November 21, 2003 10726941 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: December 3, 2003 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41) Name: Brian C. Kunzler ☐ Enclosed Internal Address: Authorized to be charged to deposit account (any deficiencies) Street Address: 8 East Broadway, Suite 600 8. Deposit account number: 09-0449 ZIP: 84111 City: Salt Lake City State: Utah (Attach duplicate copy of this page if paying by deposit account) 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.

Name of Person Signing

00000188 090449 tal 19728947 of pages including cover sheet, attachments, and document: 12/12/2003 ECOOPER

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Mail Stop Assignments P.O. Box 1450, Alexandria, VA 22313-1450

Docket No: TUC920030073us1

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ASSIGNMENT

Whereas I/we

INVENTOR/CITY COUNTY/STATE

(1) Glen Alan Jaquette

County of Pima

City of Tucson State of Arizona

have invented certain improvements in

TITLE

APPARATUS METHOD AND SYSTEM FOR INCREASED DIGITAL MEDIA RECORDING THROUGHPUT

and executed, respectively, a United States patent application therefor on the following date(s):

DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION (1) 21 Nov 03

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.

Signed:

RECORDED: 12/03/2003

CITY DATE

PATENT REEL: 014774 FRAME: 0228