To the Assistant Commissioner for Paten. 101827	ents or copy thereof.
1. Name of conveying party(ies): Hal H. Ottesen Gordon J. Smith	Name and as of receiving party(ies):  Name: International Business Machines Corporation
Additional names of conveying party(ies) attached?  ☐ yes ⊠ no	Internal Address:
3. Nature of Conveyance	50
■ Assignment	Street Address: New Orchard Road City Armonk State New York Zip 10504
Execution Date: August 14, 2001	Additional name(s) & address(es) attached? ☐ yes ⊠ no
4. Application number(s) or patent number(s):  TITLE: Improved Servo Format for Disk Drive Data Storage Devices  If this document is being filed together with a new application, the execution date of the application is August 14, 2001  A. Patent Application No(s). (Unassigned)  B. Patent No(s).	
Docket ROC9-2000-0323-US1	
Additional numbers attached? □ Yes ⊠ No	
Name and address of party to whom correspondence concerning document should be mailed:      James R. Nock     IBM Corporation - Dept. 917     3605 Highway 52 North     Rochester, MN 55901	Total number of applications and patents involved:
	7. Total fee (37 CVF 3.41): \$_40.00
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Roy W. Truelson August 15, 2001	
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Docket No.: ROC9-2000-0323-US1

## ASSIGNMENT

Whereas, we

(1) Hal H. Ottesen City of Rochester, County of Olmsted and State of Minnesota,

(2) Gordon J. Smith City of Rochester, County of Olmsted and State of Minnesota,

have invented certain improvements in

## IMPROVED SERVO FORMAT FOR DISK DRIVE DATA STORAGE DEVICES

and have executed, respectively, a United States patent application therefor on

Dates

Inventors (1) August 14 . 2001, and (2) August 14 , 2001.

Signed Declaration

Signed

And 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.

at Rochester, MN, USA Inventor Inventor (Hal H. Ottesen) Signature (1) 2001. First Name Initial Last Name Inventor Inventor at Rochester, MN, USA (Gordon J. Smith) Signature (2)

PATENT
RECORDED: 08/15/2001 REEL: 12105 FRAME: 0233

First Name

Initial

Last Name