



FICE

NOTE: The following appendix d.

101117647

tions

APPENDIX B
FORM PTO-1595
1-31-92

Yes
8/4/99

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Mustafa Pinarbasi

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

Name: *INTERNATIONAL BUSINESS
MACHINES CORPORATION*
Internal Address: Armonk, New York 10504
Street Address: SAME AS ABOVE

Additional name(s) & address(es) attached?
 yes no

Additional name(s) of conveying party(ies) attached? yes no

3. Nature of Conveyance
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: 7/30/99

09/366942

10530 U.S. PTO
09/366942
08/04/99

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: 7/30/99
A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning documents should be mailed:
Name: Terrance A. Meador
Address: GRAY CARY WARE & FREIDENRICH
401 "B" Street, Suite 1700
San Diego, California 92101

6. Total number of applications and patents involved: 1
7. Total Fee (37 CFR 3.41): \$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit Account Number: 09-0442

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.
TERRANCE A. MEADOR *Terrance A. Meador*
Name of Person Signing Signature Date 4 August 1999

Total Number of pages including cover sheet, attachments and document: 2

OMB NO. 0651-0011 (EXP. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:
COMMISSIONER OF PATENTS AND TRADEMARKS
BOX ASSIGNMENTS
WASHINGTON, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

ASSIGNMENT

Whereas, We

INVENTOR
AND CITY

(1) **Mustafa Pinarbasi**
City of **Morgan Hill**,
County of **Santa Clara**,
State of **California**,

has invented certain improvements in

TITLE

MAGNETIC READ HEAD SENSOR WITH A REACTIVELY SPUTTERED PINNING LAYER STRUCTURE

DATE THAT
INVENTOR
SIGNED THE
DECLARATION

and executed a Declaration and Power of Attorney for a United States patent application therefor on

(1) 7/30, 1999

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

CITY
DATE

(1) at San Jose
on 7/30, 1999,

Mustafa Pinarbasi SIGNATURE
Mustafa Pinarbasi INVENTOR