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

1. Name of conveying party(ies):

**TZONG-SHII PAN**

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

Name: **International Business  
Machines Corporation**

Street Address: **New Orchard Road**  
City: **Armonk** State: **NY** ZIP: **10504**

Additional name(s) of conveying  
party(ies) attached Yes ☒ No

\* Additional name(s) & address(es) attached?  
\* Yes ☒ No

3. Nature of conveyance:

☒ Assignment

Execution Date: April 8, 1999

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: April 8, 1999.

A. Patent Application No.(s)

\* B. Patent No.(s)

\* Additional numbers attached? Yes ☒ No

5. Name and address of party to whom  
patents

correspondence concerning document  
should be mailed:

Name: **Douglas R. Millett**  
Internal **IBM Corporation**  
Address: **Intellectual Property Law**  
Street **5600 Cottle Road (L2PA/0142)**  
Address: **San Jose, CA 95193**

\* 6. Total Number of applications and  
\* involved: **One**

\* 7. Total fee (37 CFR 3.41).....\$ **40.00** ✓  
\* Enclosed  
\* ☒ Authorized to be charged to  
\* deposit account  
\* (Duplicate Copy Attached)

\* 8. Deposit Account Number: **09-0466** ✓

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.

Douglas R. Millett

4/9/99  
Date

Total number of pages including cover sheet, attachments, and document: /-2-/

**PATENT**  
**REEL: 9905 FRAME: 0903**

Whereas, I

INVENTOR  
AND CITY

(1) **TZONG-SHII PAN**  
County of **Santa Clara**

of **San Jose,**  
and State of **California,**

have invented certain improvements in

TITLE

**MAGNETIC DISK DRIVE SUSPENSION PITCH MOTION LIMITER**

DATES THAT  
INVENTORS  
SIGNED THE  
DECLARATION

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

(1) April 8, 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, 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 inventions 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.

Signed

CITY  
DATE

(1) at **San Jose, CA**  
on April 8, 1999,

  
**TZONG-SHII PAN**

SIGNATURE  
INVENTOR