

Whereas, we

INVENTOR
AND CITY

(1) Masayuki Kanamaru
County of Kanagawa-ken
and (2) Hiroyuki Akiyama
County of Kanagawa-ken
and (3) Akira Morita
County of Kanagawa-ken
and (4) Shingo Tsuda
County of Kanagawa-ken

of Fujisawa-shi,
and State of Japan,
of Kawasaki-shi,
and State of Japan,
of Zama-shi,
and State of Japan,
of Yokohama-shi,
and State of Japan,

have invented certain improvements in

TITLE

METHOD AND APPARATUS FOR MOVING A HEAD ARM ASSEMBLY TO A LANDING ZONE IN A DISK DRIVE STORAGE DEVICE

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

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

(1) 10/21, 1998, (2) 10/21, 1998, (3) 10/21, 1998,
(4) Oct 21, 1998.

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 and sealed

CITY
DATE

(1) at Fujisawa
on 10/21, 1998,

Masayuki Kanamaru SIGNATURE
Masayuki Kanamaru INVENTOR

CITY
DATE

and (2) at Fujisawa
on 10/21, 1998,

Hiroyuki Akiyama SIGNATURE
Hiroyuki Akiyama INVENTOR

CITY
DATE

and (3) at Fujisawa
on 10/21, 1998,

AKIRA MORITA SIGNATURE
Akira Morita INVENTOR

CITY
DATE

and (4) at FUJISAWA
on Oct 21, 1998,

Shingo Tsuda SIGNATURE
Shingo Tsuda INVENTOR