



162162

-6 FEB 2004



G00002

15

DISK DRIVE APPARATUS AND HARD DISK DRIVE

ABSTRACT

The object is to provide a Hard Disk Drive that can suppress the increase of fluttering and power consumption at high rotation speed with increasing the seek speed of a magnetic head. An enclosure case (16) has a 3.5 inch form factor, and a magnetic disk (22) has an outer diameter of, for example, 84mm. A center of the enclosure case (16) in the direction of width. Owing to this, by designing a larger voice coil (32), it is possible to increase the driving speed of an actuator (26).

FIG 2