

ABSTRACT

A decelerating method with low power consumption can be selected when rapid deceleration is not required. A disk can
5 be stopped promptly and reliably even when a need arises for stopping the disk during deceleration of the disk by the method with low power consumption. In a disk device (1) having a function of decelerating or stopping a rotating disk (1), depending on the kind of a command upon decelerating or
10 stopping, the operation for decelerating or stopping is switched between a forced deceleration or stop operation by applying a reverse-directional voltage to a disk motor (3) which rotates the disk so as to forcedly decelerate or stop the disk, and a power saving deceleration or stop operation
15 with lower power consumption than the forced deceleration or stop operation so as to decelerate or stop the disk.



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