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ABSTRACT OF THE DISCLOSURE (FIG. 1)

"DISK DRIVE FOR QUICKLY RETRACTING HEAD TO RETRACT AREA, AND EMERGENCY HEAD-UNLOAD CONTROL CIRCUIT FOR USE IN THE DISK DRIVE"

A reset circuit asserts a reset signal when at least a power-off detection signal or a drop detection signal is asserted. When the reset signal is asserted, an emergency unload circuit supplies a voice coil motor with a current for retracting the head to the retract area. The emergency unload circuit uses an auxiliary power supply as an operation power supply thereof.