

ABSTRACT OF THE DISCLOSURE (FIG. 1)

"MAGNETIC DISK APPARATUS"

A magnetic disk apparatus with a magnetic disk medium capable of recording data magnetically,
5 comprises a current perpendicular to plane magnetic reproducing head which includes a magnetoresistive effect element composed of a plurality of magnetic films stacked one on top of another and causes sense current to flow in the direction perpendicular to the
10 stacked faces of the plurality of magnetic films, a high-pass filter which suppresses the low-frequency component of a reproduced signal output from the magnetic reproducing head, and a reproduced-signal processing section which reproduces the data from the
15 reproduced signal which has the low-frequency component suppressed.



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