

ABSTRACT OF THE DISCLOSURE (FIG. 3)

"HEAD SUSPENSION ASSEMBLY AND DISK
DEVICE PROVIDED WITH THE SAME"

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10 A head suspension assembly of a disk device
comprises a head having a femto-slider, which is flied
by an air current generated between the slider and
a surface of the recording medium as the recording
medium rotates, and a recording element which is
provided on the slider and performs information
processing for the recording medium, and a suspen-
sion which supports the head with respect to the
recording medium and applies a head load bound for
15 the surface of the recording medium to the head.
The suspension has a thickness of less than 50 μ m
and the head load of 2.0 gf or more.



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