

ABSTRACT OF THE DISCLOSURE (FIG. 4)

"HEAD SUSPENSION ASSEMBLY, DISK DEVICE, AND HEAD
SUSPENSION ASSEMBLY MANUFACTURING METHOD"

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A head suspension assembly of a hard disk drive
has a slider chip including a magnetic head.
The slider chip is attached on a flexure disposed to
a suspension. At this moment, solder is set between
10 copper lands respectively formed on three end surfaces
of the slider chip and copper lands formed to
the flexure in accordance with the former lands, all
sets of the solder are simultaneously fused, and
the slider chip is self-aligned with respect to
15 the flexure by the surface tension of the solder.



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