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ABSTRACT

HEAD SLIDER SUSPENSION, HEAD ASSEMBLY, METHOD OF MANUFACTURING THE SAME AND INFORMATION RECORDING AND REPRODUCING APPARATUS

Provided are a head slider suspension, a head assembly, a method of manufacturing the same and an information recording/reproducing apparatus, which can reduce manufacturing cost by reducing the number of components and can be flexible in the production of a small quantity of many types. A magnetic head assembly comprises a head slider, a head slider suspension for supporting the head slider, a wiring unit attached to the head slider suspension, and a coil. The head slider suspension includes a slider support section for functioning as a gimbal, a suspension section for supporting the slider support section, an arm section for supporting the suspension section, and a coil support section for supporting the coil. These elements constitute a part of a continuous structure including no joint. Each head assembly comprises a head slider, a section for supporting the head slider and a section for moving the head slider.

FIG. 1