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ACTUATOR ARM DAMPER WITH INTEGRATED PRE-AMPLIFIER

Abstract of the Disclosure

10 There is provided a pre-amplifier with a baseplate configured for
mounting to an actuator in a disc drive. The baseplate is directly fixed to
the actuator at one point, with a damping layer between a second surface
of the baseplate and the actuator. The damping layer helps to constrain the
baseplate from rotational movement relative to the actuator. Preferably, the
15 baseplate is fixed to the actuator by a grounding pin coupled to the
baseplate.

FIG. 2