

ABSTRACT OF THE DISCLOSURE (FIG. 3)

"CONNECTOR FOR FLEXIBLE PRINTED CIRCUIT BOARDS, HEAD
ACTUATOR PROVIDED WITH THE SAME, AND DISK DRIVE"

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A head actuator has two of arms that extend from
a bearing assembly, and a relay FPC is fixed to each
arm. The relay FPC extends from a head to the proximal
end portion of the arm. The relay FPC includes
10 a connecting portion located on the proximal end
portion of the corresponding arm and has a first
contact each. The connecting portions are opposed
to each other across a space and form a female
connector. A male connector attached to a main FPC has
15 a projection detachably fitted in the female connector
and second contacts provided on the projection and
connected to the main FPC. As the projection of
the male connector is fitted between the connecting
portions of the female connector, the first and second
20 contacts are pressed against each other, whereupon the
relay FPC and the main FPC are connected electrically
to each other.