ABSTRACT OF THE DISCLOSURE (FIG. 1)

"HEAD SUSPENSION ASSEMBLY HAVING HEAD IC CHIP, MAGNETIC DISK DRIVE HAVING HEAD SUSPENSION ASSEMBLY, AND HEAD IC CHIP"

A head suspension assembly of a magnetic disk drive has a suspension supporting a magnetic head at the top, and a head IC chip is mounted on the suspension. The head IC chip has a plurality of bumps serving as input and output electrodes for electrical contact. The head IC chip itself and its bumps are arranged symmetrically with respect to the longitudinal center axis of the suspension.