

PORTABLE ELECTRONIC APPARATUS, DISK DRIVE UNIT, LOADING MEMBER, AND COMPUTER HOUSING

Abstract

To provide a fixing structure enabled to thin a computer apparatus and fix a disk drive unit until firmly to such the computer apparatus as a lap-top PC, etc.

A slope (83) of an HDD door (8) comes in contact with a slope (54) formed on a lower wall (52). At this time, when screws of the HDD door (8) are fastened, a fastening force is generated at the HDD door (8) in a direction parallel to the plane direction of the PC housing. The HDD (4) united with the HDD door (8) moves slightly in a parallel direction in proportion to the fastening degree of the screws. At this time, the slope (83) slides to go up on the slope (54), so the HDD (4) moves slightly in the upper direction shown in Figure 7. When the screws are fastened fully up to the allowable torque, the HDD (4) is stuck closely to the upper wall (15).

Figure 7.