

## DISK TRANSFERRING DEVICE

### ABSTRACT

Briefly, a compact disk player/changer for compact disks (D) fits within the standard half-height disk drive form factor for computer peripherals. A disk (D), is inserted through an aperture (1A) and supported, at opposite contact points on its edge, between laterally movable left and right-side disk guides. The disk's left side contacts a belt revolved on the left-side disk guide. The disk's right side contacts a fixed wall on the right-side disk guide. The belt (14) slides along a rigid wall that prevents bowing from pressure exerted by the disk's edge. When a disk (D) is inserted in the opposite direction, the disk guides are close enough together to engage the disk before it has to be inserted deeply. As the disk (D) is inserted, the guides separate to accommodate the disk (D).

Fig. 13.

This Sheet Has Been Replaced

