

ABSTRACT OF THE DISCLOSURE

PARTICLE EXTRACTING DEVICE OF HARD DISK DRIVE AND HARD DISK DRIVE INCLUDING THE SAME

A particle extracting device and a hard disk drive including the device are provided. The particle extracting device includes a cover member of the hard disk drive; and an air guiding member disposed on a bottom surface of the cover member and facing a disk, so as to form a flowing path which guides an air flow generated by a rotation of the disk to an outer portion of the disk. In addition, the flowing path formed along an outer circumference of the air guiding member has an air inlet portion having a larger cross-section than a cross-section of an air outlet portion of the flowing path.

Figure 3