



162162



ABSTRACT

In order to simplify the management of a part and the management of a unit and improving productivity in an assembly process of a disk drive upon producing various types of optical disk drives, an optical disk drive according to the present invention has a basic unit, which is configured as a result that a turntable, a first motor for rotationally driving the turntable, an optical pickup, a pickup drive mechanism, and a second motor 4 capable of supplying a drive power to said pickup drive mechanism are mounted on a traverse base, and an additional part unit, which is configured attachably and detachably with respect to the basic unit, comprising a drive base for supporting the traverse base swingably in a vertical direction, a disk loading mechanism, a loading drive mechanism, and a drive power transfer path switching mechanism, wherein the optical disk drive can alternately select a usage condition from among a first usage condition independently using the basic unit and a second usage condition for building the basic unit and the additional part unit with each other.