



162162



G00002

ABSTRACT

A disk device for controlling the revolution of a disk,
and the operation of a focus coil and a tracking coil with
5 high precision even during the low-velocity revolution of a
disk is provided. A control signal gain switch circuit (12)
is provided as control signal gain switch means for switching
depending on an operation state and outputting a gain of at
least one of a spindle motor control signal (10) output to
10 a spindle motor control circuit (3) as the first control unit
for controlling a spindle motor (2) which revolves the disk
(1), and a focus tracking control signal (11) output to the
focus tracking control circuit (4) as the second control unit
for controlling an optical pickup (5) which reads information
15 in the disk (1) and outputs a high frequency signal.