

ABSTRACT OF THE DISCLOSURE (FIG. 1)

5 "APPARATUS AND METHOD EMPLOYED IN DISK DRIVE
TO ENABLE SINGLE SIGNAL LINE TO BE USED FOR
TRANSMISSION OF BOTH READ AND CONTROL SIGNALS"

A first amplifier which amplifiers a faint read
signal read by a head is connected to a second
amplifier which further amplifiers the read signal
amplified by the first amplifier, via a signal line.
10 The signal line is used to transmit the read signal
from the first amplifier to the second amplifier, and
also to transmit a control signal from the second
amplifier to the first amplifier. On the basis of,
for example, a point in time at which a servo mark is
15 detected from servo data, a control unit sets a period
of time in which the transmission of the control
signal from the second amplifier to the first
amplifier is permitted, so that it does not overlap
a period of time in which the servo data is read.



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