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ABSTRACT OF THE DISCLOSURE (FIG. 1)

"DISK DRIVE AND METHOD OF DETECTING
SERVO ADDRESS MARK IN THE SAME"

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A detector detects, in read data, a servo address
mark of a type indicated by a register. Every time
a SAM is detected during a self servo process, a CPU
carries out tracking control in accordance with
10 corresponding servo data. The CPU causes a head to
write a corresponding type of additional servo data
item in a disk at a position offset from the position
of servo data containing the detected SAM, by a
predetermined distance in a circumferential direction
15 of the disk. Every time sets of servo data, each
consisting of various types of data items, are written
in the disk, the head is moved by a predetermined
pitch in a radial direction of the disk.



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