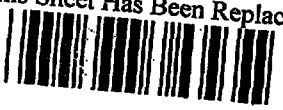
ABSTRACT OF THE DISCLOSURE

MAGNETIC DISK CERTIFIER

A magnetic disk certifier according to the present invention is featured by comprising a write circuit for writing a test data having a period which is 1/n of a bit period of the test data, error of which is to be detected, in a magnetic disk, where n is an integer equal to or larger than 2, a read-out circuit for reading out the test data written in the magnetic disk, a comparator circuit for producing a detection signal by comparing a read-out signal read out from the read-out circuit with a predetermined signal or a predetermined reference level and an error detector circuit for detecting an error by receiving the detection signal from the comparator circuit with a period which is n times the bit period of the test data written in the magnetic disk, a bit data of an error detected by the error detector circuit being used as an error signal by converting each bit of the bit data into n bits.

This Sheet Has Been Replaced



THIS SHEET HAS BEEN REPLACED