ABSTRACT

A magnetic disc apparatus according to the present invention is one which is provided with a host interface unit 2 which controls the interface connected to a host apparatus 1, a command administrating unit 3, a position information administrating unit 4, a control unit 5 which controls the whole operation of a magnetic disc apparatus 9, a buffer memory 6 which temporarily stores data, a read/write control unit 7 and a magnetic disc 8.

The magnetic disc apparatus thus constituted can enhance the data transmission efficiency even when accessing to plural systems of large capacity successive data are carried out.