



162162

14 MAY 2002



61

G00002

ABSTRACT

At present, a magnetic disk is desired to be adapted to high speed rotation. If such high speed rotation is performed by the use of a conventional glass substrate (glass substrate for an information recording medium), it is difficult to keep a stable flying height.

A substrate for an information recording medium is prepared from a glass substance having a Young's modulus not smaller than 100GPa and a liquidus temperature not higher than 1350°C.