This Sheet Has Been Replaced



GLASS SUBSTRATE FOR MAGNETIC RECORDING MEDIUM, MAGNETIC RECORDING MEDIUM, AND METHOD OF MANUFACTURING THE SAME

ABSTRACT

In a glass substrate (1) for use in a magnetic recording medium, a surface roughness of at least a principal surface of the glass substrate (1) is measured by the use of the interatomic force microscope (AFM), Ra falls within the range between 0.2 and 2.5 nm, Rmax falls within the range between 3 and 25 nm, and Rmax/Ra falls within the range between 3 and 35.

FIG 4