

ABSTRACT

MANUFACTURING METHOD OF GLASS SUBSTRATE FOR MAGNETIC DISC

A manufacturing method of a glass substrate for a magnetic disc according to the present invention including: a polishing step for supplying a polishing liquid including a loose grain between a glass substrate 110 and an abrasive pad 200 having a nap layer for polishing a main surface of the glass substrate 110 and for relatively moving the glass substrate 110 and the abrasive pad 200 to polish the glass substrate 110; and a correction step for causing a correction member having a correction surface, to which a polishing grain is fixed, to be in contact with a surface of the abrasive pad 200 which polished the glass substrate 110 and for relatively moving the correction member and the abrasive pad 200 to correct the abrasive pad 200, wherein moving directions of the glass substrate 110 and the correction member to the abrasive pad 200 differ in the polishing step and in the correction step.

(FIG.6)