

ABSTRACT OF THE DISCLOSURE

METHOD OF PRODUCING FLAT PANEL DISPLAY

A method of producing a flat panel display comprises a step of sealing a gap formed in a peripheral lateral face of a laminated glass substrate made up of two glass substrates and a display device interposed therebetween, with a hot-melt sealing material; and a step of polishing an outer surface of the laminated glass substrate having the gap sealed with the sealing material through contact with a chemical polishing liquid containing hydrofluoric acid and thinning the laminated glass substrate to a predetermined thickness.

According to the present invention, an essential amount of sealing material can be automatically applied in a narrow gap.