

TITLE OF INVENTION: GLASS FOR SUBSTRATE, AND GLASS SUBSTRATE

ABSTRACT

5 To provide glass to be used for a substrate which is, as a substrate, less susceptible to surface roughening even if subjected to cleaning by means of a strongly acidic solution.

10 Glass for a substrate, which comprises, as represented by mol% based on the following oxides, from 62.5 to 69% of SiO_2 , from 9 to 15.5% of Al_2O_3 , from 8 to 16 of Li_2O , from 0 to 8% of Na_2O , from 0 to 7% of K_2O and from 0 to 3.5% of ZrO_2 , provided that SiO_2 - Al_2O_3 is at least 53.3%, Li_2O + Na_2O + K_2O is from 17 to 24%, and the total of contents of the above six components is at least 97%.

Fig. 4