DISCHARGE PANEL

ABSTRACT OF THE DISCLOSURE

To improve the structure of discharge electrodes formed in a discharge panel, improve the effective screen surface rate and increase productivity, a discharge panel 2 is constituted by a pair of substrates 3 and 8 bonded together with a gap and ionizable gas sealed within the gap space. Discharge electrodes 9 having a stripe pattern are formed on the lower substrate 8 and barrier ribs 10 running parallel with the discharge electrodes 9 are formed on the lower substrate 8 so as to divide the gap space in such a manner as to define discharge channels 12. A part of each of the discharge electrodes 9 is covered by the corresponding barrier rib 10 whereas the remaining part thereof is exposed within the discharge channel 12.

FIGURE 1