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(54) Title: CAPILLARY ELECTRODE DISCHARGE PLASMA DISPLAY PANEL DEVICE AND METHOD OF FABRICATING THE SAME

(57) Abstract

The present invention provides a capillary electrode discharge plasma display panel device and method of fabricating the same including first and second substrates a first electrode on the first substrate, a second electrode on the second substrate, a pair of barrier ribs connecting the first and second substrates, a discharge charge chamber between the first and second substrates defined by the barrier ribs, and a dielectric layer on the first substrate including the first electrode, the dielectric layer having a capillary to provide a steady state UV emission in the discharge chamber.

