

LIQUID CRYSTAL DISPLAY DEVICE AND MANUFACTURING METHOD

THEREFOR

ABSTRACT

As shown in Fig. 8, black matrices (216) made of molybdenum silicide layers (216bb..) are, for each of pixel regions (201bb...), also provided on a transparent substrate (209) having a matrix array, the molybdenum layers (216bb) are insulated and separated from data lines (202a, 202b, gate lines 203a, 203b) and surrounding molybdenum silicide layers (216ab, 216ba...) on the boundary regions from the surrounding pixel regions, but are electrically connected to a pixel electrode (206) of a pixel region (201bb). The outer end of the molybdenum silicide layer (216bb) and the outer end of the pixel electrode (206) coincide with each other.

This Sheet Has Been Replaced

