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(54) **ORGANIC LIGHT-EMITTING DIODE  
DISPLAY DEVICE**

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**ABSTRACT**

Discussed is an organic light-emitting diode display device can include sub-pixels on a substrate, and each having an emission area and a non-emission area; a horizontal line and vertical lines crossing each other to define the sub-pixels; a thin film transistor in the non-emission area; an overcoat layer over the thin film transistors and including micro lenses in the emission area; a bank over the overcoat layer and having an opening; and a light-emitting diode in the emission area over the overcoat layer and connected to the thin film transistor, wherein the vertical lines includes first, second, third, and fourth lines, and wherein for a first sub-pixel, an edge of the opening of the bank is spaced apart from the first and second lines, and for a second sub-pixel, an edge of the opening of the bank coincides with one side of each of the third and fourth lines.

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