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SHIN et al.(10) **Pub. No.: US 2024/0244883 A1**(43) **Pub. Date: Jul. 18, 2024**(54) **DISPLAY DEVICE AND METHOD OF
MANUFACTURING THE SAME**(52) **U.S. Cl.**CPC *H10K 59/1213* (2023.02); *H10K 59/1201*
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ABSTRACT

A display device includes a substrate, a pixel circuit layer disposed on the substrate and including at least one thin-film transistor, a first pixel electrode including a sub-conductive layer disposed on the pixel circuit layer, including a first conductive material, and electrically connected to the at least one thin-film transistor, a first reflective layer disposed on the sub-conductive layer and including a second conductive material, an inorganic insulating layer disposed on the first reflective layer, and a first transparent electrode layer covering an upper surface of the inorganic insulating layer and electrically connected to the sub-conductive layer, and a second pixel electrode including a second reflective layer disposed on the pixel circuit layer and including the second conductive material, and a second transparent electrode layer disposed on the second reflective layer, where the second pixel electrode is apart from the first pixel electrode in a plan view.

