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EOH et al.(10) **Pub. No.: US 2024/0251603 A1**(43) **Pub. Date: Jul. 25, 2024**(54) **DISPLAY DEVICE AND METHOD OF
MANUFACTURING THE SAME***H10K 59/80* (2006.01)*H10K 71/10* (2006.01)*H10K 71/13* (2006.01)(71) Applicant: **Samsung Display Co., LTD.**, Yongin-si
(KR)(52) **U.S. CL.**CPC *H10K 59/122* (2023.02); *H10K 59/1201*(2023.02); *H10K 59/38* (2023.02); *H10K**59/871* (2023.02); *H10K 71/135* (2023.02);*H10K 71/191* (2023.02)(72) Inventors: **GYEONGEUN EOH**, Yongin-si (KR);
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(57)

ABSTRACT

A display device includes a first base substrate, a display structure, a second base substrate facing the first base substrate, a bank portion disposed between the first base substrate and the second base substrate in first and second areas and including openings overlapping the first and second areas, a color conversion layer disposed in the openings, and an alignment mark disposed in a corner opening among the openings disposed at at least one edge of the second area, positioned on a same line in a first direction as a center part of an opening adjacent to the corner opening among the openings in the first direction, and having a center part positioned on a same line in a second direction as a center part of an opening adjacent to the corner opening among the openings in the second direction intersecting the first direction.

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