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(19) **United States**(12) **Patent Application Publication****Lee et al.**(10) **Pub. No.: US 2023/0232674 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **DISPLAY APPARATUS**(71) Applicant: **SAMSUNG DISPLAY CO., LTD.**,
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Dongjin Moon, Yongin-si (KR)(21) Appl. No.: **18/186,929**(22) Filed: **Mar. 20, 2023****Related U.S. Application Data**(63) Continuation of application No. 17/447,262, filed on
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59/40 (2023.02); **H10K 59/65** (2023.02)(57) **ABSTRACT**

A display apparatus includes: a substrate including a first area, a second area surrounding the first area and spaced apart from the first area, and a third area between the first area and the second area; a plurality of pixel circuits on the substrate at the second area, each of the plurality of pixel circuits including one or more thin-film transistors, and a storage capacitor; a plurality of lines on the substrate at the third area, and electrically connected to the pixel circuits, respectively; an encapsulation member covering the pixel circuits; an input sensing section on the encapsulation member to overlap with the second area, and including sensing electrodes, and trace lines electrically connected to the sensing electrodes; and a plurality of shielding portions on the encapsulation member to overlap with at least one of the plurality of lines, the plurality of shielding portions being spaced apart from each other.

