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(19) **United States**(12) **Patent Application Publication****Kang et al.**(10) **Pub. No.: US 2022/0386484 A1**(43) **Pub. Date: Dec. 1, 2022**(54) **DISPLAY DEVICE**(71) Applicant: **LG Display Co., Ltd.**, Seoul (KR)(72) Inventors: **ChounSung Kang**, Gimpo-si (KR);
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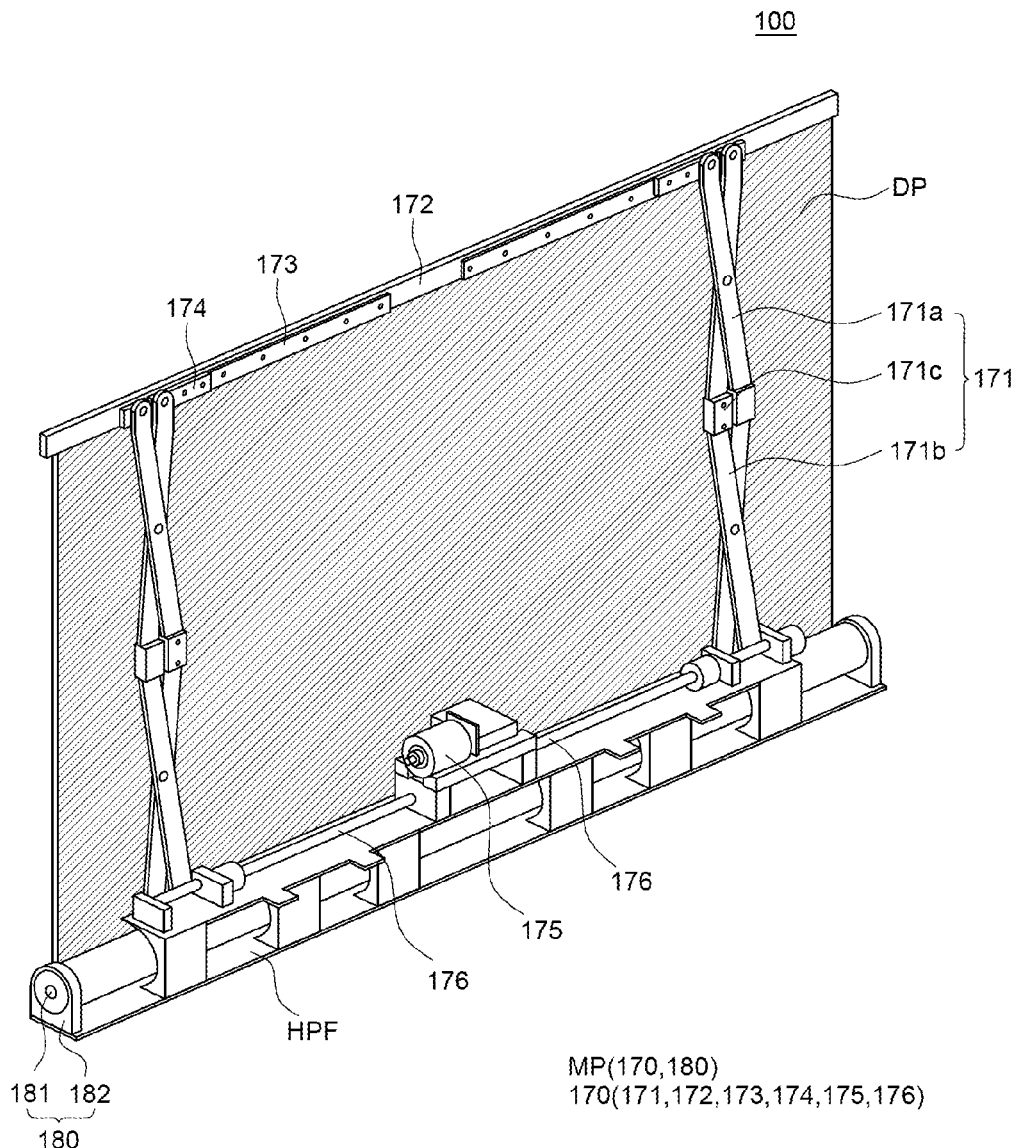
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(57)

ABSTRACT

A display device includes a display panel, a plurality of flexible films electrically connected to one end of the display panel, a source printed circuit board electrically connected to the plurality of flexible films, a roller on which the display panel is wound or unwound, a control printed circuit board disposed in the roller and a wiring sheet including a first wiring line electrically connecting at least one of the plurality of source printed circuit boards and the control printed circuit board. By disposing the wiring sheet in which the first wiring and the sheet are integrated, damage of the first wiring due to repeated winding and unwinding can be minimized.



MP(170,180)

170(171,172,173,174,175,176)