

Title (en)

FLAT SCREEN AND HOUSEHOLD APPLIANCE EQUIPPED THEREWITH

Title (de)

FLACHBILDSCHIRM UND DAMIT AUSGESTATTETES HAUSHALTSGERÄT

Title (fr)

ÉCRAN PLAT ET APPAREIL MÉNAGER ÉQUIPÉ DE CET ÉCRAN PLAT

Publication

**EP 2430494 A1 20120321 (DE)**

Application

**EP 10717114 A 20100426**

Priority

- EP 2010055536 W 20100426
- DE 102009003125 A 20090514

Abstract (en)

[origin: WO2010130560A1] The invention relates to a flat screen comprising an LCD matrix display element (1-7) which has a liquid crystal layer (6) enclosed between a front pane on the observer side (1) and a rear pane (2). Two metallic surfaces (12; 23; 25; 32) which are located opposite each other in the direction of the observer and are conductively connected to each other are arranged upstream of the LCD matrix display element (1-7) in the direction of the observer and comprise overlapping openings through which the LCD matrix display element (1-7) is visible.

IPC 8 full level

**G02F 1/13** (2006.01); **F25D 23/02** (2006.01); **F25D 29/00** (2006.01)

CPC (source: EP US)

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**G02F 1/13334** (2021.01 - EP US)

Citation (search report)

See references of WO 2010130560A1

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DOCDB simple family (publication)

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