

Title (en)

METHOD FOR MONITORING A PLASMA DISPLAY PANEL WITH DISCHARGE BETWEEN TRIAD-MOUNTED ELECTRODES

Title (de)

VERFAHREN ZUM ANTREIBEN EINER OBERFLÄCHENENTLADETYP-PLASMAANZEIGETAfel MIT TRIADEELEKTRODEN

Title (fr)

PROCEDE DE PILOTAGE D'UN PANNEAU A PLASMA A DECHARGE DE SURFACE ENTRE DES ELECTRODES EN TRIADES

Publication

**EP 1407443 B1 20080917 (FR)**

Application

**EP 02747498 A 20020604**

Priority

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- FR 0107707 A 20010613

Abstract (en)

[origin: FR2826166A1] The coplanar faceplate of the display panel has electrodes arranged in triplets, with a central electrode (20) and two opposite side electrodes (13,14). Activation and refresh voltage pulses are applied to the electrodes, with the central electrode always acting as anode. By making the central electrode larger, the luminous efficiency of the display panel is enhanced.

IPC 8 full level

**H01J 11/02** (2006.01); **G09G 3/20** (2006.01); **G09G 3/291** (2013.01); **G09G 3/296** (2013.01); **G09G 3/298** (2013.01); **G09G 3/292** (2013.01);  
**G09G 3/294** (2013.01)

CPC (source: EP KR US)

**G09G 3/291** (2013.01 - KR); **G09G 3/296** (2013.01 - KR); **G09G 3/2986** (2013.01 - EP US); **G09G 3/2927** (2013.01 - EP US);  
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