

Title (en)

Plasma display and controlling device and method thereof

Title (de)

Plasmaanzeigevorrichtung und Verfahren zu ihrer Ansteuerung

Title (fr)

Affichage à plasma et dispositif et procédé de commande correspondant

Publication

**EP 1918903 B1 20090729 (EN)**

Application

**EP 07101549 A 20070201**

Priority

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Abstract (en)

[origin: EP1918903A1] The present invention relates to a plasma display, and a controller and driving method thereof. In the driving method for sequentially driving a plasma display by a plurality of subfields divided into first and second subfield groups from one frame, a) it is determined whether at least one subfield to be turned on is included in one subfield group among the first and second subfield groups, b) a subfield turn-on time control signal for controlling a turn-on time of the subfield to be turned on is generated according to a determined result in a), and c) the subfield is turned on at the turn-on time corresponding to the subfield turn-on time control signal.

IPC 8 full level

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