

Title (en)

METHOD FOR OPTIMISED ADDRESSING OF A LIQUID CRYSTAL DISPLAY AND DEVICE FOR IMPLEMENTING SAME

Title (de)

VERFAHREN UND EINRICHTUNG ZUR OPTIMIERTEN ADRESSIERUNG EINER FLÜSSIGKRISTALLANZEIGETAfel

Title (fr)

PROCEDE D'ADRESSAGE OPTIMISE D'ECRAN A CRISTAUX LIQUIDES ET DISPOSITIF POUR SA MISE EN UVRE

Publication

EP 0774150 A1 19970521 (FR)

Application

EP 95927008 A 19950802

Priority

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Abstract (en)

[origin: WO9604640A1] A method for the optimised addressing of a liquid crystal display is disclosed. The matrix addressing method of the invention consists of periodically scanning each line with a voltage signal $VA(t)$ as a function of time and is characterised in that each signal period comprises a plateau portion up to TF followed by a curve which can be a straight line portion of slope α between TF and TF' . The invention is useful for liquid crystal displays.

IPC 1-7

G09G 3/36

IPC 8 full level

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CPC (source: EP US)

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