

Title (en)

LIQUID CRYSTAL DISPLAY PANEL

Title (de)

FLÜSSIGKRISTALLANZEIGETAfel

Title (fr)

PANNEAU D'AFFICHAGE A CRISTAUX LIQUIDES

Publication

EP 1368696 A1 20031210 (EN)

Application

EP 02707092 A 20020221

Priority

- IT 0200105 W 20020221
- IT RM20010124 A 20010312

Abstract (en)

[origin: WO02073306A1] Display panel based on the use of a liquid crystal (8) which modulates a light emitted by a backlighting light source (electrodes 2, 4 and emitting layer 3) based on organic electroluminescent materials and directly fabricated onto one of the sublayers (1) thereof. Preferably, the electroluminescent material consists of liquid crystalline polymers emitting polarized light.

IPC 1-7

G02F 1/13357

IPC 8 full level

G02F 1/13357 (2006.01); **G02F 1/1335** (2006.01)

CPC (source: EP)

G02F 1/133603 (2013.01); **G02F 1/133565** (2021.01); **G02F 1/13362** (2013.01); **G02F 2202/02** (2013.01)

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