

Title (en)

Flat display screen with high inter-electrode distance

Title (de)

Flaches Bildschirm mit hohem Inter-Elektrodenabstand

Title (fr)

Ecran plat de visualisation à distance inter-électrodes élevée

Publication

EP 0732723 B1 20000202 (FR)

Application

EP 96410023 A 19960312

Priority

FR 9503376 A 19950317

Abstract (en)

[origin: EP0732723A1] The screen is formed of two electrodes separated by an internal space. One of the electrodes is supported by a thin substrate and a thick rigid plate. The internal space is defined by a peripheral framework between the electrodes outside of their usable surface. The second electrode is carried on a thick rigid plate formed of a thick substrate. The internal face of the substrate forms the second electrode. The plate associated with the first electrode forms a base of the screen and has an orifice through.

IPC 1-7

H01J 31/12

IPC 8 full level

H01J 9/24 (2006.01); **H01J 31/12** (2006.01)

CPC (source: EP US)

H01J 9/241 (2013.01 - EP US); **H01J 31/127** (2013.01 - EP US)

Cited by

CN108010660A; EP0782169A1; EP0782165A1; US5813893A

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0732723 A1 19960918; **EP 0732723 B1 20000202**; DE 69606446 D1 20000309; DE 69606446 T2 20000914; FR 2731840 A1 19960920; FR 2731840 B1 19970606; JP H08298086 A 19961112; US 5798609 A 19980825

DOCDB simple family (application)

EP 96410023 A 19960312; DE 69606446 T 19960312; FR 9503376 A 19950317; JP 8713296 A 19960318; US 61439896 A 19960312