

Title (en)
Thin-type picture display device.

Title (de)
Flache Bildanzeigevorrichtung.

Title (fr)
Dispositif de reproduction d'image du type plat.

Publication
EP 0464938 A1 19920108 (EN)

Application
EP 91201668 A 19910628

Priority
NL 9001529 A 19900705

Abstract (en)
Flat, thin picture display device (1) having a transparent face plate (3) and a rear plate (4) and a large number of electron sources (5) and local electron transport ducts (11) cooperating therewith, a selection plate (10) arranged at a distance between the face plate (3) and the rear plate (4) having an arrangement of apertures (8) which defines locations for withdrawing electrons from the electron transport ducts (11) and, aligned therewith, a row of apertures defining locations for the electron sources. <IMAGE>

IPC 1-7
H01J 31/12

IPC 8 full level
H01J 29/02 (2006.01); **H01J 29/46** (2006.01); **H01J 31/12** (2006.01)

CPC (source: EP KR)
H01J 29/028 (2013.01 - EP); **H01J 31/12** (2013.01 - KR); **H01J 31/126** (2013.01 - EP); **H01J 2329/8625** (2013.01 - EP);
H01J 2329/863 (2013.01 - EP)

Citation (search report)
• [A] EP 0079108 A2 19830518 - PHILIPS ELECTRONIC ASSOCIATED [GB], et al
• [A] US 4069439 A 19780117 - ANDERSON CHARLES HAMMOND

Cited by
US5742117A; US5650690A; US5578899A; US5964630A; US5477105A; US5576596A; US5725787A; US5798604A; US5543683A; US5541473A;
US5589731A; US5667418A; US5675212A; US5865930A; US5985067A; US6157123A; US5532548A; US5614781A; US5746635A;
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JP H0668815 A 19940311; KR 920003232 A 19920229; NL 9001529 A 19920203

DOCDB simple family (application)
EP 91201668 A 19910628; CN 91104591 A 19910702; DE 69108997 T 19910628; JP 18958791 A 19910704; KR 910011143 A 19910702;
NL 9001529 A 19900705