

Title (en)  
Planar display device.

Title (de)  
Flaches Anzeigegerät.

Title (fr)  
Dispositif d'affichage plat.

Publication  
**EP 0273995 A1 19880713 (EN)**

Application  
**EP 87100148 A 19870108**

Priority  
EP 87100148 A 19870108

Abstract (en)  
A planar display device is disclosed, which comprises a plurality of display elements ( $12 \times 3n$ ) in rows and columns, row drive lines ( $22 \times 1$ ) each commonly connected to two adjacent rows of display elements and column drive lines ( $33n$ ,  $33n+1$ ) provided in pairs each for each column of display elements every other ones of the display elements in the column being connected to one of the pair column drive lines, the other display elements in the column being connected to the other column drive lines in the pair. Each of the display elements is selectively activated by the row and column drive lines connected thereto.

IPC 1-7  
**G09G 3/36**; G09G 3/20

IPC 8 full level  
**G09G 3/20** (2006.01); **G09G 3/36** (2006.01)

CPC (source: EP)  
**G09G 3/2003** (2013.01); **G09G 3/3607** (2013.01); G09G 2300/0809 (2013.01)

Citation (search report)  
• [A] EP 0167408 A2 19860108 - SHARP KK [JP]  
• [A] EP 0181598 A2 19860521 - CANON KK [JP]

Cited by  
EP0287055A3; JP2006517687A; CN100444231C; EP0637009A3; EP0911792A3; AU755524B2; EP0903717A3; CN100336088C; FR2742910A1; EP0535404A1; US5327155A; US7595782B2; WO2004021323A3; WO2004072936A3; WO02075708A3; US6661429B1; US8860642B2; US7286136B2

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**EP 0273995 A1 19880713**; **EP 0273995 B1 19891227**; AT E49075 T1 19900115; DE 3761279 D1 19900201

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