

Title (en)
Flat picture tube

Title (de)
Flache Bildröhre

Title (fr)
Tube d'affichage plat

Publication
EP 0680068 B1 19980715 (EN)

Application
EP 95104749 A 19950330

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KR 19940009164 A 19940428

Abstract (en)
[origin: EP0680068A1] A flat picture tube is disclosed which includes a heater for emitting thermions; a plurality of anodes extending vertically and arranged by a predetermined interval for absorbing the thermions; a plurality of phosphors arranged in a matrix form on the plurality of anodes and becoming luminous by the thermions absorbed to the anodes; and a plurality of grids extending horizontally and arranged by a predetermined interval for controlling the thermions to be absorbed to the anodes, thereby reducing the volume and power consumption. <IMAGE>

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IPC 8 full level
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