

Title (en)
SHADOW-MASK PICTURE TUBE

Publication
EP 0264116 B1 19900919 (DE)

Application
EP 87115003 A 19871014

Priority
DE 3635187 A 19861016

Abstract (en)
[origin: US4806819A] A shadow-mask color picture tube has a glass panel and glass funnel joined together via outwardly extending flange portions thereof. To mount a shadow mask in the picture tube, holding plates are fastened between the flanges, preferably in internal recesses of the flanges, and each of the holding plates has a hole for a rivet which holds the mask and, in a preferred embodiment, an internal shield. The mask is preferably connected with the holding plates via bimetal elements.

IPC 1-7
H01J 29/07; H01J 29/82

IPC 8 full level
H01J 29/02 (2006.01); **C03C 27/12** (2006.01); **H01J 29/07** (2006.01); **H01J 29/82** (2006.01)

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