

Title (en)

Method for spot-knocking an electron gun assembly of a cathode ray tube

Title (de)

Verfahren zum Ausbrennen von Fehlerstellen bei einer Elektronenkanonenstruktur einer Kathodenstrahlröhre

Title (fr)

Procédé d'élimination de défauts dans une structure de canon à électrons d'un tube à rayons cathodiques

Publication

EP 0634771 B1 19961227 (EN)

Application

EP 94110601 A 19940707

Priority

JP 17127193 A 19930712

Abstract (en)

[origin: EP0634771A1] In a spot-knocking treatment for a cathode ray tube, a discharge gap (50) for applying a high voltage pulse to an intermediate voltage electrode (15, 17) of an electron gun is provided on the outside of the cathode ray tube (10). A high voltage is applied to the intermediate voltage electrode (15, 17) by utilizing a discharge occurring in the discharge gap (50). Therefore, deficiency of spot-knocking treatment for the cathode ray tube can be overcome. <IMAGE>

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