

Title (en)

COLOR CATHODE RAY TUBE LACKING INNER SHIELD

Publication

EP 0406503 A3 19910724 (EN)

Application

EP 89403138 A 19891115

Priority

KR 890009624 A 19890706

Abstract (en)

[origin: EP0406503A2] A color cathode ray tube (10b) lacking an inner shield (16) is disclosed which is characterized in that the inner surface of the funnel is coated with a conductive layer (18b), the conductive layer being made of a high permeability metal or an alloy of high permeability metals, or being made of a high permeability metal or an alloy of high permeability metals and a high resistance material. According to the present invention, the inner shield is totally removed, and therefore, the manufacturing process for the products is simplified and the manufacturing cost is saved.

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H01J 29/06; **H01J 29/88**

IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

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Designated contracting state (EPC)

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