

Title (en)

ELECTRON TUBE WITH A LUMINESCENT SCREEN

Publication

**EP 0123232 B1 19870805 (DE)**

Application

**EP 84104196 A 19840413**

Priority

DE 3315011 A 19830426

Abstract (en)

[origin: EP0123232A1] 1. Electron tube with luminescent screen and cathode, in particular image intensifier tube with photocathode and luminescent screen, the luminescent substance layer of which on the side facing the cathode displays an aluminium layer and at least still one further metal layer, characterised thereby, that this further metal layer is a layer (33) of tantalum, titanium and/or particularly zirconium of a thickness of at most one fifth of the thickness of the aluminium layer.

IPC 1-7

**H01J 29/28**

IPC 8 full level

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CPC (source: EP)

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