

Title (en)

METHOD FOR MAKING AN X-RAY IMAGE INTENSIFIER, AND IMAGE INTENSIFIER SO OBTAINED

Publication

EP 0249547 A3 19880113 (FR)

Application

EP 87401281 A 19870605

Priority

FR 8608588 A 19860613

Abstract (en)

[origin: US4862006A] Before being introduced within the intensifier, the grid which is nearest the anode is coated with a layer of electrically conductive material having the property of oxidizing alkali metals. This has the effect of eliminating any parasitic illumination of the viewing screen caused by alkali metals unintentionally deposited on the grid at the time of formation of the photocathode.

IPC 1-7

H01J 9/12; **H01J 31/50**

IPC 8 full level

H01J 9/14 (2006.01); **H01J 9/12** (2006.01); **H01J 29/62** (2006.01); **H01J 31/50** (2006.01)

CPC (source: EP US)

H01J 9/12 (2013.01 - EP US); **H01J 2201/32** (2013.01 - EP US); **H01J 2201/3426** (2013.01 - EP US)

Citation (search report)

- [A] FR 2168553 A3 19730831 - VARIAN ASSOCIATES [US]
- [A] FR 2176850 A1 19731102 - SIEMENS AG [DE]
- [A] GB 2149200 A 19850605 - HAMAMATSU PHOTONICS KK

Cited by

FR2650438A1; EP0350359A1; FR2634057A1; US4943254A

Designated contracting state (EPC)

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EP 0249547 A2 19871216; **EP 0249547 A3 19880113**; **EP 0249547 B1 19900110**; DE 3761405 D1 19900215; FR 2600177 A1 19871218; FR 2600177 B1 19880819; JP H0821335 B2 19960304; JP S63935 A 19880105; US 4862006 A 19890829

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