

Title (en)

Microchannel plate type intensifier tube, especially for radiological images.

Title (de)

Mikrokanalplatte-Bildverstärkerröhre, insbesondere geeignet für radiologische Bilder.

Title (fr)

Tube intensificateur d'image, notamment radiologique, du type à galette de microcanaux.

Publication

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Application

EP 93400530 A 19930302

Priority

FR 9202721 A 19920306

Abstract (en)

[origin: EP0559550A1] The invention relates to radiological image intensifier tubes of the type including a microchannel plate (44). The image intensifier tube of the invention includes a photocathode (43) formed directly on the entrance face (FE) of the plate (44). This eliminates, among other things, the problems which, in the prior art, are related to the relative positioning between the photocathode (43) and the microchannel plate (44). <IMAGE>

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