

Title (en)

SEMICONDUCTOR X RAY DETECTOR

Title (de)

HALBLEITER-RÖNTGENDETEKTORVORRICHTUNG

Title (fr)

DISPOSITIF DE DETECTION DE RAYONS X A BASE DE SEMI-CONDUCTEURS

Publication

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Application

EP 96929365 A 19960823

Priority

- FR 9601313 W 19960823
- FR 9510046 A 19950824

Abstract (en)

[origin: WO9708758A1] The invention provides an X ray detector comprising at least one high resistivity, type II-VI semiconductor material on which are arranged two or more electrical contacts, at least one of which is selected from the group of blocking contacts.

IPC 1-7

H01L 31/115

IPC 8 full level

H01L 31/09 (2006.01); **H01L 31/115** (2006.01)

CPC (source: EP)

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