

Title (en)

X-RAY CONTROL SYSTEMS WITH LARGE-AREA DETECTOR

Title (de)

RÖNTGENKONTROLLSYSTEME MIT GROSSFLÄCHIGEREM DETEKTOR

Title (fr)

SYSTEMES DE CONTROLE DE RAYONS X A DETECTEUR VASTE

Publication

**EP 2021828 A1 20090211 (DE)**

Application

**EP 07728162 A 20070417**

Priority

- EP 2007053697 W 20070417
- DE 102006024711 A 20060526

Abstract (en)

[origin: DE102006024711A1] X-ray control system comprises an X-ray radiation source and an X-ray radiation detector with a read-out device and a screen. The detector is an organic photo-detector. Preferred Features: The organic photo-detector comprises individual pixilated photodiodes. Many detectors are combined producing a large detector surface.

IPC 8 full level

**G01T 1/20** (2006.01); **G01V 5/00** (2006.01)

CPC (source: EP US)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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