

Title (en)  
X RAYS DETECTOR

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Application  
**EP 82400629 A 19820406**

Priority  
FR 8107568 A 19810415

Abstract (en)  
[origin: US4469947A] The present invention relates to an X-ray detector adapted to detect rays having passed through an object or an organ. This detector comprises at least one main tight chamber containing a gas ionizable by X-ray and, in this chamber, a plate for collecting the charges resulting from ionization of the gas. It comprises a secondary ionization chamber, coupled to the main chamber to compensate the scattering current.

IPC 1-7  
**H01J 47/02; A61B 6/02**

IPC 8 full level  
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CPC (source: EP US)  
**H01J 47/02** (2013.01 - EP US)

Citation (examination)  
FR 2314699 A1 19770114 - COMMISSARIAT ENERGIE ATOMIQUE [FR]

Cited by  
DE3901837A1; FR2570908A1; EP0334750A1; FR2629215A1; US5018175A

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