

Title (en)  
X RAYS DETECTOR

Publication  
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Application  
**EP 82400628 A 19820406**

Priority  
FR 8107567 A 19810415

Abstract (en)  
[origin: US4461953A] The present invention relates to a detector of X-rays having passed through an object or an organ. This detector comprises at least one tight ionization chamber containing a gas ionizable by the rays issuing from the object and, in this chamber, a plate for collecting the charges and a series of electrodes for collecting the charges resulting from the ionization of the gas. The ionization chamber further contains a gas capable of creating, within the mixture thus formed, a movement of gas opposite the movement of the ions.

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

IPC 8 full level  
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