

Title (en)  
Detector device

Title (de)  
Detektorvorrichtung

Title (fr)  
Dispositif de détection

Publication  
**EP 2560189 B1 20200617 (DE)**

Application  
**EP 12179417 A 20120806**

Priority  
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Abstract (en)  
[origin: EP2560189A1] The detector apparatus (1) has a housing (4) in which a detector (5) is arranged. A cooling component (11) is in direct contact with detector for cooling the detector. An electrically insulating structure (12) is provided to insulate the detector with respect to housing. The detector is provided with a light sensor e.g. photocathode (8) that is arranged on a substrate (7) for receiving to be detected light entering through an entry optic (9) of housing.

IPC 8 full level  
**H01J 40/02** (2006.01); **H01J 40/16** (2006.01); **H01J 43/02** (2006.01); **H01J 43/28** (2006.01)

CPC (source: EP)  
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