

Publication

**EP 0580395 A3 19940504**

Application

**EP 93305679 A 19930720**

Priority

GB 9215757 A 19920724

Abstract (en)

[origin: EP0580395A2] A miniaturised and sealed PIR sensor device adapted to be positioned within the body of a lighting appliance and comprising a housing (10) with integrally moulded lens (12) and containing a PIR sensor (14) behind the lens (12) and associated switching circuitry (15) contained within the housing (10). A sealing substance (16) fills the remaining space of the housing (10) beneath a welded-on back plate (11). The device may be located conveniently behind the mounting plate of a wall mounted lighting appliance with the lens (12) exposed by or projecting through a small aperture in the appliance. The device obviates the need for a separate PIR housing alongside of beneath the appliance.

IPC 1-7

**G08B 13/193**; **G08B 13/191**

IPC 8 full level

**G08B 13/191** (2006.01)

CPC (source: EP)

**G08B 13/191** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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