

Title (en)
INFRARED PRESENCE SENSOR

Publication
EP 0484293 A3 19920617 (EN)

Application
EP 91830462 A 19911029

Priority
• IT 5334290 U 19901029
• IT 6783590 A 19901029

Abstract (en)
[origin: EP0484293A2] A passive presence sensor (10) of the spatial type for rooms and the passenger compartments of motor vehicles includes a Fresnel lens (14) for focusing the monitoring radiation onto a respective pyroelectric sensitive element (12). The sensor (10) can be produced in the form of a module which can be fitted in a connection box (1 to 7) or the like of an electrical system and/or installed in motor vehicles as original equipment and is characterised by low energy consumption. <IMAGE>

IPC 1-7
G08B 13/193

IPC 8 full level
G08B 13/193 (2006.01)

CPC (source: EP)
G08B 13/193 (2013.01)

Citation (search report)
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• [Y] DE 3710561 A1 19881013 - KOPP GMBH & CO KG HEINRICH [DE]
• [X] GB 2215454 A 19890920 - RACAL GUARDALL [GB]
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Designated contracting state (EPC)
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