

Title (en)

Presence detector and use thereof

Title (de)

Präsenzmelder und dessen Verwendung

Title (fr)

Détecteur de présence et son utilisation

Publication

EP 1418555 B1 20071010 (DE)

Application

EP 04003170 A 19991217

Priority

EP 99125169 A 19991217

Abstract (en)

[origin: EP1109141A1] The device has a passive infrared sensor (2) for detection of the presence of persons in a room and an image sensor (1) operating in the visible spectral region with a processor (3) for evaluating image information. A combined evaluation of the signals from both sensors is conducted, for which the signal of the passive infrared sensor is used to activate the image sensor and, if required, to switch on the room lighting. Independent claims are also included for the following: an application of a presence warning device for the activation of conditioning equipment.

IPC 8 full level

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CPC (source: EP US)

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