

Title (en)
Motion detector

Title (de)
Bewegungsmelder

Title (fr)
Détecteur de mouvement

Publication
EP 0973137 B1 20030108 (DE)

Application
EP 98112460 A 19980706

Priority
EP 98112460 A 19980706

Abstract (en)
[origin: EP0973137A1] The movement detector (1) has 2 image sensors (2,3), respectively detecting visible and IR radiation and heat radiation, coupled to an electronic evaluation stage (6). The heat radiation image sensor (3) has a lower resolution than the visible and IR image sensor (2), the evaluation circuit providing combined evaluation of the signals from both sensors.

IPC 1-7
G08B 13/194

IPC 8 full level
G08B 13/194 (2006.01); **G08B 29/26** (2006.01)

CPC (source: EP US)
G08B 13/19602 (2013.01 - EP US); **G08B 13/19604** (2013.01 - EP US); **G08B 13/19643** (2013.01 - EP US); **G08B 29/26** (2013.01 - EP US)

Cited by
DE102008046965A1; CN102334141A; DE102010010370A1; US9948878B2; EP2381417A1; EP2570988A3; EP2570989A3; US9716843B2; US11297264B2; US9848134B2; WO2011131758A1; US8520970B2; US8565547B2; US10044946B2; US10757308B2; US11032492B2; US9807319B2; US9843743B2; US9973692B2; US9706138B2; US10110833B2; DE102008046964A1; DE102008046963A1; US9171361B2; US9471970B2; US10249032B2; US11514563B2

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