

Title (en)
Mounting adapter for volumetric sensor

Title (de)
Raumsensor mit Montageadapter

Title (fr)
Adaptateur de montage pour capteur volumétrique

Publication
EP 1282092 A3 20030528 (DE)

Application
EP 02016508 A 20020723

Priority
DE 10135762 A 20010723

Abstract (en)
[origin: EP1282092A2] The sensing arrangement has an essentially cylindrical or angled base housing (4), a dome-shaped head part (2) arranged in front of the base housing and a surface mounted installation adapter (6) that fills the distance between the edge region of the head part and the wall or ceiling (18) of a room. The annular adapter encloses the base housing in shape-locking manner. A passive IR sensor with a lens (3) may be used to generate the necessary electrical signal in response to human presence.

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)
• [A] US 4514630 A 19850430 - TAKAHASHI TOSHIHIKO [JP]
• [A] EP 0616305 A1 19940921 - CERBERUS AG [CH]

Cited by
CN102483224A; DE102014019773A1; US10429214B2; WO2010093565A1; WO2018165270A1; EP2312545A1; DE102015004458A1; DE102014019172A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
EP 1282092 A2 20030205; EP 1282092 A3 20030528; EP 1282092 B1 20050302; AT E290244 T1 20050315; DE 10135762 A1 20030213; DE 50202356 D1 20050407; ES 2236405 T3 20050716

DOCDB simple family (application)
EP 02016508 A 20020723; AT 02016508 T 20020723; DE 10135762 A 20010723; DE 50202356 T 20020723; ES 02016508 T 20020723