

Title (en)
PREMISES SECURITY MONITORING SYSTEM

Title (de)
SICHERHEITSÜBERWACHUNGSSYSTEM FÜR RÄUME

Title (fr)
SYSTÈME DE SURVEILLANCE DE SÉCURITÉ DE LOCAUX

Publication
EP 4207123 A1 20230705 (EN)

Application
EP 21218141 A 20211229

Priority
EP 21218141 A 20211229

Abstract (en)
Provided is a method of automatically switching a security monitoring system of premises into a nocturnal armed at home mode, the premises providing accommodation for a household, and the accommodation comprising sleeping accommodation and living accommodation, the two accommodations being separate, the method comprising: using radio-based presence and location sensing to detect perturbations of radio signals; determining that the perturbations of radio signals signify that the household has vacated the living accommodation and occupied the sleeping accommodation; using time of day and stored information about the households' daily routine, applying one or more rules to determine whether use of the nocturnal armed mode is appropriate, and if it is appropriate switching the security monitoring system into the nocturnal armed at home mode, in which detection of movement or presence in the living accommodation constitutes an alarm event but in which detection of movement or presence in the sleeping accommodation does not constitute an alarm event.

IPC 8 full level
G08B 25/00 (2006.01)

CPC (source: EP)
G08B 25/008 (2013.01)

Citation (applicant)
US 2020302187 A1 20200924 - WANG FENGYU [US], et al

Citation (search report)
• [XAYI] US 2007247302 A1 20071025 - MARTIN CHRISTOPHER D [US]
• [YD] US 2020302187 A1 20200924 - WANG FENGYU [US], et al
• [A] EP 2698773 A1 20140219 - SECURITAS DIRECT AB [SE]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4207123 A1 20230705; WO 2023126426 A1 20230706

DOCDB simple family (application)
EP 21218141 A 20211229; EP 2022087930 W 20221228