

Title (en)

SYSTEM AND METHOD FOR AN ALARM SYSTEM

Title (de)

SYSTEM UND VERFAHREN FÜR EIN ALARMSYSTEM

Title (fr)

SYSTÈME ET PROCÉDÉ POUR UN SYSTÈME D'ALARME

Publication

EP 3301656 A2 20180404 (EN)

Application

EP 17193908 A 20170928

Priority

- US 201662401204 P 20160929
- US 201662401205 P 20160929
- US 201662401227 P 20160929

Abstract (en)

An alarm system (100), comprising: at least one motion sensor (102); at least one audio capture device (104), adapted to continuously record an audio signal; and at least one hardware processor (101), electrically connected to the at least one motion sensor and the at least one audio capture device, and adapted to: receive (301) a signal from the at least one motion sensor indicating detection of a moving object; receive (302) at least part of the audio signal from the at least one audio capture device; analyze (304) the at least part of the audio signal to determine a presence of at least one vehicle sound; identify (308) a correlation between the detection of a moving object and the determination of at least one vehicle sound presence; and decrease (309) sensitivity of at least one sensor of the alarm system for at least a predetermined period of time.

IPC 8 full level

G08B 13/18 (2006.01)

CPC (source: EP)

G08B 13/00 (2013.01); **G08B 29/188** (2013.01)

Cited by

CN111314405A; US11276284B1; US11715358B2

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

DOCDB simple family (publication)

EP 3301656 A2 20180404; EP 3301656 A3 20180801

DOCDB simple family (application)

EP 17193908 A 20170928