

Title (en)

PORTABLE APPARATUS AND METHOD FOR DETECTING AND NOTIFYING OF VEHICLE ACCIDENTS

Title (de)

TRAGBARE VORRICHTUNG UND VERFAHREN ZUR ERKENNUNG UND MELDUNG VON FAHRZEUGUNFÄLLEN

Title (fr)

APPAREIL PORTABLE ET PROCÉDÉ DE DÉTECTION ET DE NOTIFICATION D'ACCIDENTS DE LA ROUTE

Publication

**EP 2518710 A1 20121031 (EN)**

Application

**EP 09852475 A 20091221**

Priority

ES 2009070611 W 20091221

Abstract (en)

The present invention relates to an apparatus which comprises a first portable apparatus (1), which is fastened to any type of vehicle, and a second portable apparatus (12) which is provided with fastening means for fastening a mobile telephone (23) intended to send emergency signals to a remote centre. The first apparatus (1) communicates with the second apparatus (2) and the latter communicates with the mobile telephone (23) from which the emergency calls are sent. The apparatus detects an accident when there is a communication breakdown between the first and second apparatuses. The apparatus establishes a waiting time during which an emergency call is not sent so that the user can cancel erroneous detection of accidents. In addition, signals indicating the accident detection are generated so that a user can perform the cancellation during the waiting time.

IPC 8 full level

**G08B 25/00** (2006.01)

CPC (source: EP)

**G08B 25/001** (2013.01); **G08B 25/016** (2013.01); **G08G 1/205** (2013.01); **G08B 25/008** (2013.01)

Citation (search report)

See references of WO 2011076956A1

Cited by

ES2648542A1; AT514397A3; DK201600104A1; EP3597517A4; EP3604094A4; EP4306394A3; WO2023062252A1; WO2016113697A1; US11904974B2; JP2015005165A; US10773672B2

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

**EP 2518710 A1 20121031**; AR 079625 A1 20120208; BR 112012012870 A2 20190924; CN 102741896 A 20121017; WO 2011076956 A1 20110630

DOCDB simple family (application)

**EP 09852475 A 20091221**; AR P100104685 A 20101216; BR 112012012870 A 20091221; CN 200980162902 A 20091221; ES 2009070611 W 20091221