

Title (en)

ALERT AND DISASTER MANAGEMENT SYSTEM AND METHOD FOR OPERATING SUCH A SYSTEM

Title (de)

ALARM- UND KATASTROPHENVERWALTUNGSSYSTEM UND VERFAHREN ZUM BETRIEB SOLCH EINES SYSTEMS

Title (fr)

SYSTÈME D'ALERTE ET DE GESTION DE DÉSASTRE ET PROCÉDÉ DE FONCTIONNEMENT D'UN TEL SYSTÈME

Publication

EP 3711340 A1 20200923 (FR)

Application

EP 17823186 A 20171117

Priority

FR 2017053160 W 20171117

Abstract (en)

[origin: WO2019097124A1] The alert and disaster management system (100) comprises: at least one radiocommunication terminal (105), the terminal comprising: a means (106) for communicating, via a data network, with a central computer system, - a sensor (110) for sensing a value of a physical variable that is representative of the operation of the network connected to the terminal, a means (115) for determining a network failure according to the captured value, a transmitter (120) of radio signals in the event a failure is determined and - the central computer system (300), connected via the data network to at least one terminal, comprising: a memory (304) of geographical positioning information of at least one terminal, a detector (305) for detecting network connection anomalies between the computer system and at least one terminal, a means (310) of providing an alert in the event of an anomaly, a means (315) of providing a piece of information that represents the stored positioning of at least one said terminal having a network connection anomaly and at least one mobile radiocommunication receiver (125) configured to receive the radio signals transmitted by at least one terminal.

IPC 8 full level

H04W 24/04 (2009.01); **G08B 21/10** (2006.01); **H04W 84/06** (2009.01)

CPC (source: EP US)

G08B 21/10 (2013.01 - EP US); **G08B 25/08** (2013.01 - EP US); **G08B 25/14** (2013.01 - EP US); **H04J 3/0635** (2013.01 - US); **H04L 41/0677** (2013.01 - US); **H04W 4/029** (2018.01 - US); **H04W 24/04** (2013.01 - EP); **H04W 84/06** (2013.01 - EP)

Citation (search report)

See references of WO 2019097124A1

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)

WO 2019097124 A1 20190523; CA 3118667 A1 20190523; EP 3711340 A1 20200923; US 2021273848 A1 20210902

DOCDB simple family (application)

FR 2017053160 W 20171117; CA 3118667 A 20171117; EP 17823186 A 20171117; US 201716762579 A 20171117