

Title (en)

WARNING SYSTEM FOR ADVISING OF DANGEROUS SITUATIONS IN AN AGGRESSIVE SETTING

Title (de)

WARNSYSTEM FÜR DEN HINWEIS AUF GEFAHRENSITUATIONEN IN EINEM AGGRESSIVEN UMFELD

Title (fr)

SYSTÈME AVERTISSEUR DE SITUATIONS DANGEREUSES EN MILIEU AGRESSIF

Publication

EP 2727099 B1 20180418 (FR)

Application

EP 12737725 A 20120626

Priority

- FR 1155814 A 20110629
- EP 2012062308 W 20120626

Abstract (en)

[origin: WO2013000888A1] The present invention relates to a warning system for advising of dangerous situations in an aggressive setting. The warning system for advising of dangerous situations in an aggressive setting comprises at least one radiofrequency beacon (3- 9) and at least one radiofrequency badge (11-17). The beacon comprises a means (3, 5) for emitting a magnetic field wave. The badge comprises a means (13, 15) for receiving the magnetic field wave radiated by the beacon. The badge comprises a means (17) for emitting a wave at very high frequency, activated by the means (13, 15) for receiving the magnetic field wave radiated by the beacon and the beacon comprises a means (7, 9) for receiving the very high frequency wave emitted by the badge, said means (7, 9) for receiving the very high frequency wave activating a warning facility for advising of dangerous situations.

IPC 8 full level

B60R 21/0134 (2006.01); **G08B 21/02** (2006.01); **G08C 17/04** (2006.01); **G08G 1/16** (2006.01)

CPC (source: EP US)

G08B 21/02 (2013.01 - EP US); **G08G 1/096766** (2013.01 - US); **G08G 1/16** (2013.01 - US)

Citation (examination)

- AU 2008316786 A1 20090430 - FREDERICK MINING CONTROLS LLC
- WO 2011141552 A1 20111117 - P S T [FR], et al

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

DOCDB simple family (publication)

WO 2013000888 A1 20130103; CA 2841159 A1 20130103; CN 103718222 A 20140409; EP 2727099 A1 20140507; EP 2727099 B1 20180418; FR 2977358 A1 20130104; FR 2977358 B1 20130809; PL 2727099 T3 20181031; US 2014139356 A1 20140522; US 9569964 B2 20170214

DOCDB simple family (application)

EP 2012062308 W 20120626; CA 2841159 A 20120626; CN 201280032067 A 20120626; EP 12737725 A 20120626; FR 1155814 A 20110629; PL 12737725 T 20120626; US 201214129788 A 20120626