

Title (en)

Method for improving the passage of emergency vehicles

Title (de)

Verfahren zur Verbesserung der Durchfahrt von Notfallfahrzeugen

Title (fr)

Procédé d'amélioration du passage de véhicules d'urgence

Publication

EP 1914699 A2 20080423 (EN)

Application

EP 07380280 A 20071018

Priority

ES 200602682 A 20061020

Abstract (en)

The invention relates to a method for improving the passage of emergency vehicles, wherein the emergency vehicle (1) has means (2) for determining the position of the vehicle and a terminal TE (3), connected to the means (2), which can access a wireless access network (4) managing the service for improving the passage. Knowing the position of the emergency vehicle (1), when the latter approaches a reference point RP (6), the network (4) warns the remaining vehicles (7) having a terminal TE (11) and means (10) for determining the position, and which are located at a predetermined distance from said RP (6), either on the same road (8) as the emergency vehicle (1) or on an adjacent road (9), of the presence of the emergency vehicle (1) so that said vehicles (7) clear the path for the emergency vehicle (1).

IPC 8 full level

G08G 1/0965 (2006.01)

CPC (source: EP ES)

G08G 1/0965 (2013.01 - EP); **G08G 1/0968** (2013.01 - ES); **G08G 1/123** (2013.01 - ES); **G08G 1/164** (2013.01 - EP)

Citation (applicant)

US 2003141990 A1 20030731 - COON BRADLEY S [US]

Cited by

CN113706908A; US9262926B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1914699 A2 20080423; **EP 1914699 A3 20110119**; **EP 1914699 B1 20120530**; ES 2320067 A1 20090518; ES 2320067 B1 20100225; ES 2387823 T3 20121002

DOCDB simple family (application)

EP 07380280 A 20071018; ES 07380280 T 20071018; ES 200602682 A 20061020