Title (en)
Method for preventing traffic accidents

Title (de)
Verfahren zur Vemeidung von Verkehrsunfälle

Title (fr)
Procédé pour prévenir les accidents de trafic

Publication
EP 1914701 A3 20120815 (EN)

Application
EP 07380281 A 20071018

Priority
ES 200602684 A 20061020

Abstract (en)
[origin: EP1914701A2] The invention relates to a method for preventing traffic accidents using for each vehicle (3) participating in the accident prevention TAP service a Global Navigation Satellite System GNSS receiver (1) and a terminal TE (2) connected to said GNSS receiver (1) and with access to the mobile telephony network (4). By knowing the position of the vehicle (3) at every moment, the network (4) warns terminal TE (2) of the safety parameters (maximum velocity allowed, safety distance to the vehicle in front of it) at the point of the road network (8) in which the vehicle (3) is circulating. The terminal (2) warns the driver of said safety parameters so that he or she can take the appropriate actions.

IPC 8 full level
G08G 1/123 (2006.01); **G08G 1/16** (2006.01)

CPC (source: EP ES)
G08G 1/0968 (2013.01 - ES); **G08G 1/123** (2013.01 - ES); **G08G 1/164** (2013.01 - EP); **G08G 1/20** (2013.01 - EP)

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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 1914701 A2 20080423; **EP 1914701 A3 20120815**; **EP 1914701 B1 20160504**; ES 2320295 A1 20090520; ES 2320295 B1 20100225; ES 2576637 T3 20160708

DOCDB simple family (application)
EP 07380281 A 20071018; ES 07380281 T 20071018; ES 200602684 A 20061020