

Title (en)
Traffic information receiver and traffic information reception method

Title (de)
Verkehrsnachrichtempfangsvorrichtung und -verfahren

Title (fr)
Dispositif et procédé pour la réception d'informations de trafic

Publication
EP 1515466 A3 20090506 (EN)

Application
EP 04254515 A 20040728

Priority
JP 2003317763 A 20030910

Abstract (en)
[origin: EP1515466A2] When a vehicle is moving from country A to country B, a navigation system (11) predicts that the vehicle is entering country B based on a route and a current position. Until it is predicted that the vehicle is moving to country B, a controller (7) controls a channel tuning circuit (6) to receive traffic information concerning country A from a corresponding broadcasting station. If the navigation system (11) predicts that the vehicle is moving to country B when it has reached a point (301) in country A, the controller (7) controls the channel tuning circuit (6) to start receiving traffic information concerning country B from a corresponding broadcasting station.

IPC 1-7
H04H 1/00

IPC 8 full level
G08G 1/09 (2006.01); **H04B 1/16** (2006.01); **H04H 20/55** (2008.01); **H04H 60/53** (2008.01); **H04H 60/27** (2008.01)

CPC (source: EP)
G08G 1/092 (2013.01); **G08G 1/093** (2013.01); **H04H 20/55** (2013.01); **H04H 60/53** (2013.01); **H04H 60/27** (2013.01); **H04H 2201/13** (2013.01)

Citation (search report)
• [X] EP 1139065 A2 20011004 - MANNESMANN VDO AG [DE]
• [X] EP 1148641 A2 20011024 - GRUNDIG AG [DE]
• [X] DE 4442413 A1 19960530 - BOSCH GMBH ROBERT [DE]

Cited by
JP2011525615A; EP2541206A1; CN105812078A; CN114217614A; US8527194B2; WO2008068085A1; WO2009143874A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL HR LT LV MK

DOCDB simple family (publication)
EP 1515466 A2 20050316; EP 1515466 A3 20090506; EP 1515466 B1 20151230; JP 2005086605 A 20050331; JP 4154301 B2 20080924

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EP 04254515 A 20040728; JP 2003317763 A 20030910