

Title (en)

Portable roadside traffic information output apparatus and method for outputting traffic information

Title (de)

Tragbare Strassenverkehrsinformationseinrichtung und Verfahren zur Ausgabe von Verkehrsinformationen

Title (fr)

Dispositif portable de signalisation routière de bord de la route et procédé pour sortir des informations de trafic

Publication

EP 1887538 B1 20110427 (EN)

Application

EP 06015908 A 20060731

Priority

EP 06015908 A 20060731

Abstract (en)

[origin: EP1887538A1] The invention relates to a portable roadside traffic information output apparatus 101 that is configurable by a configuration apparatus 102. Data for configuration comprising traffic data to be output and configuration data influencing the behaviour of the portable roadside traffic information output apparatus 101 is generated with the help of a configuration apparatus 102 and is sent from the configuration apparatus 102 to the portable roadside traffic information output apparatus 101. The transition from the configuration phase to the operation phase of the portable roadside traffic information output apparatus 101 may be either controlled remotely using the configuration apparatus 102 or may be controlled by the user using a switch 206 that is provided on the portable roadside traffic information output apparatus 101. In the operation phase the portable roadside traffic information output apparatus 101 outputs traffic information that is received by onboard apparatuses 105 of nearby vehicles 104. The onboard apparatuses 105 determine whether the received traffic information is relevant for the driver. If this is the case, the driver is informed accordingly.

IPC 8 full level

G08G 1/0967 (2006.01)

CPC (source: EP)

G08G 1/096716 (2013.01); **G08G 1/09675** (2013.01); **G08G 1/096775** (2013.01); **G08G 1/096783** (2013.01)

Cited by

JP2019128674A; EP2897117A1; DE102013005073A1; JP2018055286A

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1887538 A1 20080213; EP 1887538 B1 20110427; AT E507548 T1 20110515; DE 602006021568 D1 20110609

DOCDB simple family (application)

EP 06015908 A 20060731; AT 06015908 T 20060731; DE 602006021568 T 20060731