

Title (en)

LOCATION-RELATED WAP TRAFFIC JAM MAP BY ASSOCIATING MAP EXCERPTS IN A TRAFFIC INFORMATION CENTER

Title (de)

ORTSBEZOGENE WAP-STAUKARTE DURCH VERKNÜPFUNG VON KARTENAUSSCHNITTEN IN EINER VERKEHRSINFORMATIONSZENTRALE

Title (fr)

CARTE D'EMBOUEILLAGE TOPOLOGIQUE WAP PAR COMBINAISON DE SECTIONS DE CARTES DANS UN CENTRAL D'INFORMATIONS ROUTIERES

Publication

**EP 1206766 A1 20020522 (DE)**

Application

**EP 00965747 A 20000809**

Priority

- DE 0002721 W 20000809
- DE 19941130 A 19990825

Abstract (en)

[origin: WO0115117A1] The provision of simple and universal traffic information is made possible by a method for selecting traffic information which is to be transmitted by a traffic information center to a mobile radio telephone terminal and which pertains to a geographic area of a road traffic network selected on the side of the mobile radio telephone terminal and/or selected based on the position of the mobile radio telephone terminal. In the traffic information center, map information pertaining to the selected area is selected, on the basis of selection information that represents the selection of a geographic area, from a digital map of a traffic network located in the traffic information center. In addition, traffic condition information which pertains to the geographic area of the road traffic network and which represents the traffic condition of road sections of the road traffic network are selected, on the basis of the selection information, from the traffic condition information located in the traffic information center. Graphic traffic information based on the selected map information and on the selected traffic condition information is sent by mobile radio telephone service to the mobile radio telephone terminal in order to effect a common graphic representation.

IPC 1-7

**G08G 1/0969**

IPC 8 full level

**G01C 21/00** (2006.01); **G08G 1/0969** (2006.01); **G08G 1/137** (2006.01); **H04B 7/26** (2006.01)

CPC (source: EP US)

**G08G 1/0969** (2013.01 - EP US)

Citation (search report)

See references of WO 0115117A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT

DOCDB simple family (publication)

**WO 0115117 A1 20010301**; AT E267435 T1 20040615; AU 7641200 A 20010319; DE 50006517 D1 20040624; EP 1206766 A1 20020522; EP 1206766 B1 20040519; ES 2216968 T3 20041101; JP 2003507750 A 20030225; US 6622082 B1 20030916

DOCDB simple family (application)

**DE 0002721 W 20000809**; AT 00965747 T 20000809; AU 7641200 A 20000809; DE 50006517 T 20000809; EP 00965747 A 20000809; ES 00965747 T 20000809; JP 2001519402 A 20000809; US 6955402 A 20020326