

Title (en)

METHOD FOR OBTAINING A MAP REPRESENTATION AND NAVIGATION DEVICE

Title (de)

VERFAHREN ZUM GEWINNEN EINER KARTENDARSTELLUNG UND NAVIGATIONSGERÄT

Title (fr)

PROCEDE PERMETTANT D'OBTENIR UNE REPRESENTATION CARTOGRAPHIQUE, ET APPAREIL DE NAVIGATION Y RELATIF

Publication

EP 1311802 A1 20030521 (DE)

Application

EP 00969199 A 20000824

Priority

DE 0002907 W 20000824

Abstract (en)

[origin: WO0216874A1] The invention relates to a method for obtaining a card representation from sections of roads which are digitised (20) from a first data base and digitised three-dimensional objects (30) from a second data base, wherein the geographical coordinations of a section of road are compared to those of an object. If the section of road and the object overlap, a translation occurs. A navigation device displays such a representation on a display.

IPC 1-7

G01C 21/20; **G01C 21/32**; **G08G 1/0969**

IPC 8 full level

G01C 21/00 (2006.01); **G01C 21/32** (2006.01); **G08G 1/0969** (2006.01); **G09B 29/00** (2006.01); **G09B 29/10** (2006.01)

CPC (source: EP US)

G01C 21/3638 (2013.01 - EP US); **G09B 29/007** (2013.01 - EP US)

Citation (search report)

See references of WO 0216874A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 0216874 A1 20020228; EP 1311802 A1 20030521; JP 2004507723 A 20040311; US 2003154021 A1 20030814; US 6678610 B2 20040113

DOCDB simple family (application)

DE 0002907 W 20000824; EP 00969199 A 20000824; JP 2002521925 A 20000824; US 37334403 A 20030224