

Title (en)

METHOD AND DEVICE FOR ROUTE RECORDING

Title (de)

VERFAHREN UND VORRICHTUNG ZUR AUFZEICHNUNG EINER STRECKE

Title (fr)

PROCEDE ET DISPOSITIF DESTINES A L'ENREGISTREMENT DE ROUTE

Publication

EP 1183670 A1 20020306 (EN)

Application

EP 01902911 A 20010126

Priority

- SE 0100146 W 20010126
- SE 0000216 A 20000126

Abstract (en)

[origin: WO0155994A1] Method at route registration, wherein map information concerning a distribution area is stored in a database together with geographical data concerning at least one itinerary (38) in the distribution area and individual visiting points (36) along the itinerary. The map information and said geographical data are transmitted to a mobile unit (13) and are visualised on a display (30) of the mobile unit. Means (11) at units (10) of each visiting point automatically transmit a confirmation signal to the mobile unit (13) in connection with the visiting point being physically visited. After receipt of the confirmation signal, the visited visiting point is given an altered configuration on the display. The mobile unit (13) comprises means for receipt and storage of database information. A display (30) of the mobile unit is arranged for showing the map information, itinerary and visiting points. The units (10) at each visiting point are provided with at least one transponder (11) for automatic transmission of a confirmation signal to the mobile unit (13) in connection with that the visiting point is physically visited by a vehicle (12). A control unit (31) of the mobile unit (13) is made to alter the configuration of the visited visiting point on the display after receipt of the confirmation signal.

IPC 1-7

G08G 1/0969; G08G 1/137

IPC 8 full level

B65F 1/14 (2006.01); **B65F 3/00** (2006.01); **G01C 21/34** (2006.01); **G06Q 10/00** (2012.01); **G07C 1/10** (2006.01); **G08G 1/0969** (2006.01)

CPC (source: EP)

B65F 1/1484 (2013.01); **G01C 21/343** (2013.01); **G06Q 10/08** (2013.01); **G07C 1/10** (2013.01); **G08G 1/0969** (2013.01); **B65F 2210/128** (2013.01)

Citation (search report)

See references of WO 0155994A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 0155994 A1 20010802; AU 3067501 A 20010807; EP 1183670 A1 20020306; SE 0000216 D0 20000126; SE 0000216 L 20010727

DOCDB simple family (application)

SE 0100146 W 20010126; AU 3067501 A 20010126; EP 01902911 A 20010126; SE 0000216 A 20000126