

Title (en)

METHOD AND SYSTEM FOR UPDATING CARD DATA OF A NAVIGATION SYSTEM

Title (de)

VERFAHREN ZUR AKTUALISIERUNG VON KARTENDATEN EINES NAVIGATIONSSYSTEMS UND SYSTEM ZUR AKTUALISIERUNG VON KARTENDATEN EINES NAVIGATIONSSYSTEMS

Title (fr)

PROCEDE ET SYSTEME POUR ACTUALISER DES DONNEES CARTOGRAPHIQUES D'UN SYSTEME DE NAVIGATION

Publication

EP 1955017 A1 20080813 (DE)

Application

EP 06806281 A 20061014

Priority

- EP 2006009939 W 20061014
- DE 102005053125 A 20051108

Abstract (en)

[origin: WO2007054180A1] The invention relates to a method for updating card data of a navigation system (NS) in a vehicle. According to said method: a first version of card data is stored in a memory device (SPE2) of the navigation system (NS); a first version of card data and a second more recent version of card data are stored in a memory device (SPE1) of a card server (KS); a destination is selected on the navigation system (NS); destination data describing the driving destination is transmitted from the navigation system (NS) to the card server (KS); a first route to the destination is determined by the card server (KS) on the basis of the first version of the card data; a second route to the destination is determined by the card server (KS) on the basis of the second more recent version of the card data; and, according to the degree of concordance between the first route and the second route, the second version of card data and/or route data describing the second route is at least partially transmitted to the navigation system (NS).

IPC 8 full level

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CPC (source: EP US)

G01C 21/3407 (2013.01 - EP US); **G01C 21/3859** (2020.08 - EP US); **G01C 21/387** (2020.08 - EP US); **G01C 21/3889** (2020.08 - EP US);
G01C 21/3896 (2020.08 - EP US)

Citation (search report)

See references of WO 2007054180A1

Citation (examination)

- JP 2004077254 A 20040311 - ALPINE ELECTRONICS INC
- DE 10200375 A1 20020801 - MITSUBISHI ELECTRIC CORP [JP]
- EP 1253401 A2 20021030 - TOYOTA MOTOR CO LTD [JP]

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