

Publication

EP 0136691 A3 19850605

Application

EP 84111727 A 19841001

Priority

DE 3336092 A 19831004

Abstract (en)

[origin: EP0136691A2] 1. A method for recording hazard places in a guidance and information system for individual private road vehicles, there being arranged in the vehicle a navigation device with a terminal for entering position coordinates for display for a destination guide and with an information transmission facility, and there being arranged in the area of the roadway fixed guidance beacons which transmit guidance and position information from a control centre to passing vehicles and receive messages from the vehicles and transmit these to the control centre, a message about an accident or a hazard being transmitted to the control centre and, if necessary, a rescue control centre, by means of at least one additional message key for accident or hazards arranged at the terminal, the type of hazard being indicated and the position of the vehicle being determinable, characterised in that the position is automatically transmitted with the hazard message from the vehicle to the guidance beacon and from there to the control centre when passing the next guidance beacon, and that such hazard messages are transmitted from the control centre via guidance beacons to the vehicles approaching the hazard and are displayed on the vehicle terminal.

IPC 1-7

G08G 1/16

IPC 8 full level

G08G 1/127 (2006.01); **G08G 1/16** (2006.01)

CPC (source: EP)

G08G 1/127 (2013.01)

Citation (search report)

- [Y] EP 0029201 A1 19810527 - SIEMENS AG [DE]
- [Y] DE 2362071 A1 19750619 - TESLA NP
- [A] DE 1491907 A1 19690717 - BOEHM FRANZ
- [A] FR 2130021 A3 19721103 - BOUTIER NOEL [FR]
- [A] NEC RESEARCH & DEVELOPMENT, Nr.52, Januar 1979, TOKYO (JP) Seiten 1-10. T.MIKAMI et al.: "Comprehensive Automobile Control System. A new urban traffic control trial.

Cited by

FR2696857A1; DE10207488B4; DE10007573C1; EP0631268A1; EP0704831A1; US5784005A; EP0817151A1; GB2289564A; GB2219883A; GB2219883B; US6798354B2

Designated contracting state (EPC)

AT BE DE FR IT NL

DOCDB simple family (publication)

EP 0136691 A2 19850410; **EP 0136691 A3 19850605**; **EP 0136691 B1 19880713**; AT E35742 T1 19880715; DE 3336092 A1 19850418; DE 3472725 D1 19880818

DOCDB simple family (application)

EP 84111727 A 19841001; AT 84111727 T 19841001; DE 3336092 A 19831004; DE 3472725 T 19841001