

Title (en)

Remote interrogation system to prepare information about the traffic conditions on motorways

Title (de)

Fernabfragesystem zur Bereitstellung von Informationen über Verkehrsverhältnisse auf Schnellstrassen

Title (fr)

Système d'interrogation à distance pour la préparation d'informations sur l'état du trafic sur les autoroutes

Publication

EP 0887782 A3 20000531 (DE)

Application

EP 98107774 A 19980429

Priority

DE 19727388 A 19970627

Abstract (en)

[origin: EP0887782A2] The system is accessible via the telephone network or internet, and has a databank (3) holding information relating to traffic congestion etc.. A signalling channel provides the information to a user upon interrogation. The databank is accessed via an input element (10) which differentiates between the signalling channel and the interrogation channel. The databank has a speech or word recognition device (4) for recognising key words in a telephone or internet call, for accessing the information relating to the required motorway section, fed to the user via an output element (2).

IPC 1-7

G08G 1/0967; **G08G 1/127**

IPC 8 full level

G08G 1/09 (2006.01); **G08G 1/0967** (2006.01); **G08G 1/127** (2006.01)

CPC (source: EP)

G08G 1/093 (2013.01); **G08G 1/096716** (2013.01); **G08G 1/096741** (2013.01); **G08G 1/096775** (2013.01)

Citation (search report)

- [Y] US 4812843 A 19890314 - CHAMPION III C PAUL [US], et al
- [YA] DE 4241408 A1 19940616 - SCHOLZ JOERG DIPL ING [DE]
- [A] WO 9712348 A1 19970403 - HAENI PROELECTRON AG [CH], et al
- [A] DE 4105584 C1 19920220
- [A] US 5543789 A 19960806 - BEHR DAVID A [US], et al
- [A] EP 0347354 A1 19891220 - FRANCE ETAT [FR], et al
- [A] EP 0678840 A2 19951025 - ALCATEL SEL RFT GMBH [DE]

Cited by

EP1300809A1; EP1079354A3; EP1022705A3; EP1069544A1; US6687505B1

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DOCDB simple family (application)

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