

Title (en)

System for transmitting self-checking information of a vehicle to an accident service providing system

Title (de)

Einrichtung zur Meldung von selbsprüfenden Informationen eines Fahrzeuges an einem System zum Bereitstellen von Diensten im Falle eines Unfalls

Title (fr)

Système de transmission d'informations autovérifiées d'un véhicule à un système de fourniture de service en cas d'accident

Publication

**EP 1094429 A3 20020807 (EN)**

Application

**EP 00122453 A 20001013**

Priority

- KR 19990045172 A 19991018
- KR 19990058080 A 19991215
- KR 20000037662 A 20000703

Abstract (en)

[origin: EP1094429A2] A self-checking information transmitting and accident processing service providing system which checks information about the defect and accident of a vehicle at a remote place, and promptly provides an accident processing service, thereby reducing the damage which is occurred by the accident. The system according to the present invention comprises a self-checking information transmitting system which detects and transmits the breakdown and the accident of the vehicle and an accident processing service providing system. The accident processing service providing system provides information about the location of the vehicle to an accident processing office. . Therefore, an accident can be prevented, and the life and fortune of the driver can be protected. <IMAGE>

IPC 1-7

**G08G 1/127**

IPC 8 full level

**B60R 16/02** (2006.01); **B60R 21/00** (2006.01); **B60R 21/01** (2006.01); **B60R 21/0136** (2006.01); **B60S 5/00** (2006.01); **G06Q 50/00** (2012.01); **G06Q 50/30** (2012.01); **G08B 25/00** (2006.01); **G08B 25/04** (2006.01); **G08B 25/08** (2006.01); **G08G 1/123** (2006.01); **G08G 1/127** (2006.01); **G08G 1/13** (2006.01)

CPC (source: EP)

**G08G 1/127** (2013.01); **G08G 1/205** (2013.01)

Citation (search report)

- [XY] US 5311197 A 19940510 - SORDEN JAMES L [US], et al
- [XAY] EP 0748727 A1 19961218 - SEGURMAP SA [ES]
- [YA] EP 0737952 A1 19961016 - FORD MOTOR CO [US]
- [YA] US 4989146 A 19910129 - IMAJO MINORI [JP]
- [A] WO 9914722 A1 19990325 - MAGELLAN DIS INC [US]
- [A] EP 0915443 A2 19990512 - GRUNDIG AG [DE]
- [A] FR 2769775 A1 19990416 - RENAULT [FR]

Cited by

GB2390208A; CN114202895A; US7158016B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1094429 A2 20010425; EP 1094429 A3 20020807; JP 2001184578 A 20010706**

DOCDB simple family (application)

**EP 00122453 A 20001013; JP 2000317010 A 20001017**