

Title (en)
EMERGENCY CALL DEVICE FOR VEHICLES

Title (de)
NOTRUF EINRICHTUNG FÜR FAHRZEUGE

Title (fr)
DISPOSITIF D'APPEL D'URGENCE POUR VEHICULES

Publication
EP 1181678 B1 20040630 (DE)

Application
EP 00922637 A 20000414

Priority
• DE 19917207 A 19990416
• EP 0003375 W 20000414

Abstract (en)
[origin: DE19917207A1] The installation includes sensors (2,3,4) which detect a critical situation in the vehicle, enabling transmission of an emergency call containing information for initiating the steps for help. The installation transmits a first call (6) before the actual accident has happened, when one sensor determines a critical travel situation. The first call includes the geographical position of the car. After the first call, a second call (11,12) is transmitted, either canceling the first call, if the sensors do not detect an accident during the time period, or if an actual accident happened, they contain information suitable for initiating helping steps.

IPC 1-7
G08G 1/127

IPC 8 full level
B60R 21/00 (2006.01); **B60Q 9/00** (2006.01); **G08B 21/00** (2006.01); **G08B 25/10** (2006.01); **G08G 1/127** (2006.01); **G08G 1/13** (2006.01); **H04B 1/38** (2006.01); **H04Q 7/12** (2006.01)

CPC (source: EP US)
G08G 1/205 (2013.01 - EP US)

Citation (examination)
EP 1054371 A1 20001122 - MANNESMANN VDO AG [DE]

Designated contracting state (EPC)
DE FR GB SE

DOCDB simple family (publication)
DE 19917207 A1 20001019; **DE 19917207 C2 20010927**; CN 1168056 C 20040922; CN 1347544 A 20020501; EP 1181678 A1 20020227; EP 1181678 B1 20040630; JP 2003526556 A 20030909; US 6618657 B1 20030909; WO 0063867 A1 20001026

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DE 19917207 A 19990416; CN 00806226 A 20000414; EP 0003375 W 20000414; EP 00922637 A 20000414; JP 2000612911 A 20000414; US 95913402 A 20020214