

Title (en)

DISTRESS CALL DEVICE FOR A MOTOR VEHICLE

Title (de)

NOTRUF EINRICHTUNG FÜR EIN KRAFTFAHRZEUG

Title (fr)

DISPOSITIF D'APPEL D'URGENCE POUR VEHICULE AUTOMOBILE

Publication

**EP 1636774 A2 20060322 (DE)**

Application

**EP 04723158 A 20040325**

Priority

- DE 2004000614 W 20040325
- DE 10324216 A 20030528

Abstract (en)

[origin: DE10324216A1] Emergency call generating arrangement for a motor vehicle comprises instrumentation (1) for measuring acceleration acting on the vehicle and its occupants, an evaluation unit (2) and a transmitter (3) for automatic transmission of an emergency signal. The arrangement also comprises means for estimating the type and degree of injuries to the vehicle occupants based on a computer model (4, 5, 6) for injury estimation. The transmitted emergency call, which is sent to an emergency center, includes the injury estimation data.

IPC 1-7

**G08B 25/01**; B60R 21/01

IPC 8 full level

**G08B 25/01** (2006.01)

CPC (source: EP US)

**G08B 25/016** (2013.01 - EP US); **G08G 1/205** (2013.01 - EP US)

Citation (search report)

See references of WO 2004111962A2

Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

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**DE 10324216 A 20030528**; CN 200480014370 A 20040325; DE 2004000614 W 20040325; DE 502004001751 T 20040325; EP 04723158 A 20040325; JP 2006529575 A 20040325; US 55880704 A 20040325