

Title (en)

METHOD AND EMERGENCY CALL DEVICE FOR TRIGGERING AN EMERGENCY CALL FROM A VEHICLE

Title (de)

VERFAHREN UND NOTRUF EINRICHTUNG ZUR AUSLÖSUNG EINES NOTRUFES VON EINEM FAHRZEUG

Title (fr)

PROCEDE ET DISPOSITIF D'APPEL D'URGENCE PERMETTANT DE DECLENCHER UN APPEL D'URGENCE A PARTIR D'UN VEHICULE

Publication

**EP 1444664 A2 20040811 (DE)**

Application

**EP 02792758 A 20021112**

Priority

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- EP 0212634 W 20021112

Abstract (en)

[origin: WO03042943A2] In order to be able to reliably trigger an emergency call from a vehicle with a radio telephone (T), even in the case of a heavy crash or collision, an autonomous emergency call unit (N) is arranged in a position in the vehicle particularly well protected from damage by collision or crash. An emergency call is triggered, for example, by a gyro (K), provided as a crash detector, which activates the emergency call unit (N) in a mechanical manner, which then transmits an emergency call to the radio telephone (T) over a short radio path according to the bluetooth standard for example, which then further transmits the emergency call to an emergency call exchange (Z) over a radio path (F). The autonomous emergency call unit (N) is provided with a bluetooth transceiver unit (BE), a battery (BA), a gyro (K) and a GSM transceiver (GSM) which transmits an emergency call to the emergency call exchange (Z) should the radio telephone (T) be damaged or destroyed.

IPC 1-7

**G08B 1/00**

IPC 8 full level

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CPC (source: EP US)

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

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