

Title (en)

WARNING SYSTEM FOR INDIVIDUALS WORKING UNDER HAZARDOUS CONDITIONS

Title (de)

WARNSYSTEM FÜR UNTER GEFÄHRLICHEN BEDINGUNGEN TÄTIGE PERSONEN

Title (fr)

SYSTEME AVERTISSEUR POUR PERSONNES TRAVAILLANT DANS DES CONDITIONS RISQUEES

Publication

**EP 1606781 A1 20051221 (DE)**

Application

**EP 04714717 A 20040226**

Priority

- DE 2004000378 W 20040226
- DE 10314135 A 20030324

Abstract (en)

[origin: US2007176769A1] A warning system for people working in hazardous conditions consisting of a control unit with a motion detector, a memory for recording incidents, a display, and an alarm transmitter. The control unit is equipped with a receiver and designed as a standalone base warning unit and, based on a use- or cost-oriented approach is optionally connectable via a physical link to a data transmitter and/or a walkie-talkie and/or via a radio connection to a radio pressure gauge for a compressed-air breathing apparatus and/or a radio measuring device for detecting gas and temperature conditions.

IPC 1-7

**G08B 21/04**

IPC 8 full level

**G08B 21/04** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2004086326A1

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DOCDB simple family (publication)

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**US 55046704 A 20040226**; AT 04714717 T 20040226; AU 2004223297 A 20040226; DE 10314135 A 20030324; DE 2004000378 W 20040226; DE 502004003133 T 20040226; EP 04714717 A 20040226