

Title (en)

MULTI-FUNCTION DEVICE FOR ELDERLY OR ILL SUBJECTS LIVING ALONE, ACTING AS A LIFE-SAVING, THEFT-ALARM AND CARER-MONITORING DEVICE

Title (de)

MEHRFUNKTIONSEINRICHTUNG FÜR ALLEIN LEBENDE ÄLTERE ODER KRANKE MENSCHEN, DIE ALS LEBENSRETTUNGS-, DIEBSTAHLALARM- UND PFLEGERÜBERWACHUNGSEINRICHTUNG WIRKT

Title (fr)

DISPOSITIF A FONCTIONS MULTIPLES POUR PERSONNES AGEES OU MALADES VIVANT SEULES, UTILE COMME DISPOSITIF DE SAUVETAGE, ANTIVOL ET DE SURVEILLANCE DE SOINS

Publication

**EP 1676430 A1 20060705 (EN)**

Application

**EP 04769428 A 20040916**

Priority

- IB 2004003060 W 20040916
- IT AN20030048 A 20030918
- IT AN20030049 A 20030923
- IT AN20040001 A 20040108

Abstract (en)

[origin: WO2005027488A1] The invention concerns a method and a device to control any emergency conditions connected with the mental/physical conditions in which said subject lives, for the purpose of preventing individual and/or community risks tied to such conditions. Said method comprises the steps of: a) collecting information from sensors and/or apparatuses detecting and controlling the conditions of the "mental /physical state" of health of the subject, any "critical environmental conditions" present in the place where the subject lives, and the "correct behaviour of any persons assisting the subject"; b) confirming or annulling, through a manual actuator, any possible critical conditions detected by said sensors and/or control apparatuses, concerning the mental/physical state of the subject and/or the environment; c) automatically introducing, in case the critical conditions detected should be confirmed, said information into an electronic central data processing unit in order to process a coded warning signal; d) releasing a consent to the forwarding of said coded signal to the telephone network towards destinations selected on the basis of the coding of said signal.

IPC 1-7

**H04M 11/04**; A61B 5/00; G08B 25/01

IPC 8 full level

**A61B 5/00** (2006.01); **G08B 25/01** (2006.01); **H04M 11/04** (2006.01); **H04M 1/72421** (2021.01); **H04M 1/72424** (2021.01)

CPC (source: EP)

**A61B 5/0002** (2013.01); **A61B 5/1117** (2013.01); **A61B 5/6887** (2013.01); **H04M 11/04** (2013.01); **H04M 1/72421** (2021.01); **H04M 1/72424** (2021.01); **H04M 2250/12** (2013.01)

Citation (search report)

See references of WO 2005027488A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**WO 2005027488 A1 20050324**; EP 1676430 A1 20060705

DOCDB simple family (application)

**IB 2004003060 W 20040916**; EP 04769428 A 20040916