

Title (en)

STATUS DETECTION DEVICE TO BE FASTENED TO A LIVING BEING

Title (de)

ZUSTANDSERFASSUNGSEINRICHTUNG ZUR BEFESTIGUNG AN EINEM LEBEWESEN

Title (fr)

DISPOSITIF DE DÉTECTION D'ÉTAT À FIXER SUR UN ÊTRE VIVANT

Publication

**EP 2409117 A1 20120125 (DE)**

Application

**EP 10703239 A 20100118**

Priority

- EP 2010050489 W 20100118
- DE 102009001565 A 20090316

Abstract (en)

[origin: WO2010105860A1] The invention relates to status detection device (1) to be fastened to a living being (22), in particular to a human being (21), in order to detect the position of the body (23) of the living being (22), comprising a first sensor (6), designed as an acceleration sensor (7) and/or a gyroscopic sensor (9). A further, second sensor (11), designed as a height-measuring sensor (13), is provided. The invention further relates to a corresponding method.

IPC 8 full level

**G01C 5/06** (2006.01); **A61B 5/11** (2006.01)

CPC (source: EP US)

**A61B 5/1117** (2013.01 - EP US); **A61B 5/6831** (2013.01 - EP US); **G01C 5/06** (2013.01 - EP US); **G08B 21/043** (2013.01 - EP US);  
**G08B 21/0446** (2013.01 - EP US); **A61B 2560/0242** (2013.01 - EP US); **A61B 2562/0219** (2013.01 - EP US)

Citation (search report)

See references of WO 2010105860A1

Citation (examination)

DE 602004005596 T2 20071213 - IST OY [FI]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**DE 102009001565 A1 20100923**; CN 102356299 A 20120215; EP 2409117 A1 20120125; US 2012059284 A1 20120308;  
US 9028431 B2 20150512; WO 2010105860 A1 20100923

DOCDB simple family (application)

**DE 102009001565 A 20090316**; CN 201080011944 A 20100118; EP 10703239 A 20100118; EP 2010050489 W 20100118;  
US 201013256000 A 20100118