

Title (en)

MONITORING DEVICE FOR ANIMALS

Title (de)

ÜBERWACHUNGSVORRICHTUNG FÜR TIERE

Title (fr)

DISPOSITIF DE SURVEILLANCE POUR ANIMAUX

Publication

EP 3154415 A1 20170419 (DE)

Application

EP 15730127 A 20150616

Priority

- DE 102014108443 A 20140616
- EP 2015063494 W 20150616

Abstract (en)

[origin: WO2015193327A1] The invention relates to a monitoring device (1) for monitoring the well-being of animals, comprising a wearable apparatus (4), which can be fastened to an animal (2) and which has at least one sensor (8) for sensing a vital function of an animal (2) wearing the wearable apparatus (4). In the event of a deviation of an actual status (17) from a target status (16) of the animal that leaves a tolerance range, an output signal, which signals the deviation, is output by means of the output apparatus (10).

IPC 8 full level

A61B 5/00 (2006.01); **A61B 5/0205** (2006.01); **A61B 5/024** (2006.01); **B06B 1/02** (2006.01); **H02N 2/18** (2006.01)

CPC (source: EP US)

A01K 11/008 (2013.01 - EP US); **A01K 27/009** (2013.01 - EP US); **A01K 29/005** (2013.01 - EP US); **A61B 5/0031** (2013.01 - EP US);
A61B 5/02055 (2013.01 - US); **A61B 5/02438** (2013.01 - EP US); **A61B 5/11** (2013.01 - US); **A61B 5/14532** (2013.01 - US);
A61B 5/14542 (2013.01 - US); **A61B 5/443** (2013.01 - US); **A61B 5/6822** (2013.01 - EP US); **B06B 1/02** (2013.01 - EP US);
G16H 40/63 (2017.12 - EP US); **H02N 2/18** (2013.01 - US); **A61B 5/0024** (2013.01 - EP US); **A61B 5/0205** (2013.01 - EP US);
A61B 5/0816 (2013.01 - US); **A61B 2503/40** (2013.01 - EP US); **A61B 2560/0214** (2013.01 - EP US); **A61B 2562/0219** (2013.01 - US)

Citation (search report)

See references of WO 2015193327A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102014108443 A1 20151217; EP 3154415 A1 20170419; US 10898136 B2 20210126; US 2017095206 A1 20170406;
WO 2015193327 A1 20151223

DOCDB simple family (application)

DE 102014108443 A 20140616; EP 15730127 A 20150616; EP 2015063494 W 20150616; US 201615382370 A 20161216