

Title (en)

EXERCISE DEVICE, SYSTEM AND COMPUTER PROGRAM

Title (de)

ÜBUNGSVORRICHTUNG, SYSTEM UND COMPUTERPROGRAMM

Title (fr)

DISPOSITIF D'EXERCICE PHYSIQUE, SYSTÈME ET PROGRAMME D'ORDINATEUR

Publication

**EP 2819754 B1 20200826 (EN)**

Application

**EP 13735375 A 20130703**

Priority

- GB 201211899 A 20120704
- GB 2013051758 W 20130703

Abstract (en)

[origin: GB2503701A] The apparatus 100 comprises means 101 for detecting a weight applied to the apparatus 100 and means 102 for sliding the apparatus along another surface 103 separate of the apparatus 100. A system is also provided which comprises the apparatus 100 with one or more sensors (501, 502, fig 5) which are remote of the apparatus for sensing at least one of movement, acceleration or orientation of the apparatus. Furthermore a computer program is provided for receiving, at a remote device (401, fig 4), a signal transmitted from the apparatus 100 and generating an output dependent upon the received signal.

IPC 8 full level

**A63B 21/00** (2006.01); **A61H 1/02** (2006.01); **A63B 22/20** (2006.01); **A63B 23/035** (2006.01); **A63B 23/04** (2006.01); **A63B 24/00** (2006.01)

CPC (source: EP GB US)

**A61H 1/0237** (2013.01 - GB); **A63B 21/0004** (2013.01 - US); **A63B 21/012** (2013.01 - US); **A63B 21/4015** (2015.10 - EP US);  
**A63B 21/4033** (2015.10 - EP US); **A63B 21/4043** (2015.10 - EP US); **A63B 22/20** (2013.01 - EP US); **A63B 22/201** (2013.01 - EP US);  
**A63B 23/035** (2013.01 - EP US); **A63B 23/04** (2013.01 - EP US); **A63B 24/0062** (2013.01 - US); **A63B 24/0087** (2013.01 - EP US);  
**A61H 1/024** (2013.01 - GB); **A61H 1/0255** (2013.01 - GB); **A61H 1/0274** (2013.01 - GB); **A63B 2022/185** (2013.01 - EP US);  
**A63B 2220/51** (2013.01 - US); **A63B 2220/52** (2013.01 - EP US); **A63B 2220/56** (2013.01 - EP US); **A63B 2220/80** (2013.01 - EP US);  
**A63B 2220/833** (2013.01 - EP US)

Citation (examination)

- US 2005245372 A1 20051103 - MYLREA MINDY [US], et al
- WO 2010127337 A2 20101104 - CORE ATTACK ATHLETICS LLC [US], et al

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

DOCDB simple family (publication)

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EP 2819754 B1 20200826; ES 2822281 T3 20210430; LT 2819754 T 20201012; PL 2819754 T3 20210208; PT 2819754 T 20200925;  
US 2015343263 A1 20151203; WO 2014006400 A1 20140109

DOCDB simple family (application)

**GB 201211899 A 20120704;** DK 13735375 T 20130703; EP 13735375 A 20130703; ES 13735375 T 20130703; GB 2013051758 W 20130703;  
LT 13735375 T 20130703; PL 13735375 T 20130703; PT 13735375 T 20130703; US 201314412223 A 20130703