

Title (en)

METHOD AND APPARATUS FOR CONTROLLING AND GUIDING OF FITNESS TRAINING

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STEUERUNG UND LEITUNG VON FITNESS-TRAINING

Title (fr)

PROCEDE ET APPAREIL PERMETTANT DE SURVEILLER ET DE GUIDER UN ENTRAINEMENT PHYSIQUE

Publication

**EP 1804929 A1 20070711 (EN)**

Application

**EP 05799496 A 20051006**

Priority

- FI 2005000426 W 20051006
- FI U20040365 U 20041006

Abstract (en)

[origin: WO2006037846A1] The invention concerns a method and equipment for controlling and guiding of fitness training in a fitness training room provided with at least fitness training devices (3). The exercisers are provided with heart rate measuring means, such as heart rate bands (2), by means of which the exercisers' heart rate is measured during the fitness training performance. According to the invention, the measured heart rate information is passed substantially in real time and wirelessly to an electronics unit (7) provided in each fitness training device (3), from which unit the heart rate information is passed further to a system computer (11) controlling fitness training performances.

IPC 8 full level

**A63B 22/00** (2006.01); **A61B 5/02** (2006.01); **A63B 22/02** (2006.01); **A63B 22/08** (2006.01); **A63B 23/00** (2006.01); **A63B 24/00** (2006.01); **A63B 69/00** (2006.01)

IPC 8 main group level

**A63B** (2006.01)

CPC (source: EP)

**A63B 22/02** (2013.01); **A63B 22/0605** (2013.01); **A63B 2022/0658** (2013.01); **A63B 2208/12** (2013.01); **A63B 2225/50** (2013.01); **A63B 2230/062** (2013.01); **A63B 2230/065** (2013.01); **A63B 2230/067** (2013.01)

Citation (search report)

See references of WO 2006037846A1

Cited by

WO2019071805A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006037846 A1 20060413**; EP 1804929 A1 20070711; FI 6476 U1 20041119; FI U20040365 U0 20041006

DOCDB simple family (application)

**FI 2005000426 W 20051006**; EP 05799496 A 20051006; FI U20040365 U 20041006