Title (en)

GYMNASTIC MACHINE WITH DATA EXCHANGE BY MEANS OF A SHORT RANGE COMMUNICATION CHANNEL AND TRAINING SYSTEM USING SUCH MACHINE

Title (de)

GYMNASTIKVORRICHTUNG MIT DATENAUSTAUSCH MITTELS EINES KURZBEREICHSKOMMUNIKATIONSKANALS UND TRAININGSSYSTEM MIT EINER SOLCHEN MASCHINE

Title (fr)

MACHINE DE GYMNASTIQUE À ÉCHANGE DE DONNÉES AU MOYEN D'UN CANAL DE COMMUNICATION À COURTE PORTÉE ET SYSTÈME D'ENTRAÎNEMENT UTILISANT UNE TELLE MACHINE

Publication

EP 2786549 A2 20141008 (EN)

Application

EP 12809345 A 20121123

Priority

- IT MI20112191 A 20111130
- IB 2012056685 W 20121123

Abstract (en)

[origin: WO2013080108A2] A gymnastic machine (3) is described comprising: a data processing unit and relative control station (4) operatively associated to said data processing unit, at least one short-range communication interface (6) operatively associated to said data processing unit. The short range communication interface (6) is configured to form a two-way short-range communication channel to receive at least one user identification code. A training system (100) for a user is also described, comprising: a portable electronic device (1) associated to the user; a short-range communication interface (2) operatively associated to said portable electronic device (1); said short range interface (2) being configured to form a two-way, short-range communication channel to provide at least one user identification code; the aforementioned gymnastic machine (3).

IPC 8 full level

H04L 29/06 (2006.01); **G16H 20/30** (2018.01); **G16H 40/63** (2018.01)

CPC (source: EP US)

A63B 24/0062 (2013.01 - US); **A63B 24/0075** (2013.01 - US); **G16H 20/30** (2017.12 - EP US); **G16H 40/63** (2017.12 - EP US); **H04W 4/80** (2018.01 - EP US)

Citation (search report)

See references of WO 2013080108A2

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)

WO 2013080108 A2 20130606; **WO 2013080108 A3 20131121**; EP 2786549 A2 20141008; IT MI20112191 A1 20130531; US 2015157895 A1 20150611

DOCDB simple family (application)

IB 2012056685 W 20121123; EP 12809345 A 20121123; IT MI20112191 A 20111130; US 201214360369 A 20121123