Title (en)

EXERCISE DEVICE

Title (de

ÜBUNGSGERÄT

Title (fr)

DISPOSITIF D'EXERCICE

Publication

EP 4368260 A1 20240515 (EN)

Application

EP 22207083 A 20221113

Priority

EP 22207083 A 20221113

Abstract (en)

An exercise device is providing, including: a frame (1), including a weighting seat (11), two first movable pulley assemblies (12, 12') and two second movable pulley assemblies (13, 13'); a first operation assembly (2), disposed on the frame (1), including two first connecting members (21) connected to opposing ends of the first cable (22) and a first cable (22) curving back around the two first movable pulley assemblies (12, 12') and the weighting seat (11); a second operation assembly (3), including two second connecting members (31) and two second cables (32) each being connected to the frame (1) and curving back around one first movable pulley assembly and one second movable pulley assembly, each second connecting members (31) being connected to one second cable; a third operation assembly (4), including two third connecting members (41) and two third cables (42) each being connected to the frame (1) and curving back around one second movable pulley assembly, each third connecting members (41) being connected to one third cable.

IPC 8 full level

A63B 21/062 (2006.01); A63B 21/00 (2006.01); A63B 23/035 (2006.01)

CPC (source: EP)

A63B 21/0628 (2015.10); A63B 21/156 (2013.01); A63B 21/4043 (2015.10); A63B 23/03541 (2013.01); A63B 2225/093 (2013.01); A63B 2225/102 (2013.01)

Citation (search report)

- [X] US 7654942 B1 20100202 BATCA ROGER [US]
- [X] US 8172733 B1 20120508 BATCA ROGER [US]
- [X] US 2008287270 A1 20081120 CARTER KENNETH [US]
- [X] CN 106540404 A 20170329 SHI LEI

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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DOCDB simple family (application)

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