

Title (en)

Exercise apparatus for the coordination of the legs, the arms and the body

Title (de)

Vorrichtung zum Trainieren der Beinmotorik, der Armmotorik sowie der Körpermotorik

Title (fr)

Appareil d'entraînement pour la coordination des jambes, des bras et du corps

Publication

EP 1396280 A3 20040506 (DE)

Application

EP 03019287 A 20030826

Priority

DE 10240608 A 20020903

Abstract (en)

[origin: EP1396280A2] The device has an approximately vertically arranged foot plate (56) that can be moved elastically and horizontally about a rest position and to which a foot (62) can be attached. The foot plate is mounted via spring elements (54) on an intermediate frame (26) that is attached to a fixed base frame (12) so as to be movable elastically and horizontally about a rest position.

IPC 1-7

A63B 23/04; **A63B 21/04**; **A63B 23/16**

IPC 8 full level

A63B 21/04 (2006.01); **A63B 23/04** (2006.01); **A63B 23/16** (2006.01); **A63B 24/00** (2006.01)

CPC (source: EP)

A63B 21/027 (2013.01); **A63B 21/04** (2013.01); **A63B 23/04** (2013.01); **A63B 23/16** (2013.01); **A63B 24/00** (2013.01); **A63B 21/00069** (2013.01); **A63B 23/0222** (2013.01); **A63B 23/0233** (2013.01); **A63B 2071/065** (2013.01); **A63B 2208/0204** (2013.01); **A63B 2220/40** (2013.01); **A63B 2225/093** (2013.01); **A63B 2230/04** (2013.01)

Citation (search report)

- [XY] US 3754547 A 19730828 - WALKER W
- [X] US 3887180 A 19750603 - BERMAN BERNARD H
- [X] DE 3529382 A1 19870305 - GARBE GERNULF
- [A] US 2001044362 A1 20011122 - MORROW GEORGE S [US]
- [A] US 6301964 B1 20011016 - FYFE KENNETH R [CA], et al
- [XY] US 6059694 A 20000509 - VILLEPIGUE JAMES [US]
- [XA] DE 2205068 A1 19720914
- [XA] DE 34250 C

Cited by

CN109045562A; CN106730623A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1396280 A2 20040310; **EP 1396280 A3 20040506**; **EP 1396280 B1 20061011**; AT E342108 T1 20061115; DE 10240608 A1 20040318; DE 50305329 D1 20061123

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