

Title (en)
Exerciser having adjustable mechanism

Title (de)
Trainingsgerät mit einem einstellbaren Mechanismus

Title (fr)
Appareil d'entraînement comportant

Publication
EP 1247547 A1 20021009 (EN)

Application
EP 01107808 A 20010405

Priority
EP 01107808 A 20010405

Abstract (en)
The front ends of the levers (7,8) are pivotably secured to the bars (2,3) via pivot pins (73), while the rear ends are slidably engaged on tracks (41,42). The ends of the links (5,6) are respectively and rotatably secured to the cranks (14,15) and slides slidably received in the bars. An adjusting mechanism adjusts the slides relative to the bars to adjust the movement path of the foot supports (72,82). The cranks are rotatably secured to the rear section of a base (1) at a pivot shaft. The bars are pivotably secured to the upper section of a post (11). A pulley (23) is attached to the bottom end of each bar. The tracks are engaged and movably supported on the pulleys, such that the corresponding ends of the tracks are rotatably secured to the free ends of the cranks.

IPC 1-7
A63B 23/04

IPC 8 full level
A63B 22/12 (2006.01); **A63B 23/04** (2006.01); **A63B 22/00** (2006.01); **A63B 24/00** (2006.01)

CPC (source: EP)
A63B 22/001 (2013.01); **A63B 22/0015** (2013.01); **A63B 22/0664** (2013.01); **A63B 24/00** (2013.01); **A63B 2022/067** (2013.01)

Citation (search report)
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• [XA] US 6080086 A 20000627 - MARESH JOSEPH D [US], et al
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EP1716891A1

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EP 1247547 A1 20021009; **EP 1247547 B1 20050126**; AT E287755 T1 20050215; DE 60108610 D1 20050303; DE 60108610 T2 20060112; DK 1247547 T3 20050606; ES 2232536 T3 20050601; PT 1247547 E 20050531

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