

Title (en)
An exercise machine

Title (de)
Übungsgeräte

Title (fr)
Appareils d'exercice

Publication
EP 1493467 B1 20070110 (EN)

Application
EP 04425407 A 20040601

Priority
IT BO20030403 A 20030630

Abstract (en)
[origin: EP1493467A2] An exercise machine comprises: a mounting frame (1); at least two user positions (18, 181, 205); power transmission means (2) designed to connect corresponding machine actuators (3) in such a way that the power applied by the users to the actuators (3) and transmitted by the transmission means (2) reciprocally and alternately produces an active force and a resistant force.

IPC 8 full level
A63B 21/28 (2006.01); **A63B 23/035** (2006.01); **A63B 23/04** (2006.01); **A63B 23/12** (2006.01); **A63B 24/00** (2006.01); **A63B 69/06** (2006.01); **A63B 21/00** (2006.01); **A63B 21/005** (2006.01); **A63B 21/062** (2006.01); **A63B 71/02** (2006.01)

CPC (source: EP US)
A63B 21/154 (2013.01 - EP US); **A63B 21/156** (2013.01 - EP US); **A63B 21/28** (2013.01 - EP US); **A63B 21/4047** (2015.10 - EP US); **A63B 23/03525** (2013.01 - EP US); **A63B 23/03533** (2013.01 - EP US); **A63B 23/0355** (2013.01 - EP US); **A63B 23/0488** (2013.01 - EP US); **A63B 23/12** (2013.01 - EP US); **A63B 23/1209** (2013.01 - EP US); **A63B 23/1254** (2013.01 - EP US); **A63B 24/00** (2013.01 - EP US); **A63B 21/0053** (2013.01 - EP US); **A63B 21/0628** (2015.10 - EP US); **A63B 23/03541** (2013.01 - EP US); **A63B 2022/0082** (2013.01 - EP US); **A63B 2071/025** (2013.01 - EP US); **A63B 2071/026** (2013.01 - EP US); **A63B 2220/30** (2013.01 - EP US); **A63B 2220/36** (2013.01 - EP US); **A63B 2220/51** (2013.01 - EP US); **A63B 2225/09** (2013.01 - EP US); **A63B 2225/10** (2013.01 - EP US)

Cited by
KR100782141B1

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1493467 A2 20050105; **EP 1493467 A3 20050126**; **EP 1493467 B1 20070110**; CN 1575829 A 20050209; DE 602004004202 D1 20070222; DE 602004004202 T2 20071018; ES 2280021 T3 20070901; IT BO20030403 A1 20050101; TW 200507905 A 20050301; US 2004266591 A1 20041230

DOCDB simple family (application)
EP 04425407 A 20040601; CN 200410047398 A 20040603; DE 602004004202 T 20040601; ES 04425407 T 20040601; IT BO20030403 A 20030630; TW 93115515 A 20040531; US 85556504 A 20040528