

Title (en)
SHORT DUMBBELL

Title (de)
KURZHANTEL

Title (fr)
HALTÈRE COURT

Publication
EP 3413984 A1 20181219 (DE)

Application
EP 17709345 A 20170112

Priority
• DE 102016201858 A 20160208
• DE 2017200001 W 20170112

Abstract (en)
[origin: WO2017137045A1] Disclosed is a dumbbell comprising a dumbbell bar (1) that is used as a handle (3), and weight plates (2) at the ends that can be plugged or clipped onto the dumbbell bar (1) and can be replaced with different weights; the weight plate (2) has an outer surface (5) that faces outward in the mounted state. The disclosed dumbbell is characterized in that the outer surface (5) is formed by an asymmetrically weight-loaded flywheel (6) which is mounted on the weight plate (2) so as to be parallel thereto and be able to rotate about a central axis in such a way that the flywheel (6) always has the same orientation or angular position.

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
See references of WO 2017137045A1

Designated contracting state (EPC)
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US 10729928 B2 20200804; US 2019038927 A1 20190207; WO 2017137045 A1 20170817

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