

Title (en)  
Removable muscle-strengthening device

Title (de)  
Abnehmbare Vorrichtung zur Muskelbewegung

Title (fr)  
Dispositif amovible de musculation

Publication  
**EP 2138206 B1 20111228 (FR)**

Application  
**EP 09305592 A 20090624**

Priority  
• FR 0854228 A 20080625  
• FR 0856696 A 20081003

Abstract (en)  
[origin: EP2138206A1] The device (1) has a frame comprising a telescopic bar (3) whose free ends (4) is provided with a blocking unit (5) for blocking the device by pressing against vertical uprights of splay. The blocking unit has a front stop (6) and a rear stop (7) separated from each other to support on both sides of the upright and to ensure blocking of the device under the effect of its weight across the center of gravity of-centered from a side of one of the stops. Adjustment unit adjusts spacing between the stops. Gripping units i.e. handles (9), are connected to the bar and/or the blocking unit.

IPC 8 full level  
**A63B 21/16** (2006.01); **A63B 1/00** (2006.01)

CPC (source: EP)  
**A63B 1/00** (2013.01); **A63B 21/1627** (2013.01); **A63B 69/0062** (2020.08); **A63B 21/00047** (2013.01); **A63B 21/4017** (2015.10); **A63B 23/0211** (2013.01); **A63B 2225/093** (2013.01)

Cited by  
EP2578275A1; FR2980715A1; FR2980714A1; EP3357549A1; US8535204B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 2138206 A1 20091230; EP 2138206 B1 20111228**; AT E538848 T1 20120115; FR 2932992 A1 20100101; FR 2932992 B1 20100813

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