

Title (en)
WRESTLING AND BUMPING BODY BUILDER

Title (de)
BODYBUILDINGVORRICHTUNG MIT CATCH- UND SCHLAGFUNKTIONEN

Title (fr)
MACHINE DE CULTURISME POUR LA LUTTE ET LES CHOCS

Publication
EP 2886169 A4 20160427 (EN)

Application
EP 13829947 A 20130723

Priority
• CN 201210292103 A 20120815
• CN 2013000876 W 20130723

Abstract (en)
[origin: EP2886169A1] A wrestling and bumping body builder comprises: power system (100), the power system (100) comprising power machine (110) generating external force, drive component (120) implementing external force transmission and buffer device acting on the drive component (120); lifting frame (200), the lifting frame (200) comprising rectangular frame (202) and fabric pocket (201), with the fabric pocket (201) being assembled on the rectangular frame (202); wrestling and bumping surface plate (300), the wrestling and bumping surface plate (300) comprising shock absorption device and spacers; support (400), the support being a frame for supporting and fixing the power system (100) and the wrestling and bumping surface plate (300) and being linked with a support rod (500) by a chain, and installing and balancing the lifting frame (200) by the support rod (500); and support rod (500), the support rod (500) being a part for supporting and balancing the lifting

IPC 8 full level
A63B 69/00 (2006.01); **A61H 1/00** (2006.01); **A61H 23/00** (2006.01); **A61H 23/02** (2006.01); **A61H 23/04** (2006.01); **A63B 21/22** (2006.01); **A63B 23/00** (2006.01); **A63B 24/00** (2006.01); **A63B 71/00** (2006.01); **A63B 71/12** (2006.01)

CPC (source: EP US)
A61H 1/001 (2013.01 - EP US); **A61H 23/006** (2013.01 - EP US); **A63B 24/0075** (2013.01 - EP US); **A63B 71/12** (2013.01 - US); **A61H 23/02** (2013.01 - EP US); **A61H 23/04** (2013.01 - EP US); **A61H 2201/1481** (2013.01 - EP US); **A61H 2203/0443** (2013.01 - EP US); **A61H 2203/0456** (2013.01 - EP US); **A63B 21/225** (2013.01 - EP US); **A63B 21/4033** (2015.10 - EP US); **A63B 2071/0063** (2013.01 - EP US); **A63B 2071/0072** (2013.01 - EP US); **A63B 2208/0242** (2013.01 - EP US); **A63B 2208/0252** (2013.01 - EP US); **A63B 2208/0257** (2013.01 - EP US); **A63B 2225/09** (2013.01 - EP US); **A63B 2244/104** (2013.01 - EP US); **A63B 2244/108** (2013.01 - EP US)

Citation (search report)
• [I] DE 102008053304 B3 20091022 - FREI RUDOLF [DE]
• [E] CN 102764499 B 20150916
• See references of WO 2014026464A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2886169 A1 20150624; **EP 2886169 A4 20160427**; CN 102764499 A 20121107; CN 102764499 B 20150916; US 2015217180 A1 20150806; WO 2014026464 A1 20140220

DOCDB simple family (application)
EP 13829947 A 20130723; CN 201210292103 A 20120815; CN 2013000876 W 20130723; US 201314420541 A 20130723