

Title (en)
SELECTIVE ANGULAR POSITIONING OF THE CRANK OF AN ELLIPTICAL

Title (de)
SELEKTIVE WINKELPOSITIONIERUNG DER KURBEL EINER ELLIPTISCHEN TRAININGSMASCHINE

Title (fr)
POSITIONNEMENT ANGULAIRE SÉLECTIF DE LA MANIVELLE D'UN APPAREIL ELLIPTIQUE

Publication
EP 3089791 A1 20161109 (EN)

Application
EP 14876695 A 20141226

Priority
• US 201361922660 P 20131231
• US 2014072430 W 20141226

Abstract (en)
[origin: US2015182781A1] An exercise machine includes a frame pivotally connected to a stationary horizontal base. A first foot pedal and a second foot pedal are attached to the frame and arranged to travel along reciprocating paths. The exercise machine also includes a resistance mechanism connected to the frame and arranged to resist movement of the first foot pedal and the second foot pedal along the reciprocating paths. An angling mechanism is arranged to selectively angle the frame by pivoting the frame with respect to the stationary horizontal base.

IPC 8 full level
A63B 22/04 (2006.01); **A63B 22/08** (2006.01); **A63B 23/04** (2006.01)

CPC (source: EP US)
A63B 22/001 (2013.01 - EP US); **A63B 22/0023** (2013.01 - EP US); **A63B 22/0664** (2013.01 - EP US); **A63B 22/208** (2013.01 - EP US); **A63B 24/0087** (2013.01 - EP US); **A63B 21/225** (2013.01 - EP US); **A63B 22/0605** (2013.01 - EP US); **A63B 2022/0682** (2013.01 - EP US); **A63B 2071/068** (2013.01 - EP US); **A63B 2071/0683** (2013.01 - EP US); **A63B 2225/20** (2013.01 - EP US); **A63B 2225/50** (2013.01 - EP US)

Citation (search report)
See references of WO 2015103087A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
US 2015182781 A1 20150702; CN 105848734 A 20160810; EP 3089791 A1 20161109; WO 2015103087 A1 20150709

DOCDB simple family (application)
US 201414575823 A 20141218; CN 201480071544 A 20141226; EP 14876695 A 20141226; US 2014072430 W 20141226