

Title (en)

SAFETY DEVICE FOR EXERCISE RESISTANCE BAND

Title (de)

SICHERHEITSVORRICHTUNG FÜR EIN WIDERSTANDSÜBUNGSBAND

Title (fr)

DISPOSITIF DE SÉCURITÉ POUR BANDE DE RÉSISTANCE D'EXERCICE

Publication

**EP 3045211 B1 20190410 (EN)**

Application

**EP 15201099 A 20151218**

Priority

US 201514596708 A 20150114

Abstract (en)

[origin: EP3045211A1] A flexible elastic resistance exercise cord including an outer tube having first and second ends and an inside wall, an inner safety-member tube within and extending the length of the outer tube and having inner-member end portions each connected to a respective one of the first and second ends and an outside surface movable with respect to the inside surface of the outer tube therealong. The exercise cord also includes first and second securing balls each within the outer tube at a respective one of the first and second ends with a respective inner-member end portion sandwiched between the ball and the inside wall of the outer tube and a handle member at at least one of the first and second ends. The safety-member tube is able to stretch at least as far as the outer tube.

IPC 8 full level

**A63B 21/04** (2006.01); **A63B 21/00** (2006.01); **A63B 21/055** (2006.01); **A63B 71/00** (2006.01)

CPC (source: EP US)

**A63B 21/00043** (2013.01 - EP US); **A63B 21/04** (2013.01 - EP US); **A63B 21/0552** (2013.01 - EP US); **A63B 21/0555** (2013.01 - EP US); **A63B 71/0054** (2013.01 - EP US); **A63B 21/00061** (2013.01 - EP US); **A63B 21/0428** (2013.01 - EP US); **A63B 21/0442** (2013.01 - EP US); **A63B 2225/093** (2013.01 - EP US)

Cited by

USD1001927S

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 3045211 A1 20160720**; **EP 3045211 B1 20190410**; CA 2917239 A1 20160714; US 2016199682 A1 20160714

DOCDB simple family (application)

**EP 15201099 A 20151218**; CA 2917239 A 20160111; US 201514950154 A 20151124