

Title (en)

SPORTS-TRAINING BALL ASSEMBLY

Title (de)

BALLANORDNUNG FÜR SPORTSTRAINING

Title (fr)

ENSEMBLE BALLE D'ENTRAÎNEMENT AU SPORT

Publication

EP 3089796 A4 20170906 (EN)

Application

EP 14877398 A 20141230

Priority

- US 201361921553 P 20131230
- US 2014072735 W 20141230

Abstract (en)

[origin: US2015182809A1] A sports-training ball assembly including a ball having an outer surface. The ball is a manually operated sports ball. The assembly includes an elastic cover coupled about the ball, wherein the elastic cover has a resting volume smaller than the volume of the outer surface of the ball such that the elastic cover is tightly coupled thereto. The cover completely encloses the ball. The cover includes an outer surface having a coefficient of friction smaller than a coefficient of friction of the outer surface of the ball such that the cover is slick compared to the ball. The elastic cover includes an elastic aperture therethrough sized to permit entry and exit of the ball therethrough so that the ball may be removed from and installed within the cover. The elastic cover includes elastane fibers. The cover consists of a single layer of fabric.

IPC 8 full level

A63B 69/00 (2006.01)

CPC (source: EP US)

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A63B 2243/0033 (2013.01 - EP US); **A63B 2243/0037** (2013.01 - EP US); **A63B 2243/0066** (2013.01 - EP US); **A63B 2243/007** (2013.01 - EP US);
A63B 2243/0095 (2013.01 - EP US)

Citation (search report)

- [X] US 6224513 B1 20010501 - CHOW ANDREW E [US]
- [X] US D683538 S 20130604 - KOSSMAN MARC [US]
- See references of WO 2015103254A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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PH 12016501309 A1 20160815; WO 2015103254 A1 20150709

DOCDB simple family (application)

US 201414585405 A 20141230; CA 2935668 A 20141230; EP 14877398 A 20141230; PH 12016501309 A 20160630;
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