

Title (en)  
EXERCISER DEVICE WITHOUT REBOUND

Title (de)  
ÜBUNGSVORRICHTUNG OHNE RÜCKPRALL

Title (fr)  
DISPOSITIF D'EXERCICE SANS REBOND

Publication  
**EP 3006093 A1 20160413 (EN)**

Application  
**EP 15189030 A 20151008**

Priority  
IT BO20140551 A 20141009

Abstract (en)  
An exerciser device without rebound comprises a ball means (2) having a coating means (3) of spherical shape. The device comprises at least one vent means (5) applied to the coating means (3), said at least one vent means (5) put the inside of the coating means (3) in flow communication with the outside. In a crash or impact condition of the ball means (2) against an object, person or other element, the at least one vent means (5) is assigned to allow an air flow from the inside of the coating means (3) toward the outside to dissipate an amount of energy generated by said crash or impact reducing or eliminating the rebound of the device.

IPC 8 full level  
**A63B 21/06** (2006.01); **A63B 21/00** (2006.01); **A63B 21/072** (2006.01)

CPC (source: EP US)  
**A63B 21/0602** (2013.01 - EP); **A63B 21/0603** (2013.01 - EP); **A63B 21/072** (2013.01 - EP US); **A63B 21/4035** (2015.10 - EP); **A63B 23/0458** (2013.01 - EP); **A63B 71/0054** (2013.01 - EP); **A63B 2209/00** (2013.01 - EP US)

Citation (search report)

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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)  
**EP 3006093 A1 20160413; EP 3006093 B1 20180829**

DOCDB simple family (application)  
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