

Title (en)  
SPORTSBALL WITH SCULPTURAL BALL SURFACE

Title (de)  
SPORTBALL MIT SKULPTURALER BALLOBERFLÄCHE

Title (fr)  
BALLON DE SPORT AVEC SURFACE DE BILLE SCULPTURALE

Publication  
**EP 3335770 A1 20180620 (EN)**

Application  
**EP 17208543 A 20171219**

Priority  
US 201615384264 A 20161219

Abstract (en)  
A sportsball includes a ball body having a valve stem formed thereat, a plurality of cover panels overlappedly coupled on the ball body to form a ball carcass for enclosing the ball body therein, and a sculptural arrangement having a plurality of sculptural bumps integrally formed on an outer panel surface of one of the cover panels that create maximum grip and speed of the sportsball, wherein the sculptural bumps are raised above the outer panel surface of the cover panel without applying a depression force to indent on the outer panel surface of the cover panel.

IPC 8 full level  
**A63B 41/08** (2006.01); **A63B 41/10** (2006.01); **A63B 45/00** (2006.01)

CPC (source: EP US)  
**A63B 41/08** (2013.01 - EP US); **A63B 45/00** (2013.01 - EP US); **A63B 41/10** (2013.01 - EP US); **A63B 2243/0025** (2013.01 - EP US)

Citation (applicant)  
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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)  
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