

Title (en)
SHOE, IN PARTICULAR SPORTS SHOE

Title (de)
SCHUH, INSBESONDERE SPORTSCHUH

Title (fr)
CHAUSSURE, NOTAMMENT CHAUSSURE DE SPORT

Publication
EP 2654477 A1 20131030 (DE)

Application
EP 11796634 A 20111215

Priority
• DE 202010016915 U 20101223
• EP 2011006322 W 20111215

Abstract (en)
[origin: WO2012084147A1] The invention relates to a shoe (1), in particular a sports shoe, comprising an upper (2) and a sole (3) connected to the upper (2), the sole (3) comprising an upper sole element (4) and a lower sole element (5), wherein the upper sole element (4) has a surface (6) on which the sole of the foot of the wearer of the shoe (1) rests when the shoe (1) is used correctly. In order to ensure that the drying of the shoe can take place by simple means in an improved manner, according to the invention between the upper sole element (4) and the lower sole element (5) at least one spring element (7) is effectively disposed which is designed and disposed in such a way that due to the weight of the wearer of the shoe (1) the upper sole element (4) rests on the lower sole element (5) and that when the shoe (1) is not in use at least a part of the upper sole element (4) lifts off from the lower sole element (5) due to the force of the spring element (7).

IPC 8 full level
A43B 5/02 (2006.01); **A43B 5/00** (2006.01); **A43B 7/06** (2006.01); **A43B 11/00** (2006.01); **A43B 13/18** (2006.01); **A43B 17/06** (2006.01); **A43B 17/10** (2006.01)

CPC (source: EP KR US)
A43B 5/02 (2013.01 - EP KR US); **A43B 7/06** (2013.01 - EP KR US); **A43B 11/00** (2013.01 - EP US); **A43B 13/181** (2013.01 - EP KR US); **A43B 13/183** (2013.01 - EP US); **A43B 17/06** (2013.01 - EP KR US); **A43B 17/10** (2013.01 - KR); **A43B 17/102** (2013.01 - EP US)

Cited by
US2012222327A1; US8739432B2

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)
DE 202010016915 U1 20120402; AU 2011348467 A1 20130711; AU 2011348467 B2 20150827; CN 103347411 A 20131009; CN 103347411 B 20150916; EP 2654477 A1 20131030; EP 2654477 B1 20150225; ES 2536316 T3 20150522; JP 2014500110 A 20140109; JP 5944408 B2 20160705; KR 20140015304 A 20140206; US 2013326910 A1 20131212; US 9314067 B2 20160419; WO 2012084147 A1 20120628

DOCDB simple family (application)
DE 202010016915 U 20101223; AU 2011348467 A 20111215; CN 201180065827 A 20111215; EP 11796634 A 20111215; EP 2011006322 W 20111215; ES 11796634 T 20111215; JP 2013545084 A 20111215; KR 20137019425 A 20111215; US 201113996875 A 20111215