

Title (en)
SHOE, IN PARTICULAR A SPORTS SHOE

Title (de)
SCHUH, INSBESONDERE SPORTSCHUH

Title (fr)
CHAUSSURE, EN PARTICULIER CHAUSSURE DE SPORT

Publication
EP 3232848 B1 20180425 (DE)

Application
EP 15777608 A 20151007

Priority
EP 2015001962 W 20151007

Abstract (en)
[origin: WO2017059875A1] The invention relates to a shoe (1), in particular a sports shoe, having a shoe upper part (2) and a rotary fastener (3) for lacing the shoe (1) on the foot of the wearer by means of at least one tensioning element (4, 5), wherein the rotary fastener (3) is arranged on the instant (6) of the shoe (1), and wherein the rotary faster (3) has a rotatably arranged tensioning roller (7). In order to improve the fit of the shoe to the foot of the wearer when such a central fastener is used, a first tensioning element (4) is arranged, according to the invention, which tensioning element runs on the lateral side (L) of the shoe upper part (2), and a second tensioning element (5) is arranged, which runs on the medial side (M) of the shoe upper part (2), wherein both tensioning elements (4, 5) are fixed by the two ends (8, 9, 10, 11) thereof to the tensioning roller (7) and each form a closed curve (12) on the lateral side (L) or on the medial side (M) of the shoe upper part (2).

IPC 8 full level
A43C 11/16 (2006.01)

CPC (source: EP KR US)
A43B 3/34 (2022.01 - US); **A43B 23/0245** (2013.01 - US); **A43C 7/08** (2013.01 - KR); **A43C 11/008** (2013.01 - KR); **A43C 11/14** (2013.01 - KR); **A43C 11/165** (2013.01 - EP KR US); **A43C 11/20** (2013.01 - US)

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)
WO 2017059875 A1 20170413; BR 112017015824 A2 20180327; BR 112017015824 B1 20210601; CN 107249376 A 20171013; CN 107249376 B 20191122; EP 3232848 A1 20171025; EP 3232848 B1 20180425; ES 2677743 T3 20180806; HK 1244641 A1 20180817; JP 2018504963 A 20180222; JP 6529593 B2 20190612; KR 101949303 B1 20190218; KR 20170106370 A 20170920; PL 3232848 T3 20180928; TR 201810397 T4 20180827; US 2018035760 A1 20180208; US 9993046 B2 20180612

DOCDB simple family (application)
EP 2015001962 W 20151007; BR 112017015824 A 20151007; CN 201580076450 A 20151007; EP 15777608 A 20151007; ES 15777608 T 20151007; HK 18104171 A 20180327; JP 2017538371 A 20151007; KR 20177022193 A 20151007; PL 15777608 T 20151007; TR 201810397 T 20151007; US 201515556218 A 20151007