

Title (en)

SOLE STRUCTURES THAT INCLUDE PORTIONS WITH DIFFERENT HERRINGBONE TRACTION PATTERN ARRANGEMENTS

Title (de)

SOHLENSTRUKTUREN MIT TEILEN MIT VERSCHIEDENEN FISCHGRÄTENMUSTERANORDNUNGEN

Title (fr)

STRUCTURES DE SEMELLE QUI COMPRENNENT DES PARTIES AVEC DIFFÉRENTS AGENCEMENTS DE MOTIF DE TRACTION EN ARÊTE DE POISSON

Publication

EP 3250069 B1 20200610 (EN)

Application

EP 16705619 A 20160128

Priority

- US 201514608547 A 20150129
- US 201562109395 P 20150129
- US 201562109401 P 20150129
- US 2016015296 W 20160128

Abstract (en)

[origin: WO2016123299A1] Sole structures (400) for articles of footwear (200) include herringbone type contact surface portions (402, 404, 406) wherein at least two of the herringbone contact surface portions include herringbone traction element components that are oriented in different directions and/or two herringbone contact surface portions separated from one another by an arch area of the sole.

IPC 8 full level

A43B 3/00 (2006.01); **A43B 13/22** (2006.01)

CPC (source: CN EP)

A43B 3/0078 (2013.01 - CN EP); **A43B 13/223** (2013.01 - CN EP); **A43B 23/0235** (2013.01 - CN EP); **A43C 1/04** (2013.01 - CN EP)

Citation (examination)

- US D474880 S 20030527 - CINTRON ARTHUR G [US]
- US D458010 S 20020604 - DELLA VALLE DIEGO [IT]

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 2016123299 A1 20160804; CN 107404963 A 20171128; CN 107404963 B 20210302; EP 3250069 A1 20171206; EP 3250069 B1 20200610; WO 2016123296 A2 20160804; WO 2016123296 A3 20160915; WO 2016123304 A1 20160804

DOCDB simple family (application)

US 2016015296 W 20160128; CN 201680012572 A 20160128; EP 16705619 A 20160128; US 2016015291 W 20160128; US 2016015305 W 20160128