

Title (en)

ANTI-SLIP SHOE SOLE

Title (de)

ANTIRUTSCHSCHUHSOHLE

Title (fr)

SEMELLE DE CHAUSSURE ANTIDÉRAPANTE

Publication

EP 3269268 A4 20181017 (EN)

Application

EP 15885093 A 20150424

Priority

- CN 201510112611 A 20150313
- CN 2015077371 W 20150424

Abstract (en)

[origin: EP3269268A1] An anti-slip shoe sole, comprising a toe end (10) and a heel end (20). A plurality of anti-slip strips (30) are disposed in parallel between the toe end (10) and the heel end (20), and sequentially arranged in parallel from the toe end (10) to the heel end (20). A drainage groove (40) is formed between two adjacent anti-slip strips (30), and the anti-slip strips (30) are obliquely disposed in the same arranging direction of the plurality of anti-slip strips (30), forming a structure of pleated web, and achieving a similar effect with that of web feet of a gecko.

IPC 8 full level

A43B 13/26 (2006.01); **A43B 13/22** (2006.01)

CPC (source: EP RU)

A43B 13/22 (2013.01 - EP RU); **A43B 13/26** (2013.01 - EP RU)

Citation (search report)

- [XYI] US 2928192 A 19600315 - CHARLES GREEN
- [X] US 2833057 A 19580506 - MORTON HACK
- [Y] DE 1837485 U 19610907 - OTTO KOERTING GUMMIWERK [DE]
- See references of WO 2016145710A1

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)

EP 3269268 A1 20180117; EP 3269268 A4 20181017; CN 104643392 A 20150527; CN 104643392 B 20170201; RU 2017131265 A 20190307; RU 2017131265 A3 20190307; RU 2697531 C2 20190815; WO 2016145710 A1 20160922

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