

Title (en)
Bottom sole of a climbing shoe

Title (de)
Untersohle eines Kletterschuhs

Title (fr)
Semelle inférieure de chausson d'escalade

Publication
EP 2532260 A1 20121212 (FR)

Application
EP 12168925 A 20120522

Priority
FR 1154874 A 20110606

Abstract (en)
The sole (2) comprises two sets of grooves (7, 10) etched by laser, where the sole is made of flexible natural synthetic rubber material, where depths and widths of the grooves are between 1-2 mm. One of the sets of grooves is parallel to an inner edge of the sole, and extends from a metatarsal support zone (8) located at a base (9) of a big toe to the base of an instep. The other sets of grooves extends from the former sets of grooves, and comprise transverse orientation to an outer edge of the sole.

Abstract (fr)
Semelle inférieure (2) de chausson d'escalade, réalisée en une matière souple de type gomme, naturelle ou synthétique, présentant un aspect général de surface lisse, caractérisée en ce qu'elle comporte, au moins dans la zone (A) située dans sa partie avant, des rainures (7,10,13) obtenues par gravure.

IPC 8 full level
A43B 5/00 (2006.01); **A43B 13/22** (2006.01)

CPC (source: EP US)
A43B 5/003 (2013.01 - EP US); **A43B 13/223** (2013.01 - EP US)

Citation (search report)

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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)
EP 2532260 A1 20121212; FR 2975875 A1 20121207; FR 2975875 B1 20130524; US 2012304503 A1 20121206

DOCDB simple family (application)
EP 12168925 A 20120522; FR 1154874 A 20110606; US 201213488723 A 20120605