

Title (en)
CLIMBING SHOE

Title (de)
KLETTERSCHUH

Title (fr)
CHAUSSURE D'ESCALADE

Publication
EP 2949231 A1 20151202 (EN)

Application
EP 15169985 A 20150529

Priority
IT TV20140077 A 20140529

Abstract (en)
A climbing shoe (1) comprising a substantially sock-shaped shoe-upper (2), so as to completely cover the foot of the user; a front sole (3) which is fixed on the bottom part (4) of the shoe-upper (2) so as to cover the tarsal-phalangeal region (4a) of the sole of the foot; a rear sole (11) which is discrete and spaced apart from the front sole (3) and is fixed on the bottom part (4) of the shoe-upper (2) so as to at least partly cover the talus-calcaneus region (4c) of the sole of the foot; and a substantially ribbon-shaped, medial tensioning strip (12) which is made of inextensible material and is fixed on the bottom part (4) of the shoe-upper (2) so as to extend substantially along the center line (L) of the sole of the foot, from the area of the shoe-upper (2) under the front sole (3) up to the area of the shoe-upper (2) under the rear sole (11) following an arched trajectory.

IPC 8 full level
A43B 5/00 (2006.01)

CPC (source: EP US)
A43B 5/003 (2013.01 - EP US); **A43B 13/141** (2013.01 - US); **A43B 13/16** (2013.01 - US); **A43B 13/42** (2013.01 - US)

Citation (search report)
• [Y] EP 1880622 A1 20080123 - SCARPA CALZATURIFICIO SPA [IT]
• [Y] US 4756098 A 19880712 - BOGGIA JOSEPH F [US]
• [A] FR 2619490 A1 19890224 - DODDI VINCENT [FR], et al
• [A] EP 2274994 A1 20110119 - SCARPA CALZATURIFICIO SPA [IT]
• [A] EP 0933033 A2 19990804 - SPORTIVA SPA [IT]

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ITUA20163491A1; EP3571949A1; IT201800005617A1; US11134744B2

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 2949231 A1 20151202; **EP 2949231 B1 20210630**; US 2015342292 A1 20151203

DOCDB simple family (application)
EP 15169985 A 20150529; US 201514723271 A 20150527