

Title (en)
CLIMBING SHOE

Title (de)
KLETTERSCHUH

Title (fr)
CHAUSSURE D'ESCALADE

Publication
EP 3387935 B1 20191106 (EN)

Application
EP 18167120 A 20180412

Priority
IT 201700040806 A 20170412

Abstract (en)
[origin: EP3387935A1] A climbing shoe (1) comprising: a substantially sock-shaped shoe-upper (2) which is shaped so as to completely cover the user's foot; a rear sole (11) made of elastomeric material and which is fixed to the bottom (4) of the shoe-upper (2) so as to at least partially cover the talus-calcaneal region (4c) of the sole of the foot, and additionally covers the rear part (8) of the shoe-upper (2) at the heel; at least one tensioning band (5, 6) made of an elastic material and which is firmly fixed to the shoe-upper (2) so as to tighten the shoe-upper (2) against the foot of the user; the rear sole (11) being provided with at least one transversal protruding ridge or rib (12) which extends on the rear part (8) of the shoe-upper (2), straddling and substantially perpendicular to the midplane of the shoe, and a reinforcing core (13) which extends inside said protruding ridge or rib (12), and is made of a material which is more rigid than the elastomeric material forming the outer part of the transversal protruding ridge or rib (12).

IPC 8 full level
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CPC (source: EP)
A43B 5/003 (2013.01); **A43B 23/086** (2013.01); **A43B 23/087** (2013.01); **A43C 13/14** (2013.01)

Cited by
EP3659455A1; IT201800010719A1; US11547173B2

Designated contracting state (EPC)
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