

Title (en)
SKI BOOT

Title (de)
SKISCHUH

Title (fr)
CHAUSSURE DE SKI

Publication
EP 3725175 A1 20201021 (EN)

Application
EP 20170285 A 20200420

Priority
IT 201900006162 A 20190419

Abstract (en)
A ski boot (1) wherein the foot-casing closing means (12) comprise: an oblong band (20) with a flexible and substantially inextensible structure, which has the proximal end firmly fixed onto a first lateral side of the foot-casing (2), and obliquely extends along said first lateral side of the foot-casing (2) towards the upper part of the foot-casing (2) and a first longer side edge (15a) of the protective tongue (15) that rests on the upper part of the foot-casing (2), so as to also extend skimmed over the protective tongue (15); a series of fairlead members (21) that are arranged alternately on opposite sides of a second longer side edge (15b) of the protective tongue (15), opposite to said first longer side edge (15a), and are firmly fixed to the foot-casing (2) or protective tongue (15) located immediately beneath; a manually-operated winch-type cable-winding assembly (22) which is firmly fixed to the oblong band (20); and a flexible and substantially inextensible cable (23) that comes out of the cable-winding assembly (22), and engages the various fairlead members (21) in succession and in pass-through and free sliding manner, while passing from one side to the other of said second longer side edge (15b).

IPC 8 full level
A43B 5/04 (2006.01); **A43C 11/16** (2006.01)

CPC (source: EP)
A43B 5/0447 (2013.01); **A43B 5/0474** (2013.01); **A43B 5/0496** (2013.01); **A43C 11/16** (2013.01); **A43C 11/165** (2013.01)

Citation (search report)
• [A] IT TV20130036 A1 20140916 - SCARPA CALZATURIFICIO SPA
• [A] EP 2881005 A1 20150610 - SCARPA CALZATURIFICIO SPA [IT]
• [A] EP 3266327 A1 20180110 - SCARPA CALZATURIFICIO SPA [IT]
• [A] US 6267390 B1 20010731 - MARAVETZ PAUL T [US], et al
• [A] EP 3143891 A2 20170322 - FISCHER SPORTS GMBH [AT]
• [A] LISA DAWSON: "Outdoor Retailer 2016 - New Fischer Travers Carbon Sub-1-Kilo Boots", 8 January 2016 (2016-01-08), XP055340462, Retrieved from the Internet <URL:https://www.wildsnow.com/19106/outdoor-retailer-2016-fischer-travers-carbon-sub-1-kilo-boots-mammut-4-lb-airbag-pack-and-more/> [retrieved on 20170131]

Cited by
IT202100006962A1; EP4062787A1; IT202100006977A1; EP4062788A1; US2022330650A1; US2020245711A1; EP4257000A1; IT202200006998A1; US11918079B2; EP4212058A1; FR3131823A1

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