Title (en)

SKI BOOT

Title (de)

SKISCHUH

Title (fr)

CHAUSSURE DE SKI

Publication

EP 3725175 B1 20220413 (EN)

Application EP 20

EP 20170285 A 20200420

Priority

IT 201900006162 A 20190419

Abstract (en)

[origin: EP3725175A1] 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)

Cited by

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

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