

Title (en)
Lower leg strap

Title (de)
Unterschenkelgurt

Title (fr)
Sangle bas de jambe

Publication
EP 1654947 A1 20060510 (FR)

Application
EP 05024067 A 20051104

Priority
FR 0411823 A 20041105

Abstract (en)

The device has an eyelet (15) including a guide (16) to orient a lace (14) along a direction having a vertical component. The eyelet has a lace locking device (17) with a set of teeth. An open type frame (9) to receive the lace is fixed at one end of a strap (8) whose another end is anchored to an outer upper. A pulling handle is fixed on the lace at its free end. An independent claim is also included for a ski shoe including a tightening device.

IPC 8 full level

A43C 11/00 (2006.01); **A43C 11/14** (2006.01)

CPC (source: EP)

A43B 5/0433 (2013.01); **A43C 11/008** (2013.01); **A43C 11/14** (2013.01); **A43C 11/1493** (2013.01)

Citation (search report)

- [X] US 2004003516 A1 20040108 - JACOBS LAURA MICHELLE [US]
- [X] CA 2202965 A1 19981017 - LEEMAN RICHARD E [CA]
- [X] US 5791021 A 19980811 - JAMES LAURENCE H [US]
- [X] EP 1321058 A1 20030625 - DAL BELLO SPORT SRL [IT]
- [X] DE 20006157 U1 20010315 - DIETRICH ARMIN [DE]

Cited by

EP2494880A1; AT503765B1; CN112399807A; US7946061B2; WO2015195755A1

Designated contracting state (EPC)

AT DE FR IT

DOCDB simple family (publication)

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