

Title (en)

A DEVICE FOR ADJUSTING A SKI BINDING

Title (de)

VORRICHTUNG ZUR EINSTELLUNG EINER SKIBINDUNG

Title (fr)

DISPOSITIF DE RÉGLAGE D'UNE FIXATION DE SKI

Publication

EP 3323477 A1 20180523 (EN)

Application

EP 16199352 A 20161117

Priority

EP 16199352 A 20161117

Abstract (en)

A device for adjusting a ski binding, wherein the device (1) has an elongated base portion (2), first and second binding engagement portions (3, 4) forming respective opposite first and second end portions of the base portion, and corresponding to toe and heel parts of a ski boot when engaging with the ski binding. The first and second binding engagement portions comprise a movable binding engagement portion (3), which is movable relative to an intermediate portion (7) of the base portion, and longitudinally of the base portion, to adjust the total length of the base portion. Furthermore, the device has a handle (5) connected with the base portion, and a locking mechanism (6), which is operable between a locked state where the locking mechanism locks the longitudinal movement of the movable binding engagement portion, and an unlocked state where the locking mechanism admits the longitudinal movement of the movable binding engagement portion. The locking mechanism has an operation element (11) for operating the locking mechanism between the locked and unlocked states, wherein the operation element is arranged at the handle.

IPC 8 full level

A63C 11/26 (2006.01)

CPC (source: CN EP)

A63C 10/02 (2013.01 - CN); **A63C 10/22** (2013.01 - CN); **A63C 11/26** (2013.01 - EP)

Citation (applicant)

JP 2003135646 A 20030513 - GRANDE KK

Citation (search report)

- [XDI] JP 2003135646 A 20030513 - GRANDE KK
- [X] DE 1182116 B 19641119 - ALFRED STAEGGER
- [A] FR 2647026 A1 19901123 - VILLARD THIERRY [FR]
- [A] US 5497982 A 19960312 - STOLTZ JAMES V [US], et al
- [A] US 5236183 A 19930817 - CURTIS KENDALL K [US]

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 3323477 A1 20180523; **EP 3323477 B1 20190501**; CN 108066972 A 20180525; CN 108066972 B 20201113; ES 2733203 T3 20191128; PL 3323477 T3 20190930

DOCDB simple family (application)

EP 16199352 A 20161117; CN 201711138233 A 20171116; ES 16199352 T 20161117; PL 16199352 T 20161117