

Title (en)

Heel unit for a touring binding

Title (de)

Ferseneinheit für eine Tourenbindung

Title (fr)

Unité de talon pour une fixation de ski de randonnée

Publication

**EP 2570160 B1 20150401 (DE)**

Application

**EP 12176399 A 20120713**

Priority

DE 102011082612 A 20110913

Abstract (en)

[origin: EP2570160A1] The heel unit has a binding body, at which two coupling projections (16) are movably held for coupling to a heel portion (110) of a tour boot (100). A movable support is adapted for the coupling projections such that the coupling projections move away from a gliding board plane (E). The movable support is designed such that the coupling projections move along a moving direction, and proceed diagonally from the gliding board plane to a gliding board normal.

IPC 8 full level

**A63C 9/08** (2012.01); **A63C 9/00** (2012.01); **A63C 9/084** (2012.01); **A63C 9/086** (2012.01)

CPC (source: EP US)

**A63C 9/006** (2013.01 - EP US); **A63C 9/0807** (2013.01 - EP US); **A63C 9/0843** (2013.01 - EP US); **A63C 9/0845** (2013.01 - EP US); **A63C 9/0846** (2013.01 - EP US); **A63C 9/086** (2013.01 - EP US)

Citation (examination)

EP 2545966 A2 20130116 - SALEWA SPORT AG [CH]

Cited by

AT514518A3; AT514518B1; US9242167B2; DE202013009786U1; DE102014223713A1; EP3000511A1; US10010782B2

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

DOCDB simple family (publication)

**EP 2570160 A1 20130320**; **EP 2570160 B1 20150401**; DE 102011082612 A1 20130314; US 2013062862 A1 20130314; US 8820772 B2 20140902

DOCDB simple family (application)

**EP 12176399 A 20120713**; DE 102011082612 A 20110913; US 201213547204 A 20120712