

Title (en)
Heel binding with auxiliary lever

Title (de)
Fersenhalter mit Hilfshebel

Title (fr)
Talonnière avec levier auxiliaire

Publication
EP 2762209 A3 20140903 (DE)

Application
EP 14153042 A 20140129

Priority
DE 102013201725 A 20130201

Abstract (en)
[origin: EP2762209A2] The support (1) has a base board (2) fastened with an upper surface of a ski. An interconnect structure (3) and a clamping apparatus (4) are secured on a ski boot. A sole holder is provided with a shift mechanism, and moves from driving position to walking position. A locking mechanism is provided with a locking lever (15) and latched in driving position. Parts of the support are reversed to change the base board from the driving position into the walking position. The locking lever locks the support with a pressure body (13) in the driving position and the walking position.

IPC 8 full level
A63C 9/08 (2012.01); **A63C 9/00** (2012.01); **A63C 9/084** (2012.01)

CPC (source: EP US)
A63C 9/001 (2013.01 - EP US); **A63C 9/006** (2013.01 - US); **A63C 9/0807** (2013.01 - EP US); **A63C 9/0844** (2013.01 - EP US); **A63C 9/0845** (2013.01 - EP US); **A63C 9/0847** (2013.01 - US); **A63C 7/102** (2013.01 - EP US)

Citation (search report)

- [XA] WO 2009105866 A1 20090903 - G3 GENUINE GUIDE GEAR INC [CA], et al
- [XA] WO 2012024809 A1 20120301 - FRITSCHI AG SWISS BINDINGS [CH], et al
- [A] EP 2351603 A2 20110803 - MARKER DEUTSCHLAND GMBH [DE]

Cited by
IT201800000661A1; EP3195907A1; AT523493A1; EP3560563A1; IT201800003205A1; EP3437703A1; FR3069445A1; EP3103525A1; US10159890B2; EP3453431A1; EP3453433A1; EP3520864A1; EP3195906A1; US9901806B2; EP3167943A1; US9962595B2

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 2762209 A2 20140806; EP 2762209 A3 20140903; EP 2762209 B1 20161116; DE 102013201725 A1 20140807; US 2014217703 A1 20140807; US 2015297974 A1 20151022; US 9138630 B2 20150922; US 9457259 B2 20161004

DOCDB simple family (application)
EP 14153042 A 20140129; DE 102013201725 A 20130201; US 201414170703 A 20140203; US 201514753170 A 20150629