

Title (en)

Bearing plate and shoe for the binding of a cross-country touring ski

Title (de)

Lagerplatte und Tourenskischuh für ein Tourenskibindungssystem

Title (fr)

Plaque de support et chaussure pour la fixation de ski de randonnée

Publication

**EP 1559457 B1 20070912 (DE)**

Application

**EP 05001404 A 20050125**

Priority

AT 1102004 A 20040128

Abstract (en)

[origin: EP1559457A1] The plate has side parts (2) with guide grooves (4) that guides to a recess (3) in the parts. A grooving base (7) is formed by intersection of centered and stopping edges (5, 6). The grooves are guided below by a lower edge of the parts up to lower side of a shoe sole. The interdependence distance of the centered edge is same as the distance between spikes of tenons in an opened condition of front jaws. An independent claim is also included for a bout ski boot for a bout ski attachment system.

IPC 8 full level

**A43B 5/04** (2006.01); **A63C 9/20** (2012.01); **A63C 13/00** (2006.01)

CPC (source: EP)

**A43B 5/0413** (2013.01); **A43B 5/0423** (2013.01); **A43B 5/0496** (2013.01); **A63C 9/20** (2013.01); **A63C 13/001** (2013.01); **A63C 13/006** (2013.01)

Cited by

DE102010029647A1; ITTV20100020A1; EP2319596A3; ITMI20090569A1; EP2989918A1; EP2308568A1; ITVI20090244A1; DE102015210373A1; EP3338578A1; IT201600129601A1; FR2945185A1; ITUB20160053A1; US2023069114A1; EP1842442A1; FR2899443A1; CN114536641A; EP2243388A3; EP2340876A1; EP2384653A1; US2011271557A1; ITMI20091420A1; US8793905B2; DE102016014950A1; US7931292B2; US9844241B2; WO2012085142A1; WO2009003904A1; DE102014109601A1; US9242167B2; EP2829187A1; US10463946B2; DE202024101399U1; EP2243388A2; DE102018003950A1; US10315099B2; WO2009121187A1; US8439389B2; US9149710B2; DE202009019128U1; EP3300778A1; EP2829188A1; EP3130245A1; DE202024101401U1; EP2654482B1; US8746728B2; DE202009019109U1; DE202009019178U1; EP3305379A1; EP2392388A1; US8424226B2; EP2722081A1; EP2737929A1; DE202011110534U1; DE202013012101U1; DE202011110656U1

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DOCDB simple family (publication)

**EP 1559457 A1 20050803; EP 1559457 B1 20070912**; AT 413316 B 20060215; AT A1102004 A 20050715; AT E372817 T1 20070915; DE 502005001445 D1 20071025

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