

Title (en)

Heel unit for a touring ski binding

Title (de)

Ferseneinheit für eine Tourenskibindung

Title (fr)

Talonnaire pour une fixation de ski de randonnée

Publication

**EP 2545966 B1 20140806 (DE)**

Application

**EP 11181098 A 20110913**

Priority

DE 102011079210 A 20110714

Abstract (en)

[origin: EP2545966A2] The heel unit (10) is adjustable between a walking position, which is aligned to engage a heel section of a tour ski shoe, and a downhill position, which is aligned to release the heel section of the tour ski shoe. A base part (12) is arranged for mounting on a touring ski, where a binding element (16) is arranged for coupling to heel section of the touring ski shoe. The binding element is prestressed in the downhill position by influence of a spring unit towards tour ski shoe.

IPC 8 full level

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

CPC (source: EP)

**A63C 9/0807** (2013.01); **A63C 9/0843** (2013.01); **A63C 9/0845** (2013.01); **A63C 9/0846** (2013.01); **A63C 9/086** (2013.01)

Cited by

DE102013224576B4; US11369858B2; EP4272845A3; EP3120903A1; AT514518A3; AT514518B1; AT515186A3; AT515186B1; DE102013224571A1; US9242167B2; DE102015210373A1; EP3885010A1; DE102020203271A1; DE102022106276A1; EP4257212A2; DE102013224574A1; DE102013224574B4; DE102013224576A1; EP2570160B1

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 2545966 A2 20130116**; **EP 2545966 A3 20130327**; **EP 2545966 B1 20140806**; DE 102011079210 A1 20130117; EP 2659939 A1 20131106; EP 2659939 B1 20160706

DOCDB simple family (application)

**EP 11181098 A 20110913**; DE 102011079210 A 20110714; EP 13178488 A 20110913