

Title (en)  
Heel binding unit with climbing wedge and ski-brake assembly

Title (de)  
Ferseneinheit mit Steighilfe und Bremsanordnung

Title (fr)  
Talonnière avec cale de montée et ensemble stop-ski

Publication  
**EP 2666525 B1 20161207 (DE)**

Application  
**EP 12192096 A 20121109**

Priority  
DE 102012208915 A 20120525

Abstract (en)  
[origin: EP2666525A1] The unit (10) has a climbing aid (24) displaced between an active position and a passive position. The climbing aid supports a heel section (18) of touring ski shoes (20) in a preset height above a touring ski plane (E) in the active position in a touring position of touring ski binding. A brake arrangement (22) includes a brake element, which is movable between a brake position for braking a touring ski (12) and a driving position without braking the touring ski. The aid is engaged with the brake arrangement in the touring position for holding the brake element in the driving position.

IPC 8 full level  
**A63C 7/00** (2006.01); **A63C 7/10** (2006.01); **A63C 9/00** (2012.01); **A63C 9/08** (2012.01); **A63C 9/084** (2012.01)

CPC (source: EP)  
**A63C 7/005** (2013.01); **A63C 7/10** (2013.01); **A63C 7/102** (2013.01); **A63C 7/1026** (2013.01); **A63C 7/1046** (2013.01); **A63C 9/00** (2013.01);  
**A63C 9/006** (2013.01); **A63C 9/0807** (2013.01); **A63C 9/086** (2013.01); **A63C 9/084** (2013.01)

Cited by  
AT515189A3; AT515189B1; EP3332843A1; DE102016102997A1; EP3135350A1; US9868047B2; EP3015141B1; EP4032592A1

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

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**EP 2666525 A1 20131127; EP 2666525 B1 20161207**; DE 102012208915 A1 20131128; DE 202012013673 U1 20190521

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