

Title (en)

Heel unit for a binding, in particular touring-ski binding

Title (de)

Ferseneinheit für eine Bindung, insbesondere Tourenskibindung

Title (fr)

talonnière de fixation, notamment fixation de ski de randonnée

Publication

EP 2384794 B1 20140910 (DE)

Application

EP 11164953 A 20110505

Priority

DE 102010028764 A 20100507

Abstract (en)

[origin: EP2384794A1] The unit has a base body (18) fixed at a board e.g. snow board, and a main body (22) mounted at the base body between a normal position and a lateral triggering position. A control body and a wedge element pre-stress one of front ends (26a, 26b) of dowels (24a, 24b) at a normal position. A pin pre-stresses the main body at the normal position. Elastic elements (44a, 44b) provide clamping forces for the control body, wedge element and the pin. The lugs are engaged in recesses of a heel section of a ski shoe to fix the shoe at the heel unit.

IPC 8 full level

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CPC (source: EP)

A63C 9/0807 (2013.01); **A63C 9/082** (2013.01); **A63C 9/0845** (2013.01); **A63C 9/086** (2013.01)

Cited by

DE102018003950A1; EP3000511A1; ITTO20120046A1; DE102014223713B4; ITTO20120146A1; ITTO20130949A1; EP2638937A1; US2023293968A1; EP4257212A3; FR3026311A1; EP3906980A1; EP3266504A1; EP2992937A1; WO2013108237A1; US10315099B2; DE202013009786U1; DE102014223713A1; US10463946B2; US10010782B2

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