

Title (en)

Heel unit for a touring binding

Title (de)

Ferseneinheit für eine Tourenbindung

Title (fr)

Unité de talon pour une fixation de ski de randonnée

Publication

**EP 2570160 A1 20130320 (DE)**

Application

**EP 12176399 A 20120713**

Priority

DE 102011082612 A 20110913

Abstract (en)

The heel unit has a binding body, at which two coupling projections (16) are movably held for coupling to a heel portion (110) of a tour boot (100). A movable support is adapted for the coupling projections such that the coupling projections move away from a gliding board plane (E). The movable support is designed such that the coupling projections move along a moving direction, and proceed diagonally from the gliding board plane to a gliding board normal.

Abstract (de)

Die vorliegende Erfindung betrifft eine Ferseneinheit 10 für eine Tourenbindung eines Gleitbretts, umfassend einen Bindungskörper 14, an welchem zwei Kopplungsvorsprünge 16 zur Ankopplung an einem Fersenabschnitt eines Tourenschuhs beweglich gehalten sind, wobei die bewegliche Halterung der Kopplungsvorsprünge 16 dafür eingerichtet ist, dass sich die Kopplungsvorsprünge 16 von einer Gleitbrettebene weg bewegen.

IPC 8 full level

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

CPC (source: EP US)

**A63C 9/006** (2013.01 - EP US); **A63C 9/0807** (2013.01 - EP US); **A63C 9/0843** (2013.01 - EP US); **A63C 9/0845** (2013.01 - EP US); **A63C 9/0846** (2013.01 - EP US); **A63C 9/086** (2013.01 - EP US)

Citation (applicant)

- EP 0199098 A2 19861029 - BARTHEL FRITZ
- AT 402020 B 19970127 - BARTHEL FRITZ [AT]

Citation (search report)

- [X] EP 2345463 A1 20110720 - ATK RACE SRL [IT]
- [X] US 4055356 A 19771025 - DE GROOT HANS
- [XP] WO 2011128065 A2 20111020 - GOLDEN CRAB S L [ES], et al
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AT514518A3; AT514518B1; US9242167B2; DE202013009786U1; DE102014223713A1; EP3000511A1; US10010782B2

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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