

Title (en)

Front unit for a slide board binding, tour binding and ski-jump binding

Title (de)

Vordereinheit für eine Gleitbrettbindung, Tourenbindung und Skisprungbindung

Title (fr)

Unité avant pour la fixation d'une planche de glisse, fixation de ski de fond et fixation de saut à ski

Publication

EP 2626117 B1 20150701 (DE)

Application

EP 13154397 A 20130207

Priority

DE 102012201812 A 20120207

Abstract (en)

[origin: EP2626117A1] The unit (10) has two levers pivoting corresponding to left and right engaging levers (32L, 32R). A displacing section displaces corresponding to a clamping element (40). A hinge element (48) is pivotably connected with the levers at first and second pivot bearings (50, 54). The hinge element is pivotably connected with the displacing section at a third pivot bearing (52), which lies between the first and second pivot bearings. A lever mechanism carries out conversion between pivoting movements of the engaging levers and a displacing movement of the clamping element. Independent claims are also included for the following: (1) a touring ski binding (2) a ski-jump binding.

IPC 8 full level

A63C 9/085 (2012.01); **A63C 9/086** (2012.01)

CPC (source: EP US)

A63C 9/0807 (2013.01 - EP US); **A63C 9/08521** (2013.01 - EP US); **A63C 9/08557** (2013.01 - EP US); **A63C 9/08571** (2013.01 - EP US); **A63C 9/086** (2013.01 - EP US); **A63C 9/24** (2013.01 - US); **A63C 10/28** (2013.01 - US); **A63C 2201/04** (2013.01 - EP US)

Cited by

EP3878528A1; US9526973B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2626117 A1 20130814; **EP 2626117 B1 20150701**; DE 102012201812 A1 20130808; DE 102012201812 B4 20161013; US 2013207356 A1 20130815

DOCDB simple family (application)

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