

Title (en)

Heel piece with two-armed front fork engageable with pins on a boot

Title (de)

Fersenteil mit zwei-armigen Vordergabel zum Einrasten mit Bolzen am Schuh

Title (fr)

Talonnère comprenant une fourche à deux bras pour accrochage avec des chevilles sur la chaussure

Publication

EP 2281614 B1 20140910 (EN)

Application

EP 10171379 A 20100730

Priority

IT MI20091419 A 20090805

Abstract (en)

[origin: EP2281614A1] Heel piece for ski-touring bindings, comprising a base piece (10) fixed to the ski, a slide (20) joined to said base piece and displaceable relative thereto in the longitudinal direction (X-X), wherein said slide has, formed thereon, a body (24) which contains the means (30) for resilient reaction of the heel piece and which has, pivotably mounted thereon, a first rear lever (120) for operating the heel piece, rotationally movable between different working positions, and a front fork (110) engageable with the heel (1a) of a boot (1), in turn movable rotationally between different working positions, said front fork (110) comprising two arms (111) each of which has a free upper end in the form of a hook (112) designed to engage with a corresponding pin (1b) on the heel (1a) of the boot (1).

IPC 8 full level

A63C 9/084 (2012.01); **A43B 5/04** (2006.01); **A63C 9/00** (2012.01); **A63C 9/08** (2012.01); **A63C 9/086** (2012.01)

CPC (source: EP US)

A43B 5/0417 (2013.01 - EP US); **A43B 5/0423** (2013.01 - EP US); **A43B 5/0496** (2013.01 - EP US); **A63C 9/006** (2013.01 - EP US); **A63C 9/0807** (2013.01 - EP US); **A63C 9/0841** (2013.01 - EP US); **A63C 9/0842** (2013.01 - EP US); **A63C 9/086** (2013.01 - EP US)

Cited by

EP3195907A1; EP2987538A1; IT201800000849A1; US10188935B2; US10159890B2; US9242167B2; US9526972B2; EP2351603B1; EP2351603A2

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2281614 A1 20110209; EP 2281614 B1 20140910; IT 1395134 B1 20120905; IT MI20091419 A1 20110206; US 2011049821 A1 20110303

DOCDB simple family (application)

EP 10171379 A 20100730; IT MI20091419 A 20090805; US 85016410 A 20100804