

Title (en)
ULTRALIGHT FRONT BINDING

Title (de)
ULTRALEICHTER VORDERBACKEN

Title (fr)
FIXATION AVANT ULTRALÉGÈRE

Publication
EP 3453432 B1 20221116 (DE)

Application
EP 18192827 A 20180905

Priority
DE 102017120701 A 20170907

Abstract (en)
[origin: US2019070484A1] A front jaw for a touring ski binding, includes a base and at least one recess or transit opening in the base. Lateral sole retainers lie opposite each other in relation to a longitudinal axis of the front jaw each include a boot retainer pin and, in a pivoted-in state, co-operate with bearings formed on a ski boot, defining a pivoting axis for the boot extending substantially transverse to the longitudinal axis of the front jaw, and are adjustable between the pivoted-in state, where the bearings of the boot engage the boot retainer pins, and a pivoted-away state where the bearings of the boot are not engaged with the boot retainer pins; spring elements for tensioning the lateral sole retainers; a tensioning lever for moving the sole retainers from the pivoted-in state to the pivoted-away state to release the ski boot from a downhill skiing position or a walking position.

IPC 8 full level
A63C 9/085 (2012.01); **A63C 9/08** (2012.01); **A63C 9/086** (2012.01)

CPC (source: EP US)
A63C 9/0807 (2013.01 - EP US); **A63C 9/08528** (2013.01 - EP US); **A63C 9/086** (2013.01 - EP US); **A63C 9/10** (2013.01 - US); **A63C 9/22** (2013.01 - US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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