

Title (en)
Skibinding

Title (de)
Skibindung

Title (fr)
Fixation de ski

Publication
EP 0674925 B1 19961218 (FR)

Application
EP 95102864 A 19950301

Priority
FR 9404051 A 19940330

Abstract (en)
[origin: EP0674925A1] The binding consists of a retaining jaw (4) which can be moved between retaining and release positions, a body (2) carrying the jaw and connected to the ski via a base, and a jaw return mechanism with a spring (15) and locking element (16). It also has a feeler which supports at least part of the ski boot sole, and a connector (63) between the feeler and the return mechanism. The connector reinforces the effort which the return mechanism exercises on the jaw in response to an increase in the force applied to the feeler. The return spring also has a regulating screw (20), and the connector is linked to a component (66) which acts as a lever against the end of the screw to apply an additional compression to the spring. <IMAGE>

IPC 1-7
A63C 5/07; **A63C 9/00**

IPC 8 full level
A63C 7/10 (2006.01); **A63C 5/07** (2006.01); **A63C 9/00** (2012.01)

CPC (source: EP US)
A63C 5/07 (2013.01 - EP US); **A63C 9/003** (2013.01 - EP US)

Cited by
EP0765680A1; FR2739301A1; EP0829278A1; FR2753390A1; WO9738765A1

Designated contracting state (EPC)
AT CH DE IT LI

DOCDB simple family (publication)
EP 0674925 A1 19951004; **EP 0674925 B1 19961218**; AT E146371 T1 19970115; DE 69500110 D1 19970130; DE 69500110 T2 19970410; FR 2718048 A1 19951006; FR 2718048 B1 19960531; JP H07265486 A 19951017; US 5687982 A 19971118

DOCDB simple family (application)
EP 95102864 A 19950301; AT 95102864 T 19950301; DE 69500110 T 19950301; FR 9404051 A 19940330; JP 7098395 A 19950329; US 41131795 A 19950328