

Title (en)

SUSPENDED HEEL-PIECE FOR THE SAFETY BINDING OF A SKI

Title (de)

SICHERHEITSSKIBINDUNG MIT BEWEGLICHEM FERSENHALTER

Title (fr)

TALONNIERE SUSPENDUE DE FIXATION DE SECURITE POUR LE SKI

Publication

EP 1096978 A1 20010509 (FR)

Application

EP 00925419 A 20000510

Priority

- FR 0001248 W 20000510
- FR 9906245 A 19990512

Abstract (en)

[origin: FR2793422A1] The heel section for a ski binding has a jaw (6,7) mounted on the ski by a pivot (11) with two curved side arms (9,10) moving around an axis (12). The axis is located at the end of the upper branch (9',10') of the curved arms so that the jaw is suspended downwardly with respect to the axis and springs (8) are placed under the axis. The pivot axis co-operates with a guide ramp (19) and also forms the axis of an actuating lever (15) co-operating with the jaw.

IPC 1-7

A63C 9/084

IPC 8 full level

A63C 9/084 (2006.01); **A63C 9/085** (2006.01); **A63C 9/00** (2006.01)

CPC (source: EP US)

A63C 9/007 (2013.01 - EP US); **A63C 9/0842** (2013.01 - EP US); **A63C 9/0844** (2013.01 - EP US); **A63C 9/0846** (2013.01 - EP US); **A63C 9/0847** (2013.01 - EP US); **A63C 7/1013** (2013.01 - EP US); **A63C 9/001** (2013.01 - EP US); **A63C 9/005** (2013.01 - EP US)

Citation (search report)

See references of WO 0069532A1

Designated contracting state (EPC)

AT CH DE IT LI

DOCDB simple family (publication)

FR 2793422 A1 20001117; **FR 2793422 B1 20020208**; EP 1096978 A1 20010509; US 6450526 B1 20020917; WO 0069532 A1 20001123

DOCDB simple family (application)

FR 9906245 A 19990512; EP 00925419 A 20000510; FR 0001248 W 20000510; US 72016001 A 20010103