

Title (en)

Mounting plate for ski binding.

Title (de)

Skibindungsträger.

Title (fr)

Plaque d'appui pour fixation de sécurité de ski.

Publication

**EP 0437172 B1 19940413 (DE)**

Application

**EP 90810027 A 19900111**

Priority

EP 90810027 A 19900111

Abstract (en)

[origin: CA2047708A1] The ski binding support (2) comprises a securing piece (8) which is fixedly connected to the ski (1). and serves for securing one end of the support plate (7) with the ski binding mounted thereon, and a guiding piece (9) which is also fixedly connected to the ski and wherein the other end of said support plate (7) is guided in a longitudinally freely movable manner. The support plate (7) is formed of a cover plate (17) having two narrowed, cranked tongues (21,22) which extend into said securing piece (8) and into said guiding piece (9), respectively, and of a base plate (18), a rubber-elastic shock absorber (19) being interposed therebetween. The support plate with the ski binding, which is easily and quickly detachable and attachable, allows to conserve the bending capacity of the ski due to the free longitudinal guidance at one. end, and results in a substantial reduction of shocks imparted to the boot and thus to the skier due to said shock absorber. SE/as 27.8.91

IPC 1-7

**A63C 9/00**

IPC 8 full level

**A63C 5/075** (2006.01); **A63C 9/00** (2012.01); **A63C 9/20** (2012.01)

CPC (source: EP US)

**A63C 5/075** (2013.01 - EP US); **A63C 9/00** (2013.01 - EP US); **A63C 9/005** (2013.01 - EP US); **A63C 9/20** (2013.01 - EP US)

Cited by

US5480176A; FR2690078A1; EP0574640A1; EP0602350A1; FR2699418A1; EP0567780A1; US5360229A; EP0599041A1; FR2698553A1; US5492356A; EP0564767A1; FR2689775A1; US5480175A; EP0985433A1; WO9832502A1; WO03037453A1

Designated contracting state (EPC)

AT CH DE ES FR IT LI SE

DOCDB simple family (publication)

**EP 0437172 A1 19910717**; **EP 0437172 B1 19940413**; AT E104161 T1 19940415; AU 6905191 A 19910805; CA 2047708 A1 19910712; DE 59005359 D1 19940519; ES 2051495 T3 19940616; JP H04504221 A 19920730; US 5242188 A 19930907; WO 9110485 A1 19910725

DOCDB simple family (application)

**EP 90810027 A 19900111**; AT 90810027 T 19900111; AU 6905191 A 19901227; CA 2047708 A 19901227; CH 9000293 W 19901227; DE 59005359 T 19900111; ES 90810027 T 19900111; JP 50091790 A 19901227; US 76189591 A 19910911