

Title (en)

Interface between a ski and binding, especially an alpine binding.

Title (de)

Vorrichtung zwischen Ski und Bindung, insbesondere Alpin-Bindung.

Title (fr)

Dispositif interface entre un ski et des éléments de fixation, notamment de fixation alpine.

Publication

EP 0564767 B1 19951004 (FR)

Application

EP 93101274 A 19930128

Priority

FR 9204592 A 19920410

Abstract (en)

[origin: US5480175A] An interface device between a ski and front and rear bindings (2, 3) designed to hold the ends of a boot in place on the ski. The device comprises a plate (13) with an elongated central part (14) which extends above the upper surface of the ski in the area of the runner. A first end (15) of the plate is fastened to the ski, and a second end (16) is attached to the ski by a block of damping material (17) mounted in a sandwich configuration between the end of the plate and the ski. The block of damping material is preferably provided in order to function under compression and shearing action.

IPC 1-7

A63C 9/00; **A63C 5/075**

IPC 8 full level

A63C 5/06 (2006.01); **A63C 5/075** (2006.01); **A63C 9/00** (2012.01)

CPC (source: EP US)

A63C 5/075 (2013.01 - EP US); **A63C 9/003** (2013.01 - EP US)

Cited by

US5417448A; US5435588A; US6193262B1; US5441296A; US5447322A; EP0599041A1; US5492356A; EP1000640A1; EP0612545A3; US5393086A; US6244616B1; EP0698403A2; EP0602350B1

Designated contracting state (EPC)

AT CH DE FR IT LI

DOCDB simple family (publication)

US 5480175 A 19960102; AT E128633 T1 19951015; DE 69300576 D1 19951109; DE 69300576 T2 19960515; EP 0564767 A1 19931013; EP 0564767 B1 19951004; FR 2689775 A1 19931015; FR 2689775 B1 19940708; JP H0623081 A 19940201

DOCDB simple family (application)

US 4511993 A 19930412; AT 93101274 T 19930128; DE 69300576 T 19930128; EP 93101274 A 19930128; FR 9204592 A 19920410; JP 8162793 A 19930408