

Title (en)

SAFETY SKI BINDING

Publication

EP 0166179 B1 19880316 (DE)

Application

EP 85106090 A 19850517

Priority

AT 175084 A 19840525

Abstract (en)

[origin: US4732405A] A ski binding includes a base plate adapted to be secured to a ski, a cover plate supported on the base plate for pivotal movement about a vertical axis, and an adjustable release arrangement for yieldably resisting pivotal movement of the cover plate in either direction away from an initial position. The release arrangement can be adjusted from a side of the binding. Front and rear holding mechanisms are provided on the cover plate and releasably hold a ski shoe on the cover plate, the front holding mechanism including a pivotally supported holding jaw which is controlled by the adjustable release arrangement, and the rear holding mechanism being adapted to release only in response to an upward force component.

IPC 1-7

A63C 9/081; A63C 9/086; A43B 5/04

IPC 8 full level

A63C 9/08 (2012.01); A63C 9/081 (2012.01); A63C 9/084 (2012.01); A63C 9/085 (2012.01); A63C 9/086 (2012.01); E03F 7/10 (2006.01)

CPC (source: EP US)

A63C 9/0807 (2013.01 - EP US); A63C 9/081 (2013.01 - EP US); A63C 9/0842 (2013.01 - EP US); A63C 9/0846 (2013.01 - EP US); A63C 9/08542 (2013.01 - EP US); A63C 9/08564 (2013.01 - EP US); A63C 9/086 (2013.01 - EP US); A63C 9/0805 (2013.01 - EP US); A63C 9/0847 (2013.01 - EP US)

Cited by

FR2794028A1; DE10255499A1

Designated contracting state (EPC)

CH DE FR LI

DOCDB simple family (publication)

EP 0166179 A1 19860102; EP 0166179 B1 19880316; AT 380796 B 19860710; AT A175084 A 19851215; DE 3561863 D1 19880421; JP H0334948 B2 19910524; JP S6156675 A 19860322; US 4732405 A 19880322

DOCDB simple family (application)

EP 85106090 A 19850517; AT 175084 A 19840525; DE 3561863 T 19850517; JP 11062685 A 19850524; US 73815985 A 19850524