

Title (en)

Set-up device for a ski.

Title (de)

Skiaufsatzkörper.

Title (fr)

Elément placé sur un ski.

Publication

EP 0048463 A1 19820331 (DE)

Application

EP 81107397 A 19810918

Priority

CH 710180 A 19800923

Abstract (en)

1. Ski set-up device (10) with a fastening plate (32) intended for an adhesive fastening to the ski surface and to which it is detachably connected via an extension (34, 36, 206, 208, 210, 222, 224, 228, 230) provided on the fastening plate, in that its shaft part extends through a mounting opening (2, 4, 50, 76, 106, 200, 202, 204) in the base plate (6, 8, 44, 62) of the ski set-up device (10) and its head part (30, 108, 212, 214, 216) overlaps the base plate of the ski set-up device, there being at least one recess (78, 80, 82, 116, 126, 128) emanating from the mounting opening for the shaft part of the extension for the passage of the extension head part and positive anchoring can be made and broken on performing a relative rotary movement between the extension and the part anchored thereto, characterized in that at least one region of the bottom of the set-up device bounding the mounting opening of the base plate is constructed in web-like manner and the shaft part of the extension has a non-circular cross-section in the base plate plane and at least one circumferential region of the mounting opening in the base plate of the set-up device is shaped in accordance with part of the outline of the shaft part, so that the web part (12, 20, 24, 26, 28, 40, 42, 46, 48, 64, 66, 68, 70, 98, 100, 113, 115, 122, 124, 188, 190, 192, 194, 196, 198, 232, 234) is elastically deformed in this plane during a rotary movement of the set-up device relative to the base plate and that the walls of the mounting opening enclosing the shaft part of the extension engage with pretension on the shaft part in the locking position of the connection between the fastening plate and the set-up device.

Abstract (de)

Der Skiaufsatzkörper hat eine Bodenplatte, die durch einen Schlitz (182) zwei Stegteile (192, 194) bildet, die parallel zur Bodenebene ausfederbar sind. Die Stegteile umfassen den Schaftein (208) eines Befestigungsfortsatzes, der sich an einer an der Unterseite der Bodenplatte anliegenden Befestigungsplatte befindet. Der Kopfteil (214) des Fortsatzes lässt sich in einer bestimmten Drehposition durch eine Oeffnung (202) in der Bodenplatte hindurchführen und gelangt nach einer Relativverdrehung zwischen dem Fortsatz und der Bodenplatte in eine Verriegelungsposition, in der er die Bodenplatte übergreift. Durch die mindestens teilweise Uebereinstimmung der Umrissform des Schaftein mit der Form der Bodenöffnung (202) ergibt sich eine Verdrehverriegelung, die durch Ausfederung der Stegteile (192, 194) überwindbar ist.

IPC 1-7

A63C 5/06

IPC 8 full level

A63C 5/06 (2006.01); **A63C 5/065** (2006.01)

CPC (source: EP)

A63C 5/06 (2013.01); **A63C 5/065** (2013.01)

Citation (search report)

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AT DE FR IT

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