

Title (en)

Binding device for holding a boot on a snowboard

Title (de)

Haltevorrichtung für einen Schuh auf einem Snowboard

Title (fr)

Dipositif de retenue d'une chaussure sur une planche de glisse destinée à la pratique du surf

Publication

**EP 0804950 A1 19971105 (FR)**

Application

**EP 97106030 A 19970412**

Priority

FR 9605670 A 19960502

Abstract (en)

The boot retainer consists of a base (4) which is fixed to the snow board surface and receives the sole of the boot. A rear support (5) is articulated to the base so that it can pivot in an antero-posterior direction. The rear support and base are connected by a spring-loaded member with at least one spring (12) to apply an upward pressure to the support in relation to the base. The rear support (5) can be made in one piece or in the form of an upper curved shell and a separate lower arch which is articulated to the base. The spring-loaded member connecting the rear support to the base also incorporates a stop to limit the rearward movement of the support. In a variant of the design the spring can be in the form of a torsion spring with its ends connected to the support and base.

Abstract (fr)

L'invention se rapporte à un dispositif de retenue (2) d'une chaussure (3) sur une planche de glisse (1). Le dispositif (2) comprend notamment un élément d'appui dorsal (5) et une embase (4), l'élément d'appui dorsal (5) étant articulé sur l'embase (4) selon un axe Y-Y' sensiblement transversal du dispositif (2). Le dispositif (2) est caractérisé en ce qu'au moins un moyen élastique (12, 41) sollicite l'élément d'appui dorsal (5) par rapport à l'embase (4) selon un mouvement d'articulation selon l'axe Y-Y' dans un sens postéro-antérieur. <IMAGE>

IPC 1-7

**A63C 9/08**

IPC 8 full level

**A63C 5/00** (2006.01); **A63C 10/24** (2012.01); **A63C 10/26** (2012.01); **A63C 10/04** (2012.01)

CPC (source: EP)

**A63C 10/24** (2013.01); **A63C 10/26** (2013.01); **A63C 10/04** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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