

Title (en)

Retaining device for a shoe on a board with a hinged dorsal support

Title (de)

Haltevorrichtung eines Schuhes auf einem Brett mit einem schwenkbaren rückwärtigen Stützelement

Title (fr)

Dispositif de retenue d'une chaussure sur une planche avec élément d'appui dorsal articulé

Publication

**EP 0797936 B1 20020619 (FR)**

Application

**EP 97103802 A 19970307**

Priority

FR 9604147 A 19960329

Abstract (en)

[origin: EP0797936A1] The holder comprises a base (1), on which the boot shoe rests, with a raised heel support portion (2) extending the base upwards at the rear. A dorsal support (3), which extends the heel support upwards, is pivoted on the heel support along an axis (90) in the vertical median plane (P). An elastic return (4) comprising an elastomer plug in a housing (20) in the heel support opposes inclination of the dorsal support on one of the lateral sides by rotating about the axis during boot tipping. A stop (6), on the side opposite the side subjected to the elastic return force, limits or prevents inclination on the side opposite the dorsal support. The elastomer plug is compressed into the housing by a dorsal support projecting portion (30).

IPC 1-7

**A43B 5/04**; **A63C 9/08**

IPC 8 full level

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

CPC (source: EP US)

**A63C 10/24** (2013.01 - EP US); **A63C 10/04** (2013.01 - EP US)

Cited by

FR2918474A1; FR2804339A1; EP0852958A1; US6056300A; DE19847353C2; EP1108450A1; FR2802108A1; US6533295B2; EP1228789A1; FR2820047A1; EP1095675A1; FR2800293A1; FR3083988A1; US6578865B1; WO0149381A1; US7232148B2; US6863285B2; US6631919B1; US6520511B2; US6224070B1; US6488290B2; US6926302B1

Designated contracting state (EPC)

AT CH DE IT LI

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**EP 0797936 A1 19971001**; **EP 0797936 B1 20020619**; AT E219336 T1 20020715; DE 69713429 D1 20020725; DE 69713429 T2 20030116; FR 2746604 A1 19971003; FR 2746604 B1 19980529; JP H1024139 A 19980127; US 5967531 A 19991019

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