

Title (en)

FRONT CLAMP FOR A SAFETY SKI BINDING

Title (de)

VORDERBACKEN FÜR EINE SICHERHEITSSKIBINDUNG

Title (fr)

BUTEE AVANT POUR UNE FIXATION DE SECURITE POUR SKIS

Publication

**EP 0774999 A1 19970528 (DE)**

Application

**EP 94922157 A 19931217**

Priority

- AT 34793 A 19930223
- AT 119093 A 19930617
- EP 9303593 W 19931217

Abstract (en)

[origin: WO9419071A1] A front clamp for a safety ski binding with a housing (1) and two two-armed angle levers (9a, 9b) which can pivot in a substantially vertical axis on a pillow block (6) which can move to a limited extent in the housing and engage with a release plate (25) which is fitted to pivot on the housing (1) and to which is applied the force of a release spring (14) via a tensioner (28) acting in the forward direction. The forward end of the tensioner (28) engages with a spring support (15) movable along a central bolt (16) and the central bolt (16) is supported on the front face of the housing (1) via a bolt head (17) and connected via a thread (18) to a spring support plate (19) to which the force of the release spring (14) is applied.

IPC 1-7

**A63C 9/085**

IPC 8 full level

**A63C 9/085** (2012.01); **A63C 9/08** (2012.01)

CPC (source: EP US)

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**A63C 9/08592** (2013.01 - EP US)

Citation (search report)

See references of WO 9419071A1

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DOCDB simple family (publication)

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JP H07502681 A 19950323; US 5527058 A 19960618

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