

Title (en)

Binding element assembly for boots on sliding boards

Title (de)

Bindungssystem für Schuhe auf Gleitbrettern

Title (fr)

Ensemble d'éléments de retenue de chaussures sur des planches de glisse

Publication

**EP 0712648 B1 19980304 (FR)**

Application

**EP 95115919 A 19951010**

Priority

FR 9414073 A 19941121

Abstract (en)

[origin: EP0712648A1] The assembly has a base surmounted by a hollow body (3) and extending rearwardly into a supporting plate (5) for the sole of a shoe. The shoe is retained by two wings (7, 8) articulated around vertical axes (9, 10). Forces applied by the shoe on the wings are transmitted to a spring (12) by a cylindrical longitudinal link (13) with a screw (15) and washer (14). The triggering threshold is adjustable using of a floating rocker (25) and collar (24) actuated by either a magnet or an transmitter/ receiver assembly. The adjustment can also be done using an electric motor.

IPC 1-7

**A63C 9/085**; **A63C 9/08**

IPC 8 full level

**A63C 9/085** (2012.01)

CPC (source: EP US)

**A63C 9/08521** (2013.01 - EP US); **A63C 9/08564** (2013.01 - EP US); **Y10S 280/13** (2013.01 - EP)

Cited by

EP0829278A1; FR2753390A1; EP1208881A1; FR2817161A1

Designated contracting state (EPC)

AT CH DE IT LI

DOCDB simple family (publication)

**EP 0712648 A1 19960522**; **EP 0712648 B1 19980304**; AT E163559 T1 19980315; DE 69501707 D1 19980409; DE 69501707 T2 19980716; FR 2727030 A1 19960524; FR 2727030 B1 19970124; JP H08215371 A 19960827; US 5722679 A 19980303

DOCDB simple family (application)

**EP 95115919 A 19951010**; AT 95115919 T 19951010; DE 69501707 T 19951010; FR 9414073 A 19941121; JP 30122195 A 19951120; US 55914395 A 19951117