

Title (en)

Binding for a boot on a snowboard and snowboard including such a binding

Title (de)

Schuhbindung auf einem Snowboard, und eine solche Bindung umfassendes Snowboard

Title (fr)

Fixation d'une chaussure sur une planche de glisse et planche de glisse comprenant une telle fixation

Publication

EP 2732856 B1 20190605 (FR)

Application

EP 13005448 A 20131120

Priority

FR 1203118 A 20121120

Abstract (en)

[origin: EP2732856A1] The binding (1) has a plate (8), and a set of boot-retaining devices that is structured and arranged to retain a boot on the plate. A set of sliding mechanisms (4a1, 4a2, 4b1, 4b2, 5a1, 5a2, 5b1, 5b2) is arranged between the plate and a gliding board (2) when mounted on the gliding board so as to enable a longitudinal movement of the plate in relation to the gliding board. The sliding mechanisms are arranged for moving the plate during a set of gliding phases so that the boot is able to shift in relation to the longitudinal position during a sporting activity i.e. alpine skiing.

IPC 8 full level

A63C 5/07 (2006.01); **A63C 5/075** (2006.01); **A63C 9/00** (2012.01)

CPC (source: EP US)

A63C 5/07 (2013.01 - EP US); **A63C 5/075** (2013.01 - EP US); **A63C 9/003** (2013.01 - EP US); **A63C 2009/008** (2013.01 - EP US)

Citation (examination)

- US 3797844 A 19740319 - SMOLKA T, et al
- WO 2009123576 A1 20091008 - ALU B D O O [SI], et al
- WO 2006088908 A2 20060824 - WILSON ANTON F [US]
- WO 2008032349 A1 20080320 - CERSAL S R L [IT], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2732856 A1 20140521; **EP 2732856 B1 20190605**; FR 2998186 A1 20140523; FR 2998186 B1 20150109; US 2014138936 A1 20140522; US 9033359 B2 20150519

DOCDB simple family (application)

EP 13005448 A 20131120; FR 1203118 A 20121120; US 201314083913 A 20131119