

Title (en)

Braking device for touring ski

Title (de)

Bremsvorrichtung für Tourenski

Title (fr)

Dispositif de freinage pour ski de randonnée

Publication

EP 2740519 A2 20140611 (FR)

Application

EP 13196279 A 20131209

Priority

FR 1261824 A 20121210

Abstract (en)

The device has a brake (1) provided with a continuous central bow (6) to apply elastic return force to return braking branches (4) to a braking position. A blocking device occupies a blocking configuration and a non-blocking configuration in which the brake brakes the ski in the position, where the device is mounted to move relative to the brake so as to occupy the blocking or non-blocking configuration. The blocking device has blocking element acting on the brake during actuation of the device by applying an effect of positioning the brake in the non-braking position opposite the force. An independent claim is also included for a heelpiece and braking device assembly for attaching a rear part of a ski boot to a touring ski.

Abstract (fr)

Dispositif de freinage pour ski de randonnée comprenant un frein (1) et un dispositif de blocage pouvant occuper une configuration de blocage dans laquelle le frein (1) est immobilisé par le dispositif de blocage en position de non freinage et une configuration de non blocage dans laquelle le frein est apte à freiner le ski dans une position de freinage, caractérisé en ce que le dispositif de blocage est monté mobile en coulissement par rapport au frein (1) de manière à occuper la configuration de blocage ou de non blocage.

IPC 8 full level

A63C 7/10 (2006.01); **A63C 9/08** (2012.01)

CPC (source: EP US)

A63C 7/1033 (2013.01 - EP US); **A63C 7/1073** (2013.01 - US); **A63C 9/0807** (2013.01 - EP US)

Citation (applicant)

- FR 2788991 A1 20000804 - LOOK FIXATIONS SA [FR]
- US 4515388 A 19850507 - EMERT ANTON [DE], et al

Cited by

EP2774660A3; EP3437703A1; FR3069445A1; EP3827887A1; FR3103710A1; EP3750604A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2740519 A2 20140611; **EP 2740519 A3 20140806**; **EP 2740519 B1 20170830**; FR 2999090 A1 20140613; US 2014159343 A1 20140612; US 9114306 B2 20150825

DOCDB simple family (application)

EP 13196279 A 20131209; FR 1261824 A 20121210; US 201314101599 A 20131210