

Title (en)

ASSISTANCE SYSTEM FOR A GLIDING BOARD OR SNOWSHOE

Title (de)

HILFSSYSTEM FÜR EIN GLEITBRETT ODER EINEN SCHNEESCHUH

Title (fr)

SYSTÈME D'ASSISTANCE POUR PLANCHE DE GLISSE OU RAQUETTE À NEIGE

Publication

EP 2699323 B1 20160914 (FR)

Application

EP 12715112 A 20120419

Priority

- FR 1101267 A 20110421
- EP 2012057226 W 20120419

Abstract (en)

[origin: CA2833798A1] The present invention relates to a system for assisting the movements of a user's foot, said foot being able to be received in a footwear part of which the front end is pivotably mounted relative to a gliding board or to a step support, the system comprising a spring (1) which can be secured to the gliding board or to the step support so as to be applied to a bearing zone (34) of the footwear part by exerting a pressure on said bearing zone (34) when the bearing zone (34) is moved closer to the gliding board or the step support, characterized in that it comprises a fixing device (2) which can be removed from the spring (1), the fixing device (2) being fixable to a fixing zone (32) of the gliding board or step support.

IPC 8 full level

A63C 13/00 (2006.01); **A63B 25/10** (2006.01); **A63C 9/02** (2012.01); **B60G 15/06** (2006.01)

CPC (source: EP US)

A63B 25/10 (2013.01 - EP US); **A63C 9/006** (2013.01 - EP US); **A63C 9/02** (2013.01 - EP US); **A63C 13/001** (2013.01 - US); **A63C 13/008** (2013.01 - EP US); **A63B 2244/19** (2013.01 - EP US); **A63C 9/20** (2013.01 - EP US)

Citation (examination)

WO 2011025376 A2 20110303 - GIMO HOLDING B V [NL], et al

Cited by

WO2016166442A1; US10537150B2

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)

FR 2974308 A1 20121026; CA 2833798 A1 20121026; EP 2699323 A1 20140226; EP 2699323 B1 20160914; US 2014103620 A1 20140417; US 9339718 B2 20160517; WO 2012143482 A1 20121026

DOCDB simple family (application)

FR 1101267 A 20110421; CA 2833798 A 20120419; EP 12715112 A 20120419; EP 2012057226 W 20120419; US 201214113194 A 20120419