

Title (en)

PIVOTING FOOTWEAR SYSTEMS AND, CONFIGURABLE TRACTION SYSTEMS

Title (de)

SCHWENKBARE SCHUHARTIKELSYSTEME UND EINSTELLBARE ZUGSYSTEME

Title (fr)

SYSTEMES CHAUSSANTS PIVOTANTS, ET SYSTEMES DE TRACTION CONFIGURABLES

Publication

EP 2015852 A2 20090121 (EN)

Application

EP 07761534 A 20070427

Priority

- US 2007067715 W 20070427
- US 79602806 P 20060428

Abstract (en)

[origin: WO2007127969A2] A device is disclosed that traverses terrain. The device includes a removable axle 52, where the device is configured to traverse terrain, a groove 93 connected with a boot 2400 for receiving the axle 93, the groove 93 is configured to enable the boot 2400 to pivot about the axle 5200 and securely couple the boot 2400 with the axle 52. The groove 93 may be formed in a boot 2400 and configured to receive the axle 52, or the groove 93 may be formed in a mounting plate 1604 removably attachable with the boot 2400 and configured to receive the axle 52.

IPC 8 full level

A63C 9/08 (2006.01)

CPC (source: EP US)

A43B 5/0403 (2013.01 - EP US); **A43B 5/0417** (2013.01 - EP US); **A43C 15/068** (2013.01 - EP US); **A63C 7/005** (2013.01 - EP US); **A63C 7/08** (2013.01 - EP US); **A63C 7/12** (2013.01 - EP US); **A63C 9/006** (2013.01 - EP US); **A63C 9/086** (2013.01 - EP US); **A63C 13/00** (2013.01 - EP US); **A63C 13/008** (2013.01 - EP US); **A63C 2203/06** (2013.01 - EP US)

Citation (search report)

See references of WO 2007127969A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

WO 2007127969 A2 20071108; **WO 2007127969 A3 20081030**; EP 2015852 A2 20090121; US 2009179403 A1 20090716

DOCDB simple family (application)

US 2007067715 W 20070427; EP 07761534 A 20070427; US 29889307 A 20070427