

Title (en)
OUTSOLE FOR A CROSS-COUNTRY SKI BOOT OR TELEMARCK BOOT AND CROSS-COUNTRY SKI BOOT OR TELEMARCK BOOT HAVING SUCH AN OUTSOLE

Title (de)
ÄUSSERE SOHLE FÜR EINEN LANGLAUF-SKISTIEFEL ODER TELEMARCK-STIEFEL UND LANGLAUF-SKISTIEFEL ODER TELEMARCK-STIEFEL MIT EINER SOLCHEN ÄUSSEREN SOHLE

Title (fr)
SEMELLE EXTERIEURE POUR CHAUSSURE DE SKI DE FOND OU DE TELEMARCK, OU CHAUSSURE DE TELEMARCK DOTEE DE CETTE SEMELLE EXTERIEURE

Publication
EP 1845815 A1 20071024 (EN)

Application
EP 05708540 A 20050211

Priority
IB 2005000390 W 20050211

Abstract (en)
[origin: WO2006085131A1] The invention relates to an outsole for a cross-country ski boot or telemark boot, consisting of a rear portion (11), which comprises a shoe heel (13), and a front portion (12), which is of slightly dish-shaped configuration, the outsole (10) being produced so as to be continuously of relatively hard material, especially plastics, and being provided on the tread side, in the region of the front portion (12) and/or in the region of the rear portion (11), with a tread layer (14) of relatively soft, especially rubber-like, material. An improvement of the bending flexibility is obtained in that the thickness of the front portion (12) which is to be attached to the upper of the boot in a skin-like manner, at least in the region of the metatarsophalangeal zone M is significantly reduced relative to the remaining region of the outsole (10), especially relative to a region (30) adjacent to the metatarsophalangeal zone M which extends towards the rear of the outsole (10) such that the bending elasticity, about an axis substantially transverse to the longitudinal direction of the outsole (10) in the metatarsophalangeal zone M, is at a maximum.

IPC 8 full level
A43B 5/04 (2006.01); **A43B 13/12** (2006.01); **A43B 13/14** (2006.01); **A43B 13/22** (2006.01)

CPC (source: EP US)
A43B 5/0411 (2013.01 - EP US); **A43B 5/0413** (2013.01 - EP US); **A43B 5/0492** (2013.01 - EP US); **A43B 13/12** (2013.01 - EP US); **A43B 13/141** (2013.01 - EP US); **A43B 13/223** (2013.01 - EP US)

Citation (search report)
See references of WO 2006085131A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006085131 A1 20060817; EP 1845815 A1 20071024; US 2008127523 A1 20080605

DOCDB simple family (application)
IB 2005000390 W 20050211; EP 05708540 A 20050211; US 81609905 A 20050211