

Title (en)

Series of ski boots with one ski boot at least containing a clog

Title (de)

Skischuhserie mit mindestens einem Skischuh der eine Doppelung beinhaltet

Title (fr)

Serie de chaussure de ski avec au moins une chaussure de ski contenant un sabot

Publication

EP 2305055 A1 20110406 (FR)

Application

EP 09425388 A 20091005

Priority

EP 09425388 A 20091005

Abstract (en)

The ski boot pair has two ski boots (1) whose rigid outer shells (2) are identical, where one of the rigid shells comprises an internally inserted slipper. The slipper comprises a rigid bootboard (5) i.e. zeppa, and side walls, such that the shells of the boots are of different sizes. The slipper has a stiffness equivalent to that of expanded polyurethane in the shell, with a Shore D hardness ranging from 20 to 30. The side walls are extended half way around the perimeter of a foot at a given height or all the way around the perimeter of the foot. An independent claim is also included for a method for manufacturing a pair of ski boots.

Abstract (fr)

Série de chaussures de ski, comprenant au moins deux chaussures de ski dont la coque rigide (2) externe est identique, et comprenant au moins une des chaussures de la série de chaussures dont la coque rigide (2) comprend un sabot (20 ; 20') inséré intérieurement, le sabot (20 ; 20') comprenant une semelle (25 ; 25') et des parois latérales (21 ; 21'), de sorte que les au moins deux chaussures de ski comprenant une coque rigide (2) externe identique présentent une pointure différente.

IPC 8 full level

A43B 5/04 (2006.01); **A43B 3/26** (2006.01)

CPC (source: EP US)

A43B 3/26 (2013.01 - EP US); **A43B 5/0405** (2013.01 - US); **A43B 5/0427** (2013.01 - EP US); **A43B 5/0435** (2013.01 - EP US); **A43B 5/0478** (2013.01 - EP US)

Citation (applicant)

- US 2008196275 A1 20080821 - BRANDT HELMUT [AT]
- EP 1952711 A1 20080806 - DAL BELLO SPORT SRL [IT]

Citation (search report)

- [XAY] US 3530595 A 19700929 - VOGEL RAIMUND W
- [XAY] WO 9619127 A1 19960627 - MELING NINA [AU], et al
- [XY] EP 1475005 A2 20041110 - HEAD TECHNOLOGY GMBH [AT]
- [Y] EP 1785047 A1 20070516 - LANGE INT SA [CH]
- [Y] DE 8604180 U1 19870507

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2305055 A1 20110406; **EP 2305055 B1 20150211**; US 2011078925 A1 20110407; US 9237777 B2 20160119

DOCDB simple family (application)

EP 09425388 A 20091005; US 89664810 A 20101001