

Title (en)

SET COMPRISING TWO ARTICULATED BOOTS HAVING DIFFERENT MECHANICAL PROPERTIES

Title (de)

ANORDNUNG BESTEHEND AUS ZWEI GELENKIGEN STIEFFELN MIT VERSCHIEDENEN MECHANISCHEN EIGENSCHAFTEN

Title (fr)

ENSEMBLE COMPRENANT DEUX BOTTES ARTICULEES AYANT DES CARACTERISTIQUES MECANIQUES DIFFERENTES

Publication

**EP 1565081 A1 20050824 (FR)**

Application

**EP 03789484 A 20031124**

Priority

- FR 0303469 W 20031124
- FR 0214902 A 20021127

Abstract (en)

[origin: US2006005430A1] A footwear designed for a plurality of sports for protecting a user's feet and legs includes a first rigid shell defining a body ( 2 ) adapted to receive a user's foot and extending along an elongation direction ( 8 ); a second rigid shell defining an upper ( 4 ) designed to receive the user's leg and extending substantially along a rising direction ( 10 ); an articulation ( 6 ), linking the body to the upper, having specific mechanical strength characteristics. A range of articulations having different mechanical strength characteristics can be fixed to the first and second shells to accommodate the physiological differences between the various uses of such footwear articles and/or to the differences between the various sports for which the footwear articles may be used.

IPC 1-7

**A43B 3/02**; **A43B 5/16**; **A43B 5/04**

IPC 8 full level

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

CPC (source: EP US)

**A43B 3/04** (2013.01 - EP US); **A43B 5/0464** (2013.01 - EP US); **A43B 5/0466** (2013.01 - EP US); **A43B 5/0482** (2013.01 - EP US); **A43B 5/145** (2013.01 - EP US); **A43B 7/20** (2013.01 - EP US)

Citation (search report)

See references of WO 2004049851A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**US 2006005430 A1 20060112**; **US 7406782 B2 20080805**; AT E336183 T1 20060915; AU 2003294067 A1 20040623; DE 60307671 D1 20060928; DE 60307671 T2 20070906; EP 1565081 A1 20050824; EP 1565081 B1 20060816; ES 2271685 T3 20070416; FR 2847432 A1 20040528; FR 2847432 B1 20050211; WO 2004049851 A1 20040617

DOCDB simple family (application)

**US 53690505 A 20050527**; AT 03789484 T 20031124; AU 2003294067 A 20031124; DE 60307671 T 20031124; EP 03789484 A 20031124; ES 03789484 T 20031124; FR 0214902 A 20021127; FR 0303469 W 20031124