

Title (en)
METHOD FOR TREATING A SLIDING SURFACE OF A SLIDING DEVICE AND THE SLIDING DEVICE COMPRISING THAT SLIDING SURFACE

Title (de)
METHODE ZUR BEHANDLUNG EINER GLEITFLÄCHE EINES GLEITGERÄTS UND DAS GLEITGERÄT MIT DIESER GLEITFLÄCHE

Title (fr)
MÉTHODE DE TRAITEMENT UNE SEMELLE DE GLISSE D'UN APPAREIL DE GLISSE ET L'APPAREIL DE GLISSE COMPRENANT CETTE SEMELLE

Publication
EP 3238791 A1 20171101 (EN)

Application
EP 17168228 A 20170426

Priority
IT UA20162890 A 20160426

Abstract (en)
Method for treating a base (11) able to be used in a sliding apparatus (10) and provided with at least a sliding surface (21); the method comprises at least a first step of cutting the base (11) by means of which a plurality of craters (22) with a controlled depth (P) and diameter (D) are made on the sliding surface (21), and at least a second step of structuring and finishing the sliding surface (21) in zones of said sliding surface (21) defined inside the craters (22) and/or in zones of the sliding surface (21) defined between one crater (22) and the other, so as to obtain a plurality of ridges (24) distributed on the sliding surface (21) of the base (11) in the craters (22) and/or between one crater (22) and the other.

IPC 8 full level
A63C 5/04 (2006.01); **A63C 5/044** (2006.01)

CPC (source: EP)
A63C 5/0428 (2013.01); **A63C 5/044** (2013.01)

Citation (search report)

- [X] EP 1415686 A1 20040506 - GST GLOBAL SPORTS TECH GES M B [AT]
- [X] US 2006251486 A1 20061109 - SCHAMESBERGER ROBERT [AT]
- [A] EP 0785000 A1 19970723 - SALOMON SA [FR]
- [A] WO 03000483 A1 20030103 - SPAETH BERND [DE]
- [A] DE 102005026097 A1 20060202 - PLENK GMBH LANGLAUFSESKIFABRIK G [DE]
- [A] JP H09300002 A 19971125 - ALUMINUM CO OF AMERICA

Cited by
DE102020000181B3

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

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