

Title (en)

Device and method for the production of a wellness apparatus

Title (de)

Vorrichtung und Verfahren zur Herstellung eines Wellnessgerätes

Title (fr)

Dispositif et méthode de production d'un appareil pour le bien-être

Publication

EP 1738804 A3 20070321 (DE)

Application

EP 06013409 A 20060628

Priority

DE 102005030370 A 20050629

Abstract (en)

[origin: EP1738804A2] The device has a staff or bar (1), and grip (2) formed with a passage and fixed axially to the bar. A grip receiving portion (10) is provided for receiving the grip. A bar receiving portion (20) is provided for receiving the bar. The grip receiving portion is adjustably arranged in axial direction relative to the bar receiving portion. An expander (30) is provided for expanding the passage of the grip in the grip receiving portion. The expander includes a compressed air or compressed gas source (31), and a connector (32) for coupling the passage of the grip to the compressed air source. An independent claim is included for the wellness or exercise device manufacture.

IPC 8 full level

A63B 21/02 (2006.01)

CPC (source: EP)

A63B 21/026 (2013.01); **A63B 60/06** (2015.10); **A63B 60/08** (2015.10); **A63B 60/10** (2015.10)

Citation (search report)

- [X] WO 0105470 A1 20010125 - CALLAWAY GOLF CO [US]
- [X] US 5072500 A 19911217 - WAGNER ROBERT [US]
- [X] US 6775891 B1 20040817 - TSIGULOFF TODD [US]
- [X] US 4899428 A 19900213 - HSU KUO H [TW]
- [A] WO 9742022 A1 19971113 - BURGOO HOLDINGS LIMITED [IE], et al
- [DA] EP 1266676 A2 20021218 - BURKHARDT ANDREA [DE]
- [X] GB 2160466 A 19851224 - WINTIDE SPORTING GOODS CO LTD
- [X] GB 2182252 A 19870513 - MARUMAN GOLF
- [X] US 5839983 A 19981124 - KRAMER ROBERT M T [US]
- [X] EP 0519312 A1 19921223 - MAXIMA SPA [IT]
- [X] US 2003216192 A1 20031120 - CHU HONG-SUNG [TW]
- [X] GB 1048123 A 19661109 - DUNLOP RUBBER CO, et al
- [X] WO 9631258 A1 19961010 - PRINCE SPORTS GROUP INC [US]

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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