

Title (en)

Device for aligning strings in a racquet

Title (de)

Vorrichtung zum Ausrichten von Saiten in einem Schläger

Title (fr)

Dispositif d'alignement de cordes de raquette

Publication

EP 2377582 A1 20111019 (EN)

Application

EP 10176304 A 20100910

Priority

PL 11893410 U 20100415

Abstract (en)

In a device for aligning strings in a racquet comprising a plate (10) with protrusions (20, 30, 40, 50) narrowing at the end, coming out of a flat top surface of the plate (10), the protrusions (20, 30, 40, 50) have such dimensions and shape that they fit spaces in between the strings of the racquet. Each protrusion (20, 30, 40, 50) of this device has a cuboidal part (22, 32, 42, 52) with a base sitting on the flat top surface of the plate (10), whereby the cuboidal part (22, 32, 42, 52) turns upwards into a truncated pyramidal part (21, 31, 41, 51) with convex walls.

IPC 8 full level

A63B 51/00 (2006.01)

CPC (source: EP)

A63B 51/015 (2015.10); **A63B 51/14** (2013.01)

Citation (applicant)

- FR 9004878 A 19900423
- DE 29505075 U1 19950518 - FELS KARL [DE], et al
- EP 0598482 A2 19940525 - CHAN STEPHEN [CA]
- US 5823900 A 19981020 - HARREN ERNST-DIETHELM [DE], et al

Citation (search report)

- [X] WO 8906994 A1 19890810 - UBL VACLAV [AU]
- [X] WO 2004012824 A1 20040212 - AFGAN IBRAHIM [HR]
- [X] BE 1007240 A3 19950502 - HELLEMANS GEORGES [BE], et al
- [X] DE 9115043 U1 19920206
- [XA] US 4733866 A 19880329 - HERBERT JACOB F [US]

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

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