

Title (en)

ELASTICALLY DEFORMABLE PIECE OF SPORTING EQUIPMENT HAVING A DEFORMABLE ELECTROMAGNETIC COIL STRUCTURE

Title (de)

ELASTISCH VERFORMBARER SPORTAUSRÜSTUNGSGEGENSTAND MIT EINER VERFORMBAREN ELEKTROMAGNETISCHEN SPULENSTRUKTUR

Title (fr)

ARTICLE D'ÉQUIPEMENT SPORTIF DÉFORMABLE ÉLASTIQUEMENT COMPORTANT UNE STRUCTURE DE BOBINE ÉLECTROMAGNÉTIQUE DÉFORMABLE

Publication

**EP 2931387 B1 20170906 (DE)**

Application

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Abstract (en)

[origin: WO2014090572A1] The invention relates to embodiment examples relating to a concept for an elastically deformable piece of sporting equipment (300), which comprises at least one deformable electromagnetic coil structure (200) around a curved surface (202) within the piece of sporting equipment, such that the at least one electromagnetic coil structure (200) forms a three-dimensional curve having non-vanishing geometric coiling and curvature in order to create an extension reserve that is matched to a maximum deformation of the piece of sporting equipment.

IPC 8 full level

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