

Title (en)
SPORTING DEVICE WITH A RESILIENT BLOCK

Publication
EP 0086897 B1 19860604 (DE)

Application
EP 82111923 A 19821222

Priority
DE 3203171 A 19820130

Abstract (en)
[origin: EP0086897A1] 1. Sports equipment, in which an overlay (9) is supported against an underlayer (7) by way of a resilient block (6), which consists of a resiliently compressible material and can be resiliently compressed and resiliently acted upon with shear force and which is correspondingly connected in an active manner to the overlay and the underlayer by way of support surfaces (1, 2), characterized in that the resilient block (6) comprises a cavity (5) extending parallel to the underlayer (7) and a wall surrounding the latter with two lateral wall portions (4) bent outwards in each case, the two support surfaces (1, 2) which bear on the overlay (9) or the underlayer (7) being each extended on both sides by a projecting moulding (3), and in the centre between the two support surfaces (1, 2) the ratio of the external diameter of the resilient block (6) to the internal diameter of the cavity (5) amounting to at least 1.5.

IPC 1-7
A63B 5/08; A63C 19/04; E04F 15/22

IPC 8 full level
A63B 5/08 (2006.01); **A63B 6/00** (2006.01); **A63B 6/02** (2006.01); **A63C 19/04** (2006.01); **E04F 15/22** (2006.01)

CPC (source: EP)
A63B 5/08 (2013.01); **A63B 6/00** (2013.01); **E04F 15/22** (2013.01)

Cited by
FR2663548A1; EP0835969A3; FR2628136A1; FR2781831A1; EP2027891A1

Designated contracting state (EPC)
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