

Title (en)
Obstacle and hurdle for horse jumping

Title (de)
Hindernis und Hindernisstange für das Springreiten

Title (fr)
Obstacle et barrière pour courses de chevaux

Publication
EP 1570888 A3 20051214 (DE)

Application
EP 05101415 A 20050224

Priority
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Abstract (en)
[origin: EP1570888A2] The bar for a jump, for equestrian show jumping training, is a rod body (1) with an outer mantle (2) of a shock-absorbent material and an inner core (3), with end caps (4). The outer mantle is a sleeve with a wall thickness of at least 20% of the rod body diameter. The core is composed of alternating units (5,6) where one has bending flexibility and the other is relatively stiff against bending, to give the core a maximum bend of 20 mm under its own weight and at least 200 mm at the center when under a loading pressure, without a plastic distortion.

IPC 1-7
A63K 3/04

IPC 8 full level
A63K 3/04 (2006.01)

CPC (source: EP)
A63K 3/046 (2013.01)

Citation (search report)
• [A] DE 29717699 U1 19971120 - DRUECKER OTTO [DE]
• [A] DE 9207119 U1 19920806
• [AD] GB 2222956 A 19900328 - LAMMING SHAUN DAVID

Cited by
AT16813U1; NL1033723C2; US11624418B2

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 MC NL PL PT RO SE SI SK TR

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