

Title (en)
Carcass for a ball

Title (de)
Karkasse für einen Ball

Title (fr)
Carcasse pour une balle

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Application
EP 08021367 A 20081209

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Abstract (en)

The invention relates to a carcass (1000) for a ball, in particular a ball for ball games. The carcass (1000) comprises several panels (100) which are connected to each other, wherein each panel (100) comprises at least one preferred strain direction (200, 300), wherein the elasticity modulus of a panel (100) is greater in the preferred strain direction (200, 300) than in other directions. The panels (100) of the carcass (1000) are arranged relative to each other so as to exclude an orientation of a pair of adjacent panels (100) where each panel (100) of this pair has a preferred strain direction (200, 300) which is perpendicular to the connection line (400) between the two adjacent panels (100).

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CPC (source: EP)
A63B 41/08 (2013.01); **A63B 2243/0025** (2013.01)

Citation (applicant)

- WO 0183047 A1 20011108 - MOLTEN CORP [JP], et al
- WO 2006056441 A1 20060601 - UHLSPORT GMBH [DE], et al

Citation (search report)

- [X] WO 2004056424 A1 20040708 - MOLTEN CORP [JP], et al
- [X] WO 0183047 A1 20011108 - MOLTEN CORP [JP], et al
- [X] WO 2006056441 A1 20060601 - UHLSPORT GMBH [DE], et al

Cited by
US2015202500A1; US9539473B2; US2017080639A1; US10016935B2; WO2012092002A1; US9586098B1; US9844705B2; EP2658618B1

Designated contracting state (EPC)

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