

Title (en)
Racket for ball sports

Title (de)
Schläger für Ballspiele

Title (fr)
Raquette pour jeux de balle

Publication
EP 1452209 B1 20121031 (DE)

Application
EP 04004445 A 20040226

Priority
DE 10308533 A 20030227

Abstract (en)
[origin: EP1452209A1] Racket comprises a frame forming a head region for receiving strings, a heart region (2), and a grip section (1) for holding the racket, and a damping device provided in the grip section. The frame has a multilayered construction in the grip section and the damping device has at least one rear damping element (15) in the form of a web material that forms at least one layer of the multilayered construction. Independent claims are also included for: (1) Alternative rackets; and (2) Alternative processes for producing a racket. Preferred Features: The web material contains nitrile, polyacrylonitrile, polyurethane or polyvinyl chloride foam, styrene-butadiene rubber, nitrile rubber or acrylonitrile-butadiene rubber.

IPC 8 full level
A63B 59/00 (2006.01); **A63B 49/08** (2006.01)

CPC (source: EP US)
A63B 49/03 (2015.10 - EP US); **A63B 49/08** (2013.01 - EP US); **A63B 60/00** (2015.10 - US); **A63B 60/54** (2015.10 - EP US); **A63B 60/06** (2015.10 - EP US); **A63B 60/08** (2015.10 - EP US); **A63B 60/10** (2015.10 - EP US); **A63B 2049/0217** (2013.01 - EP US)

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