

Title (en)
Tennis racket

Title (de)
Tennisschläger

Title (fr)
Raquette de tennis

Publication
EP 0760245 B1 20020703 (DE)

Application
EP 96890135 A 19960821

Priority
AT 45395 U 19950822

Abstract (en)
[origin: EP0760245A1] The total weight of the racket in the strung state is less than 245g., its overall length being more than 70cm. Its natural one-node frequency is greater than 210Hz, and its centre of gravity and dynamic centre of gravity are respectively at more than 41 and more than 50cm from the handle end.

IPC 1-7
A63B 49/02

IPC 8 full level
A63B 49/02 (2015.01); **A63B 49/038** (2015.01); **A63B 60/54** (2015.01); **A63B 49/10** (2015.01); **A63B 60/00** (2015.01)

CPC (source: EP US)
A63B 49/02 (2013.01 - EP US); **A63B 49/038** (2015.10 - US); **A63B 49/10** (2013.01 - EP); **A63B 60/002** (2020.08 - EP);
A63B 60/0081 (2020.08 - EP); **A63B 60/54** (2015.10 - EP US); **A63B 49/03** (2015.10 - US); **A63B 60/002** (2020.08 - US);
A63B 60/0081 (2020.08 - US); **A63B 2049/0202** (2015.10 - EP US); **A63B 2049/0203** (2015.10 - EP US); **A63B 2049/0204** (2015.10 - EP US);
A63B 2049/0207 (2015.10 - EP US); **A63B 2049/0212** (2015.10 - EP US); **A63B 2209/023** (2013.01 - EP US)

Cited by
EP0909572A1; US6106417A; US6030302A; EP0898988A3; WO9911332A3

Designated contracting state (EPC)
DE FR

DOCDB simple family (publication)
EP 0760245 A1 19970305; EP 0760245 B1 20020703; AT 1069 U1 19961025; CN 1108839 C 20030521; CN 1148513 A 19970430;
DE 59609394 D1 20020808; US 5893810 A 19990413

DOCDB simple family (application)
EP 96890135 A 19960821; AT 45395 U 19950822; CN 96112163 A 19960821; DE 59609394 T 19960821; US 69500496 A 19960809