

Title (en)

Vibration-reducing device for tennis rackets.

Title (de)

Vorrichtung zur Verminderung von Vibrationen für Tennisschläger.

Title (fr)

Perfectionnement aux atténuateurs de vibrations pour raquettes de tennis.

Publication

**EP 0291434 A1 19881117 (FR)**

Application

**EP 88440037 A 19880511**

Priority

FR 8706810 A 19870513

Abstract (en)

[origin: EP0291434B1] 1. Vibration absorber for a tennis racket of the type consisting of a pair of parallel plates (2, 3) made from an elastomeric material and intended to be inserted on either side of the screen of a racket in a mesh thereof so as to move apart the cords (C1 , C'1 ) of at least one pair of cords forming said screen, characterized in that it comprises, on the outside of each plate (2, 3), at least one additional detachable element (8, 9) parallel to the plates (2, 3) and whose shape and dimensions can be chosen at random in order to adapt the vibratory system of the racket in question.

IPC 1-7

**A63B 49/00**

IPC 8 full level

**A63B 49/00** (2006.01); **A63B 59/00** (2006.01)

CPC (source: EP US)

**A63B 60/54** (2015.10 - EP US)

Citation (search report)

- [X] DE 3443009 A1 19860528 - DASSLER PUMA SPORTSCHUH [DE]
- [A] WO 8505556 A1 19851219 - KRENT EDWARD D, et al
- [A] DE 3504137 A1 19860807 - ZOESCHINGER HERBERT
- [A] FR 2385417 A1 19781027 - FISCHER GMBH [AT]
- [A] DE 2642694 A1 19780323 - KRIEG BENNO PROF DR

Cited by

FR2734732A1; EP0790847A4; FR2758993A1; FR2789320A1; EP0452147A1; EP0747097A1; WO2024084355A1

Designated contracting state (EPC)

AT BE CH DE ES GB GR IT LI LU NL SE

DOCDB simple family (publication)

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DOCDB simple family (application)

**EP 88440037 A 19880511**; AT 88440037 T 19880511; DE 3860327 T 19880511; ES 88440037 T 19880511; FR 8706810 A 19870513; US 19144488 A 19880509