

Title (en)

Alloy racket frame.

Title (de)

Rahmen eines Tennisschlägers aus Metalllegierung.

Title (fr)

Cadre d'une raquette d'alliage.

Publication

EP 0561040 A1 19930922

Application

EP 92117798 A 19921019

Priority

MY PI9200439 A 19920318

Abstract (en)

An alloy racket frame has a head (1) with two ends (11), a shaft (3) and a handle. A slim foam portion (20) surrounded by a number of first adhesive layers (21) fit in the two ends of the head. The two ends of the head and an end of the shaft are surrounded by a number of second adhesive layers (22). The racket is heated and compressed so as to simultaneously cure the first and second adhesive layers, so that the head is securely joined with the shaft. <IMAGE>

IPC 1-7

A63B 49/02; A63B 49/12

IPC 8 full level

A63B 49/02 (2006.01)

CPC (source: EP)

A63B 49/032 (2015.10)

Citation (search report)

- [X] GB 2151492 A 19850724 - YONEX KK
- [A] GB 1223834 A 19710303 - ROBINSON MAURICE
- [A] US 3083968 A 19630402 - YOSHIAKI TAKAHASHI
- [A] US 4360202 A 19821123 - LO KUN-NAN

Cited by

EP2177247A4; DE3633597A1; JP2010131319A; JP2009034333A

Designated contracting state (EPC)

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