

Title (en)

FLEXIBLE STRINGER STRIP WITH STRING-PROTECTING SLEEVES FOR RACKETS, ESPECIALLY TENNIS RACKETS

Publication

**EP 0130622 B1 19861230 (DE)**

Application

**EP 84107792 A 19840704**

Priority

DE 3324140 A 19830705

Abstract (en)

[origin: EP0130622A1] 1. A flexible stringer strip (1) of hard elastic material for a racket having stretched strings, in particular a tennis racket, the strip having string-protecting sleeves (2) arranged at a definite distance (9) apart and made in one piece with the stringer strip (1), characterized in that the stringer strip (1) in each portion of the stringer strip between two string-protecting sleeves (2) exhibits at least one expansion portion (3) such that under tensile loading of the stringer strip (1) in the direction of its longitudinal extent only or essentially only the said expansion portion (3) is able to expand.

IPC 1-7

**A63B 49/00**; **A63B 51/00**

IPC 8 full level

**A63B 49/022** (2015.01); **A63B 51/00** (2015.01)

CPC (source: EP KR)

**A63B 49/02** (2013.01 - KR); **A63B 49/022** (2015.10 - EP)

Cited by

EP0352351A1; US5137274A; WO9413364A1

Designated contracting state (EPC)

AT BE CH FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0130622 A1 19850109**; **EP 0130622 B1 19861230**; AT E24408 T1 19870115; AU 3028184 A 19850110; CA 1231353 A 19880112; DE 3324140 C1 19850221; ES 289151 U 19860216; ES 289151 Y 19861001; JP H021511 B2 19900111; JP S6036071 A 19850225; KR 850000998 A 19850314

DOCDB simple family (application)

**EP 84107792 A 19840704**; AT 84107792 T 19840704; AU 3028184 A 19840704; CA 457657 A 19840628; DE 3324140 A 19830705; ES 289151 U 19840704; JP 13806984 A 19840705; KR 840003876 A 19840705