

Title (en)

Device for increasing movement stability with shoes for tennis or similar sports

Title (de)

Vorrichtung zur Stabilitätserhöhung für Schuhe für Tennis oder ähnlichem Sport

Title (fr)

Dispositif pour augmenter la stabilité de mouvement pour des chaussures de tennis ou autres

Publication

EP 1002473 B1 20030730 (EN)

Application

EP 99122047 A 19991115

Priority

IT PD980271 A 19981117

Abstract (en)

[origin: EP1002473A1] A device for increasing the movement stability of shoes for tennis or similar sports, comprising a plate-like support (18) which is substantially Y-shaped and has a first curved portion (19), which is adapted to follow the profile of the heel region, and a second portion (23), which is adapted to follow the outer profile of the foot. The second portion (23) widens transversely with a third portion (25) so as to affect the inner metatarsal region (26) of the foot. The support (18) is coupled in a downward region to a mid-sole (31) made of shock-absorbing material in order to distribute thereon the load transmitted by the moving foot. <IMAGE>

IPC 1-7

A43B 5/10; **A43B 13/12**; **A43B 7/18**

IPC 8 full level

A43B 5/10 (2006.01); **A43B 7/18** (2006.01); **A43B 13/12** (2006.01)

CPC (source: EP)

A43B 5/10 (2013.01); **A43B 7/142** (2013.01); **A43B 7/1425** (2013.01); **A43B 7/143** (2013.01); **A43B 7/1435** (2013.01); **A43B 7/144** (2013.01); **A43B 7/18** (2013.01); **A43B 13/026** (2013.01); **A43B 13/12** (2013.01)

Cited by

FR2837072A1; EP1033087A1; US2013061496A1; US8387285B2; US7802379B2; US7849609B2; WO2007026175A1; WO2006009866A1; WO03075698A1; US7665229B2; US6968637B1; US7263788B2; US7827705B2; US8584379B2; WO0207555A1; WO2007126762A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1002473 A1 20000524; **EP 1002473 B1 20030730**; AT E245914 T1 20030815; DE 69909941 D1 20030904; DE 69909941 T2 20040422; ES 2205676 T3 20040501; IT 1302522 B1 20000905; IT PD980271 A1 20000517

DOCDB simple family (application)

EP 99122047 A 19991115; AT 99122047 T 19991115; DE 69909941 T 19991115; ES 99122047 T 19991115; IT PD980271 A 19981117