

Title (en)
RUNNING SHOE

Publication
EP 0313591 B1 19910731 (DE)

Application
EP 88902403 A 19880317

Priority
• DE 8705947 U 19870424
• DE 8709091 U 19870701

Abstract (en)
[origin: US4949476A] PCT No. PCT/DE88/00164 Sec. 371 Date Dec. 21, 1988 Sec. 102(e) Date Dec. 21, 1988 PCT Filed Mar. 17, 1988 PCT Pub. No. WO88/08263 PCT Pub. Date Nov. 3, 1988. A running shoe comprising a front sole of hard plastic material for mounting gripping elements, and a support member arranged behind the rearmost gripping elements, of elastically deformable material. In order to ensure that it is better possible to maintain a foot attitude required for optimum running efficiency, the support member is a wedge member which increases in thickness in a rearward direction and which comprises a relatively hard but elastically pressure-deformable material, wherein the underside thereof is disposed approximately in one plane with the front sole, and the wedge member extends at least with its portion associated with the outer edge of the sole, into the shank region of the sole.

IPC 1-7
A43B 5/06

IPC 8 full level
A43B 5/06 (2006.01); **A43B 13/14** (2006.01)

CPC (source: EP KR US)
A43B 5/06 (2013.01 - EP KR US)

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
US 4949476 A 19900821; AT E65673 T1 19910815; AU 1425788 A 19881202; AU 592496 B2 19900111; BR 6802838 U 19891031; DE 3864006 D1 19910905; DE 8709091 U1 19870820; EP 0313591 A1 19890503; EP 0313591 B1 19910731; FI 885769 A0 19881213; FI 885769 A 19881213; JP H01502165 A 19890803; JP H0572801 B2 19931013; KR 890700322 A 19890424; KR 910008957 B1 19911026; WO 8808263 A1 19881103

DOCDB simple family (application)
US 30188588 A 19881221; AT 88902403 T 19880317; AU 1425788 A 19880317; BR 6802838 U 19880317; DE 3864006 T 19880317; DE 8709091 U 19870701; DE 8800164 W 19880317; EP 88902403 A 19880317; FI 885769 A 19881213; JP 50239888 A 19880317; KR 880701719 A 19881223