

Title (en)

Athletic shoe with pronation control device.

Title (de)

Sportschuh mit Einrichtung zur Pronationsbeschränkung.

Title (fr)

Chaussure d'athlétisme avec dispositif de réglage de la pronation.

Publication

EP 0315340 A2 19890510 (EN)

Application

EP 88309833 A 19881020

Priority

US 11566187 A 19871106

Abstract (en)

A cushioning sole for use in footwear (10), in particular athletic shoes, is disclosed. The cushioning sole includes a pronation control device incorporated into the midsole (12). The device functions to gradually increase the resistance to compression of the midsole (12) from the lateral side to a maximum along the medial side. The device includes generally vertically extending rigid members (42a, 42b) and a plurality of horizontally extending plate members (44a-44e).

IPC 1-7

A43B 5/00; **A43B 13/18**

IPC 8 full level

A43B 5/00 (2006.01); **A43B 7/24** (2006.01); **A43B 13/18** (2006.01)

CPC (source: EP KR)

A43B 5/00 (2013.01 - EP KR); **A43B 7/24** (2013.01 - EP); **A43B 13/18** (2013.01 - KR); **A43B 13/181** (2013.01 - EP)

Cited by

DE10164863B4; US5297349A; EP1733636A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0315340 A2 19890510; **EP 0315340 A3 19901010**; **EP 0315340 B1 19950215**; AT E118312 T1 19950315; DE 3853042 D1 19950323; DE 3853042 T2 19950720; KR 890007689 A 19890705; KR 950015015 B1 19951221

DOCDB simple family (application)

EP 88309833 A 19881020; AT 88309833 T 19881020; DE 3853042 T 19881020; KR 880014621 A 19881105