

Title (en)

FOOTWEAR AND A FUNCTIONAL LAYER INSERT FOR FOOTWEAR

Title (de)

SCHUHWERK UND FUNKTIONSSCHICHTEINSATZ FÜR SCHUHWERK

Title (fr)

CHAUSSURE ET INSERT DE COUCHE FONCTIONNELLE POUR CHAUSSURE

Publication

**EP 1280429 B1 20051207 (DE)**

Application

**EP 01927768 A 20010321**

Priority

- DE 10022254 A 20000508
- EP 0103212 W 20010321

Abstract (en)

[origin: WO0184974A1] The invention relates to a functional layer insert (67) comprising an outsole (69) and a shaft (25), which has a shaft end area (35; 49) that is located on the side of the sole. The functional layer insert is, toward the center of the outsole, elastically pre-tensioned over a portion of the periphery thereof by means of an elastic means. The elastic means can be, for example, an elastic tensioning string (19; 39).

IPC 1-7

**A43B 7/12**; **A43B 9/00**

IPC 8 full level

**A43B 7/12** (2006.01); **A43B 9/00** (2006.01)

CPC (source: EP)

**A43B 7/125** (2013.01); **A43B 9/00** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 0184974 A1 20011115**; AT E311780 T1 20051215; AU 5471401 A 20011120; DE 10022254 A1 20011115; DE 50108317 D1 20060112; EP 1280429 A1 20030205; EP 1280429 B1 20051207

DOCDB simple family (application)

**EP 0103212 W 20010321**; AT 01927768 T 20010321; AU 5471401 A 20010321; DE 10022254 A 20000508; DE 50108317 T 20010321; EP 01927768 A 20010321