

Title (en)

Sandwich-type footwear stiffening element of rigid or at least semi-rigid behaviour, usable as part of the sole unit or insole

Title (de)

Starre oder halbstarre Sandwichversteifung für Schuhwerk, verwendbar für die Sohle oder Brandsohle

Title (fr)

Raidisseur du type sandwich rigide ou semi-rigide, utilisable comme partie de la semelle ou de la première de montage

Publication

EP 0931470 A3 20010425 (EN)

Application

EP 98124514 A 19981222

Priority

IT MI980076 A 19980116

Abstract (en)

[origin: EP0931470A2] For a lower part (4) of footwear (2, 3), an element of rigid or semi-rigid behaviour suitable for use as the sole unit or as an insole or internal foot support for the footwear, this latter comprising a vamp (7) associated with the lower portion (4) of the footwear. Said element (1) comprises at least three mutually associated layer portions (13, 14, 15) defining a sandwich structure (1A); the outer portions (13, 14) having greater rigidity than the inner portion (15), these portions being stably joined together to form a single body (1A). <IMAGE>

IPC 1-7

A43B 13/12; A43B 13/41

IPC 8 full level

A43B 5/00 (2006.01); **A43B 13/04** (2006.01); **A43B 13/12** (2006.01); **A43B 13/38** (2006.01); **A43B 13/41** (2006.01); **A43B 13/42** (2006.01);
A43B 17/00 (2006.01)

CPC (source: EP KR)

A43B 5/049 (2013.01 - EP); **A43B 7/141** (2013.01 - EP); **A43B 7/142** (2013.01 - EP); **A43B 13/02** (2013.01 - KR); **A43B 13/026** (2013.01 - EP);
A43B 13/12 (2013.01 - EP); **A43B 13/41** (2013.01 - EP)

Citation (search report)

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US11602194B2; US11647808B2; US11678716B2; US11678717B2

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 0931470 A2 19990728; EP 0931470 A3 20010425; AU 1210999 A 19990805; BR 9900055 A 19991228; CA 2257443 A1 19990716;
CN 1232653 A 19991027; CZ 13699 A3 19990811; IL 127742 A0 19991028; IT 1298146 B1 19991220; IT MI980076 A1 19990716;
JP H11244003 A 19990914; KR 19990067925 A 19990825; NO 990195 D0 19990115; NO 990195 L 19990719; SK 999 A3 20000313;
TW 411260 B 20001111

DOCDB simple family (application)

EP 98124514 A 19981222; AU 1210999 A 19990115; BR 9900055 A 19990114; CA 2257443 A 19990114; CN 99100953 A 19990115;
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