

Title (en)
FOOTWEAR HAVING A LASTING FOLD SEALING AND A METHOD FOR THE PRODUCTION THEREOF

Title (de)
SCHUHWERK MIT ZWICKEINSCHLAGABDICHTUNG UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
CHAUSSURE DOTEE D'UN REMPLI D'ETANCHEITE ET SON PROCEDE DE PRODUCTION

Publication
EP 1124458 B1 20040825 (DE)

Application
EP 99970888 A 19991028

Priority

- DE 29819186 U 19981028
- DE 19853011 A 19981117
- EP 9908190 W 19991028

Abstract (en)
[origin: WO0024280A1] The invention relates to footwear comprising an insole (11; 57) having an insole bottom (23), a shank (15) constructed with an upper material (17), and an end area situated on the side of the sole. The footwear also comprises a water-tight functional layer (21) which at least partially lines the upper material (17) of the shank (15) on the inner side thereof and which has an end area situated on the side of the sole. The shank (15) has a lasting fold (35) which is glued to the insole bottom (23) by means of a lasting adhesive (25) and has a lasting fold bottom (43) pointing away from the insole bottom (23). In addition, an outsole (51, 59) is provided which is glued to the lasting fold bottom (43) by means of an outsole adhesive (45). A water-tight reactive hot-melt adhesive is applied as a lasting adhesive (25).

IPC 1-7
A43B 7/12; A43B 9/12

IPC 8 full level
A43B 7/12 (2006.01); **A43B 9/12** (2006.01); **A43D 21/00** (2006.01)

CPC (source: EP)
A43B 7/12 (2013.01); **A43B 7/125** (2013.01); **A43B 9/12** (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

DOCDB simple family (publication)
WO 0024280 A1 20000504; AT E274312 T1 20040915; AU 1156500 A 20000515; DE 59910359 D1 20040930; EP 1124458 A1 20010822; EP 1124458 B1 20040825; JP 2002528152 A 20020903; NO 20012081 D0 20010427; NO 20012081 L 20010427

DOCDB simple family (application)
EP 9908190 W 19991028; AT 99970888 T 19991028; AU 1156500 A 19991028; DE 59910359 T 19991028; EP 99970888 A 19991028; JP 2000577905 A 19991028; NO 20012081 A 20010427