

Title (en)
COMPOSITE SHOE SOLE, FOOTWEAR CONSTITUTED THEREOF AND METHOD FOR PRODUCING THE SAME

Title (de)
SCHUHSOHLENVERBUND, DAMIT AUFGEBAUTES SCHUHWERK UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
SEMELLE COMPOSITE, CHAUSSURE POURVUE D'UNE TELLE SEMELLE ET PROCÉDÉ DE PRODUCTION DE CETTE CHAUSSURE

Publication
EP 1991078 A1 20081119 (DE)

Application
EP 07723016 A 20070302

Priority

- EP 2007001821 W 20070302
- DE 102006010007 A 20060303
- DE 202007000667 U 20070117

Abstract (en)
[origin: WO2007101625A1] The invention relates to a steam-permeable composite shoe sole (105) with an upper part (50), comprising at least one opening (31) extending through the depth of the composite shoe sole, a barrier unit (35) having an upper part that forms at least a section of the upper part (50) of the composite shoe sole (105) and having a steam-permeable barrier material (33) that is configured as a barrier to foreign matter penetrating the sole, said material obturating the at least one opening (31) in a steam-permeable manner. A reinforcing element (25) is associated with the barrier material (33) for mechanically reinforcing the composite shoe sole (105). Said element comprises at least one reinforcing web (37) that is disposed on at least one surface of the barrier material (33) and at least partially bridges the at least one opening (31). At least one outsole part (117) is arranged below the barrier unit (35).

IPC 8 full level
A43B 7/12 (2006.01)

CPC (source: EP KR US)
A43B 7/06 (2013.01 - US); **A43B 7/08** (2013.01 - US); **A43B 7/12** (2013.01 - KR); **A43B 7/125** (2013.01 - EP US); **A43B 13/02** (2013.01 - KR);
A43B 13/026 (2013.01 - US); **A43B 13/12** (2013.01 - US); **A43B 13/14** (2013.01 - KR)

Citation (search report)
See references of WO 2007101625A1

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007101625 A1 20070913; AU 2007222644 A1 20070913; AU 2007222644 B2 20110922; CA 2644527 A1 20070913;
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