

Title (en)

Shoe with upper having system for transpiration of the interior of the shoe

Title (de)

Schuh mit schweissdurchlässiger Vorrichtung im Oberteil

Title (fr)

Chaussure avec tige comprenant un système d'évaporation de la transpiration vers l'extérieur

Publication

**EP 1106092 A1 20010613 (EN)**

Application

**EP 00125297 A 20001128**

Priority

IT MI990735 U 19991203

Abstract (en)

A shoe transpiring upper (12, 12') characterised in that it comprises at least one transpiration system (1, 1', 1'') consisting of: a portion (16) of perforated upper for the passage of air; an intermediate element (24) in water-impermeable and air-transpiring material for covering the internal side of said perforated portion (16) and attached with its peripheral edge along a line of the internal side of the upper (12, 12') surrounding said perforated portion (16); and a final element (26) in naturally air-transpiring material or rendered transpiring by means of holes through its thickness for covering said intermediate element (24) and attached with its peripheral edge along the peripheral contacting line between said perforated portion (16) and said intermediate element (24) for the protection of said intermediate element (24); and in that the attachment of at least one of said intermediate element (24) or final element (26) is water-impermeable or water- proofed. <IMAGE>

IPC 1-7

**A43B 7/12**

IPC 8 full level

**A43B 7/08** (2006.01); **A43B 7/12** (2006.01); **A43B 23/02** (2006.01)

CPC (source: EP US)

**A43B 7/08** (2013.01 - EP US); **A43B 7/085** (2013.01 - EP US); **A43B 7/125** (2013.01 - EP US); **A43B 23/022** (2013.01 - EP US); **A43B 23/0235** (2013.01 - EP US); **A43B 23/0255** (2013.01 - EP US)

Citation (applicant)

FR 2116790 A5 19720721 - LABELLE ET CIE

Citation (search report)

- [X] EP 0792595 A1 19970903 - GORE W L & ASS SRL [IT]
- [E] EP 1074193 A1 20010207 - OPAL LTD [BS]
- [A] WO 9814081 A1 19980409 - STEFCOM SPA [IT], et al
- [DA] FR 2116790 A5 19720721 - LABELLE ET CIE

Designated contracting state (EPC)

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DOCDB simple family (publication)

**US 2001000272 A1 20010419**; EP 1106092 A1 20010613; IT 246927 Y1 20020410; IT MI990735 U1 20010603; IT MI990735 V0 19991203; JP 2001186903 A 20010710

DOCDB simple family (application)

**US 72767700 A 20001204**; EP 00125297 A 20001128; IT MI990735 U 19991203; JP 2000367848 A 20001201