

Title (en)
Rigid-shell shoe

Title (de)
Schuh mit starrer Schale

Title (fr)
Chaussure à coque rigide

Publication
EP 1872678 B1 20150722 (FR)

Application
EP 07011024 A 20070605

Priority
FR 0605825 A 20060628

Abstract (en)
[origin: EP1872678A2] The shoe (10) has a shell (11) made of rigid material, whose softening point is greater than 170 degree Celsius. An additive with a melting temperature less than 100 degree Celsius is mixed to the shell's material in local portions of the shell with a proportion comprised between 10 and 25 percentages. The portions are formed by inserts that are made of material having rigidity same as that of the material of the shell. An independent claim is also included for a heating machine comprising a support.

IPC 8 full level
A43B 5/04 (2006.01); **A43D 3/14** (2006.01); **A43D 95/10** (2006.01); **A47L 23/20** (2006.01); **B29D 35/00** (2010.01)

CPC (source: EP US)
A43B 3/26 (2013.01 - EP US); **A43B 5/04** (2013.01 - EP US); **A43B 5/0427** (2013.01 - EP US); **A43B 5/0482** (2013.01 - EP US); **A43D 3/1408** (2013.01 - EP US); **A43D 95/10** (2013.01 - EP US); **A47L 23/205** (2013.01 - EP US)

Cited by
FR3116700A1; IT201900005732A1; US8549688B2; WO2009046477A3; WO2014015354A1

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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

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EP 1872678 A2 20080102; **EP 1872678 A3 20080123**; **EP 1872678 B1 20150722**; FR 2902981 A1 20080104; FR 2902981 B1 20081031; US 2008000109 A1 20080103; US 8893407 B2 20141125

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EP 07011024 A 20070605; FR 0605825 A 20060628; US 76946307 A 20070627