

Title (en)
Method for producing waterproof stitched seams

Title (de)
Verfahren zur Herstellung wasserdichter Nähte

Title (fr)
Méthode de production de coutures étanches

Publication
EP 1743536 A1 20070117 (DE)

Application
EP 05015169 A 20050713

Priority
EP 05015169 A 20050713

Abstract (en)
A tape (6) with room temperature responsive adhesive layers (7) on both sides bonds together the lower ends of an exterior upper (1) and an interior upper (3). Both uppers are sewn at the lower ends into an insole (5). Preferably, the tape used may be formed of material that melts at once when heated using high frequency radiation.

IPC 8 full level
A41D 27/24 (2006.01); **A43B 7/12** (2006.01); **A43B 9/02** (2006.01)

CPC (source: EP US)
A41D 27/24 (2013.01 - EP US); **A43B 7/12** (2013.01 - EP US); **A43B 9/02** (2013.01 - EP US)

Citation (applicant)
EP 0791674 A1 19970827 - ASAHI CHEMICAL IND [JP]

Citation (search report)
• [X] EP 0327291 A1 19890809 - NO LIMIT SPORTSWEAR LIMITED [GB]
• [XA] EP 0916275 A2 19990519 - AKZO NOBEL NV [NL]
• [X] DE 2751162 A1 19790517 - DAIMLER BENZ AG
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• [DA] EP 1340434 A1 20030903 - SYMPATEX TECHNOLOGIES GMBH [DE]

Cited by
WO2008148475A1; WO2010066656A3

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1743536 A1 20070117; **EP 1743536 B1 20161019**; CN 1895119 A 20070117; CN 1895119 B 20101215; US 2007011832 A1 20070118; US 7685666 B2 20100330

DOCDB simple family (application)
EP 05015169 A 20050713; CN 200610100252 A 20060705; US 48538606 A 20060713