

Title (en)

Sole construction for shoe or insole with at least three layers

Title (de)

Sohlenaufbau für einen Schuh oder eine Einlegesohle mit mindestens drei Schichten

Title (fr)

Assemblage de semelle pour chaussure ou semelle interne comportant au moins trois épaisseurs

Publication

EP 0968668 B1 20021030 (DE)

Application

EP 99108887 A 19990505

Priority

DE 19829071 A 19980630

Abstract (en)

[origin: EP0968668A1] A shoe sole or insole has an active agent-containing sorbent fiber interlayer sandwiched between an upper diffusion layer and an underlayer. An Independent claim is also included for production of the above sole structure.

IPC 1-7

A43B 17/10

IPC 8 full level

A43B 17/10 (2006.01)

CPC (source: EP)

A43B 1/0045 (2013.01); **A43B 17/105** (2013.01)

Cited by

CH696696A5; FR2891116A1; DE102004051929A1; USD903268S; DE102007046273A1; WO2007036637A1; USD906658S; USD935758S

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL PT

DOCDB simple family (publication)

EP 0968668 A1 20000105; **EP 0968668 B1 20021030**; AT E226796 T1 20021115; DE 19829071 A1 20000105; DE 59903227 D1 20021205; ES 2186275 T3 20030501

DOCDB simple family (application)

EP 99108887 A 19990505; AT 99108887 T 19990505; DE 19829071 A 19980630; DE 59903227 T 19990505; ES 99108887 T 19990505