

Title (en)
SHOE INSOLE

Publication
EP 0370413 A3 19900718 (DE)

Application
EP 89121368 A 19891118

Priority
DE 3839747 A 19881125

Abstract (en)
[origin: EP0370413A2] A shoe insole, made of latex for example, is described, which is closed off both on the underside and on the upper side with an air-permeable fibrous non-woven made of natural fibres or of other natural materials. The sole can be latticed and form a frame for the insole, which is provided on top with knobs and forms raised acupressure points and/or ridges, and between the webs and the like physiologically active material is intercalated. The anatomically formed sole is closed around the edge. As the lowest layer of the insole, turned towards the sock of the shoe, a metal foil can be arranged, on which there are also semi-conductor element spangles; uppermost, it can have a natural skin stuck on it.

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A43B 17/14

IPC 8 full level
A43B 17/14 (2006.01)

CPC (source: EP US)
A43B 7/1464 (2022.01 - EP); **A43B 17/14** (2013.01 - EP US)

Citation (search report)
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• [X] US 2713215 A 19550719 - COSNECK BERNARD J
• [X] GB 1547144 A 19790606 - FONG GIN SUNG
• [A] FR 749193 A 19330720

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CN110547964A; EP0414634A3; US5392533A; EP3082489A4; US10413014B2; US10619296B2; US11149382B2; US11332882B2; US11359333B2

Designated contracting state (EPC)
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