

Title (en)

Shoe insole, in particular intermediate sole.

Title (de)

Schuhinnensohle, insbesondere Zwischen-oder Brandsohle.

Title (fr)

Semelle intérieure pour chaussures, en particulier semelle intercalaire.

Publication

EP 0300225 B1 19931201 (DE)

Application

EP 88110119 A 19880624

Priority

DE 3724327 A 19870722

Abstract (en)

[origin: US4926570A] The invention relates to a shoe inner sole, particularly an insole or welt for working or safety shoes, with a binder and a non-woven fabric optionally containing fillers, for preventing electric charges to the shoe wearer, the non-woven fabric containing a fibrous blend with between approximately 1 to 10% by weight of electrically conductive fibres.

IPC 1-7

A43B 7/36

IPC 8 full level

A43B 7/36 (2006.01)

CPC (source: EP US)

A43B 7/36 (2013.01 - EP US); **A43B 17/006** (2013.01 - EP US)

Citation (examination)

- GB 1602198 A 19811111 - WEBRON PRODUCTS LTD
- GB 1490116 A 19771026 - BEKAERT SA NV

Cited by

US5994245A; EP1127506A3; EP2368454A1; WO9719608A1

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CH DE ES FR GB IT LI

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EP 0300225 A2 19890125; EP 0300225 A3 19900725; EP 0300225 B1 19931201; DE 3724327 A1 19890209; DE 3724327 C2 19890524; DE 3885958 D1 19940113; ES 2046998 T3 19940216; HU 206607 B 19921228; HU T52357 A 19900728; US 4926570 A 19900522; US 4926570 B1 19960319; YU 138388 A 19900630; YU 46884 B 19940624

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EP 88110119 A 19880624; DE 3724327 A 19870722; DE 3885958 T 19880624; ES 88110119 T 19880624; HU 368288 A 19880714; US 22209888 A 19880720; YU 138388 A 19880718