

Title (en)

DEVICE FOR DRYING AND/OR HEATING SHOES

Publication

EP 0249906 A3 19880511 (DE)

Application

EP 87108514 A 19870612

Priority

DE 8616416 U 19860619

Abstract (en)

[origin: US4774769A] A device insertable into shoes is capable of drying, warming and disinfecting shoes. A perforated casing in the shape of a shoe interior holds an electric heater. The heater is powered by a power cord which extends from the casing. Arranged next to the heater is a receptacle for holding disinfectant. Heat from the heater evaporates the disinfectant, which is spread throughout the shoe through the perforations. A telescoping heel section ensures that the disinfectant will reach all sections of the shoe. A clip hingedly attached to the casing permits easy insertion and removal of the device from the shoe.

IPC 1-7

A43D 95/10; **A47L 23/20**

IPC 8 full level

A43D 95/10 (2006.01); **A43D 3/14** (2006.01)

CPC (source: EP US)

A43D 3/1408 (2013.01 - EP US)

Citation (search report)

- [XP] DE 3510640 A1 19860925 - NAPIERSKI REINHARD
- [X] DE 8321370 U1 19840119
- [Y] US 1358963 A 19201116 - MCGRATH PATRICK J
- [A] DE 2730855 A1 19790111 - GLOBOL WERK

Cited by

US5978996A

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

DE 8616416 U1 19860814; EP 0249906 A2 19871223; EP 0249906 A3 19880511; JP S62299203 A 19871226; US 4774769 A 19881004

DOCDB simple family (application)

DE 8616416 U 19860619; EP 87108514 A 19870612; JP 17396286 A 19860725; US 6177687 A 19870615