

Title (en)

Device for drying shoes exploiting a laundry drying household appliance

Title (de)

Vorrichtung zum Trocknen von Schuhen unter Verwendung eines Haushaltswäschetrockners

Title (fr)

Dispositif pour sécher des chaussures en utilisant un appareil domestique de séchage de linge

Publication

EP 2194184 A1 20100609 (EN)

Application

EP 08170639 A 20081204

Priority

EP 08170639 A 20081204

Abstract (en)

An accessory (140;505) adapted to be used in conjunction with a household appliance (100) having a worktop (110) defining at least one perforated drying surface (130) provided with a plurality of apertures (135) fluidly connected with air circulating means (210) adapted to deliver a flow of air through said apertures (135). The accessory (140,505) is shaped so as to define a support rack for receiving and supporting at least one shoe (145) in such a way that the shoe (145), when supported by the rack, is hit by the flow of air. The accessory (140,505) maybe either integrally formed with, or it can be separate and removably couplable to the perforated drying surface (130) in order to convey the flow of air inside the supported shoe (145).

IPC 8 full level

D06F 59/00 (2006.01); **D06F 58/00** (2020.01)

CPC (source: EP US)

D06F 58/00 (2013.01 - EP US); **D06F 59/00** (2013.01 - EP)

Citation (applicant)

- EP 1845185 A1 20071017 - ELECTROLUX HOME PROD CORP [BE]
- EP 1854916 A1 20071114 - ELECTROLUX HOME PROD CORP [BE]
- EP 1845145 A1 20071017 - NITTO DENKO CORP [JP]

Citation (search report)

- [XA] US 2005050754 A1 20050310 - DEBLOIS JEAN-PIERRE [CA]
- [A] EP 1431442 A1 20040623 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [AD] EP 1845185 A1 20071017 - ELECTROLUX HOME PROD CORP [BE]
- [AD] EP 1854916 A1 20071114 - ELECTROLUX HOME PROD CORP [BE]

Cited by

KR20180074492A; IT201600105729A1; CN112176676A; US11767633B2; US11111623B2; WO2018117422A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2194184 A1 20100609; RU 2009145075 A 20110610; RU 2511855 C2 20140410

DOCDB simple family (application)

EP 08170639 A 20081204; RU 2009145075 A 20091204