

Title (en)

CLEANING DEVICE FOR A COMPONENT EXPOSED TO LINT, HOUSEHOLD APPLIANCE FOR THE CARE OF LAUNDRY ITEMS USING SUCH A CLEANING DEVICE, AND METHOD FOR CLEANING A COMPONENT EXPOSED TO LINT

Title (de)

REINIGUNGSVORRICHTUNG FÜR EIN MIT FLUSEN BEAUFSCHLAGTES BAUTEIL, HAUSGERÄT ZUR PFLEGE VON WÄSCHESTÜCKEN MIT EINER DERARTIGEN REINIGUNGSVORRICHTUNG SOWIE VERFAHREN ZUM REINIGEN EINES MIT FLUSEN BEAUFSCHLAGTEN BAUTEILS

Title (fr)

DISPOSITIF DE NETTOYAGE POUR UN ÉLÉMENT EXPOSÉ AUX PELUCHES, APPAREIL MÉNAGER POUR L'ENTRETIEN DU LINGE COMPRENANT UN TEL DISPOSITIF DE NETTOYAGE AINSI QUE PROCÉDÉ POUR NETTOYER UN ÉLÉMENT EXPOSÉ AUX PELUCHES

Publication

EP 2627815 A1 20130821 (DE)

Application

EP 11764547 A 20111004

Priority

- DE 102010042495 A 20101015
- EP 2011067314 W 20111004

Abstract (en)

[origin: WO2012049039A1] The invention relates to a cleaning device 1 for a component exposed to lint of a household appliance for the care of laundry items, comprising a container 2 which is designed to receive rinsing liquid for rinsing the lint off the component and comprises a rinsing chamber 3 and a storage chamber 4, wherein the rinsing chamber 3 has an inlet 6 via which the rinsing liquid can be delivered to the rinsing chamber 3 by way of a pump. A screen 24 for cleaning the rinsing liquid in the rinsing chamber 3 is arranged in the area of the inlet 6. A first outlet 8 for conducting the cleansed rinsing liquid from the rinsing chamber 3 to the component is designed on a side of the screen 24 which is opposite the inlet 6. A second outlet 9 for discharging the excess rinsing liquid from the rinsing chamber 3 is arranged on the side of the screen 24 on which the inlet 6 is designed. The invention further relates to a laundry dryer comprising such a cleaning device 1 and to a method for cleaning a component exposed to lint.

IPC 8 full level

D06F 58/22 (2006.01)

CPC (source: EP US)

D06F 58/22 (2013.01 - EP US); **D06F 58/24** (2013.01 - EP US)

Citation (search report)

See references of WO 2012049039A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

DE 102010042495 A1 20120419; CN 103154352 A 20130612; CN 103154352 B 20160217; EA 023610 B1 20160630; EA 201390514 A1 20131129; EP 2627815 A1 20130821; EP 2627815 B1 20160302; PL 2627815 T3 20160729; WO 2012049039 A1 20120419

DOCDB simple family (application)

DE 102010042495 A 20101015; CN 201180049830 A 20111004; EA 201390514 A 20111004; EP 11764547 A 20111004; EP 2011067314 W 20111004; PL 11764547 T 20111004