

Title (en)

CLEANING DEVICE FOR ELECTRICAL APPLIANCE

Title (de)

REINIGUNGSVORRICHTUNG FÜR ELEKTROGERÄT

Title (fr)

DISPOSITIF DE NETTOYAGE POUR APPAREIL ÉLECTRIQUE

Publication

**EP 2842454 A1 20150304 (EN)**

Application

**EP 13781958 A 20130311**

Priority

- JP 2012103399 A 20120427
- JP 2013001556 W 20130311

Abstract (en)

A cleaning device for an electrical appliance, includes a cleaning bowl for receiving a part, needing to be cleaned, of the electrical appliance, a container for storing a cleaning liquid to be fed into the cleaning bowl, a cleaning liquid feeder configured to feed the cleaning liquid in the container into the cleaning bowl, an overflow passage for returning cleaning liquid overflowed in the cleaning bowl into the container, and a discharge passage for discharging the cleaning liquid in the cleaning bowl. The cleaning liquid feeder is configured to feed the cleaning liquid into the cleaning bowl through the discharge passage.

IPC 8 full level

**A45D 27/46** (2006.01)

CPC (source: EP)

**A45D 27/46** (2013.01); **A45D 27/48** (2013.01)

Cited by

CN109605430A

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2842454 A1 20150304; EP 2842454 A4 20150527; EP 2842454 B1 20160525;** CN 104203037 A 20141210; CN 104203037 B 20161026; JP 2013230213 A 20131114; JP 5942251 B2 20160629; WO 2013161160 A1 20131031

DOCDB simple family (application)

**EP 13781958 A 20130311;** CN 201380017436 A 20130311; JP 2012103399 A 20120427; JP 2013001556 W 20130311