

Title (en)
SMALL ELECTRICAL APPARATUS CLEANING DEVICE

Title (de)
REINIGUNGSVORRICHTUNG FÜR EINE KLEINE ELEKTRISCHE VORRICHTUNG

Title (fr)
DISPOSITIF DE NETTOYAGE DE PETIT APPAREIL ÉLECTRIQUE

Publication
EP 2842450 A1 20150304 (EN)

Application
EP 13780698 A 20130213

Priority
• JP 2012103403 A 20120427
• JP 2013000764 W 20130213

Abstract (en)
It is possible to improve a waterproofing property of a container storing cleaning liquid without requiring strong force for pressing. A cleaning device includes a housing part and a sealing member. The housing part is configured to be mountable with a container for storing cleaning liquid to be supplied to clean a cleaned part of a small electrical appliance. The sealing member is configured to provide waterproofing between the housing part and an opening part of the container while the container is mounted to the housing part. The sealing member includes a rib that is configured to pivot around a contact point of coming into contact with an end face of the container, as a fulcrum, through a pressure that is applied with the container being housed in the housing part, and then closely come into contact with a lateral face of the container.

IPC 8 full level
A45D 27/46 (2006.01); **A45D 27/48** (2006.01)

CPC (source: EP)
A45D 27/46 (2013.01); **A45D 27/48** (2013.01)

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Designated extension state (EPC)
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