

Title (en)
DEVICE FOR DISPENSING CLEANING AGENT

Title (de)
VORRICHTUNG ZUR ABGABE VON REINIGUNGSMITTEL

Title (fr)
DISPOSITIF DE DISTRIBUTION DE PRODUIT DE NETTOYAGE

Publication
EP 3410916 A1 20181212 (DE)

Application
EP 17703722 A 20170203

Priority
• DE 102016102086 A 20160205
• EP 2017052353 W 20170203

Abstract (en)
[origin: WO2017134207A1] Disclosed is a device for dispensing cleaning agent into a dishwasher, comprising a cover element for closing or opening at least one opening (2) in a storage compartment (1) for storing the cleaning agent, the storage compartment (1) comprising at least one base wall (8) opposite the opening (2), and at least one side wall (7) that extends transversely to the base wall (8), the device improving the prior art. To achieve said aim, at least one water directing element (5, 9) is arranged for directing and/or conducting water.

IPC 8 full level
A47L 15/44 (2006.01)

CPC (source: EP US)
A47L 15/4257 (2013.01 - US); **A47L 15/4409** (2013.01 - EP US)

Citation (search report)
See references of WO 2017134207A1

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)
WO 2017134207 A1 20170810; CN 108601501 A 20180928; CN 108601501 B 20210914; DE 102017102119 A1 20170810; EP 3410916 A1 20181212; EP 3410916 B1 20200708; PL 3410916 T3 20210125; US 11266292 B2 20220308; US 2019038108 A1 20190207

DOCDB simple family (application)
EP 2017052353 W 20170203; CN 201780010032 A 20170203; DE 102017102119 A 20170203; EP 17703722 A 20170203; PL 17703722 T 20170203; US 201716075403 A 20170203