

Title (en)

A detergent receptacle having curvilinear contact surface

Title (de)

Waschmittelbehälter mit gekrümmter Kontaktfläche

Title (fr)

Réceptacle de détergent présentant une surface de contact curviligne

Publication

EP 2749198 A1 20140702 (EN)

Application

EP 13193619 A 20131120

Priority

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Abstract (en)

The present invention is related to a detergent box (10) comprising a detergent receptacle (11) and a receptacle cover (12) opening and closing by sliding backwards and forwards and having a seal (121) thereon, which is configured so as to have a form complying with the detergent receptacle (11). The detergent receptacle (11) of said detergent box comprises a contact surface (111) with curvilinear form, which is configured in such a manner that seal (121) will be in minimum contact during the back and forth motion of said receptacle cover (12) and when the receptacle cover (12) is closed, seal (121) will be in dominating contact.

IPC 8 full level

A47L 15/44 (2006.01)

CPC (source: EP)

A47L 15/4409 (2013.01)

Citation (search report)

- [X] WO 2011063942 A1 20110603 - AWECO APPLIANCE SYS GMBH & CO [DE], et al
- [X] WO 03045214 A2 20030605 - ELTEK SPA [IT], et al
- [X] EP 1704811 A2 20060927 - AWECO APPLIANCE SYS GMBH & CO [DE]

Cited by

CN105534460A

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)

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