

Title (en)
Drum-type washer

Title (de)
Trommelwaschmaschine

Title (fr)
Machine à laver de type tambour

Publication
EP 2228482 A1 20100915 (EN)

Application
EP 10154239 A 20100222

Priority
JP 2009054544 A 20090309

Abstract (en)

A drum-type washer includes a water circulation channel (47) which is extended from an opening (45) in the rear side of the washing tub (19) and communicated with the drain space (37) in the downstream of the drain outlet (31). In the washer, in order to prevent detergent from accumulating in the drain space (37), the controller (38) performs the following operations in this order: water starts to be fed with the drain valve (49) open; the drain valve (49) is closed when a predetermined water level is reached; detergent is poured into the washing tub (19); the rotating drum (17) is rotated for a predetermined time to perform washing; and the drain valve (49) is opened and closed.

IPC 8 full level
D06F 39/08 (2006.01); **D06F 33/02** (2006.01)

CPC (source: EP US)
D06F 39/086 (2013.01 - EP US)

Citation (applicant)
JP H10201988 A 19980804 - MATSUSHITA ELECTRIC IND CO LTD

Citation (search report)

- [I] DE 19810221 A1 19990916 - AEG HAUSGERAETE GMBH [DE]
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- [A] DE 8816999 U1 19910912
- [A] GB 2127045 A 19840404 - BOSCH SIEMENS HAUSGERAETE

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EP2712950A1; WO2014048771A1

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2228482 A1 20100915; EP 2228482 B1 20120704; CN 101831779 A 20100915; CN 101831779 B 20111214; JP 2010207312 A 20100924;
JP 4831189 B2 20111207

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