

Title (en)
Drum type washing machine

Title (de)
Trommelwaschmaschine

Title (fr)
Machine à laver à tambour

Publication
EP 1529869 A3 20090114 (EN)

Application
EP 04026161 A 20041104

Priority
JP 2003378121 A 20031107

Abstract (en)
[origin: EP1529869A2] A drum type washing machine includes a housing (2), a water tub (3) disposed in a housing (2) and having a body (3a) with a base on one end and a lid (3b) for providing a laundry loading/unloading opening (11) on the other end, a rotary drum (5) disposed in the body (3a) of the water tub (3) and having a closed bottom and at its top a rotary drum opening, the rotary drum (5) opening being disposed on the same side as the lid (3b) of the water tub (3), and a door (8) installed in the housing. The central axis of the laundry loading/unloading opening (11) is positioned above a rotational axis of the rotary drum (5) and the diameter of the laundry loading/unloading opening (11) is smaller than that of the rotary drum opening. Further, the door (8) is disposed to be substantially concentric with the laundry loading/unloading opening (11).

IPC 8 full level
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CPC (source: EP KR)
D06F 23/06 (2013.01 - EP); **D06F 37/04** (2013.01 - KR); **D06F 37/06** (2013.01 - EP); **D06F 37/26** (2013.01 - EP)

Citation (search report)
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Designated contracting state (EPC)
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Designated extension state (EPC)
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DOCDB simple family (publication)
EP 1529869 A2 20050511; **EP 1529869 A3 20090114**; CN 1614121 A 20050511; CN 1769571 A 20060510; CN 2761663 Y 20060301; CN 2883445 Y 20070328; JP 2005137641 A 20050602; JP 4368661 B2 20091118; KR 100632538 B1 20061009; KR 20050044249 A 20050512; MY 143689 A 20110630; SG 112087 A1 20050629; TW 200519258 A 20050616; TW I252882 B 20060411

DOCDB simple family (application)
EP 04026161 A 20041104; CN 200410090110 A 20041103; CN 200420014191 U 20041103; CN 200510108424 A 20041103; CN 200520129219 U 20041103; JP 2003378121 A 20031107; KR 20040088564 A 20041103; MY PI20044555 A 20041103; SG 200407139 A 20041102; TW 93133630 A 20041104