

Title (en)
Washing machine

Title (de)
Waschmaschine

Title (fr)
Machine à laver

Publication
EP 2559799 B1 20160914 (EN)

Application
EP 12175818 A 20120711

Priority
KR 20110070395 A 20110715

Abstract (en)
[origin: US2013014547A1] A washing machine includes a cabinet, a rotary tub disposed to rotate around a driving shaft, which is vertically provided inside the inner part of the cabinet, and comprising a bottom and a sidewall, the sidewall slantingly extending from the bottom to have a diameter increasing toward an upper side of the rotary tub from the bottom, a driving apparatus disposed at a lower side of the rotary tub to rotate the rotary tub, a bracket plate connected to the rotary tub by the driving shaft at the lower side of the rotary tub and having the driving apparatus provided at a lower side thereof, a base disposed at a lower side of the bracket plate, and a suspension member having a lower side supported by the base and an upper side connected to the bracket plate at a lateral side of a center of gravity of the rotary tub.

IPC 8 full level
D06F 37/24 (2006.01); **D06F 21/08** (2006.01); **D06F 23/04** (2006.01)

CPC (source: EP KR US)
D06F 23/04 (2013.01 - EP US); **D06F 37/24** (2013.01 - EP KR US); **D06F 37/268** (2013.01 - KR); **D06F 37/30** (2013.01 - KR); **D06F 39/12** (2013.01 - KR); **D06F 2103/26** (2020.02 - KR)

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US 2013014547 A1 20130117; CN 102877258 A 20130116; EP 2559799 A1 20130220; EP 2559799 B1 20160914; KR 101605760 B1 20160325; KR 20130009351 A 20130123

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