

Title (en)
DRUM-TYPE WASHING MACHINE

Title (de)
TROMMELWASCHMASCHINE

Title (fr)
MACHINE À LAVER DU TYPE À TAMBOUR

Publication
EP 2562301 B1 20141231 (EN)

Application
EP 12749539 A 20120222

Priority
• JP 2011036735 A 20110223
• JP 2012001204 W 20120222

Abstract (en)
[origin: EP2562301A1] A drum-type washing machine includes a rotary drum (31) in which an axis of rotation (34) is horizontally arranged or is arranged so as to be inclined downward from the front surface side toward the back surface side, a water tank rotatably incorporating the rotary drum (31), and a motor for rotating the rotary drum (31), wherein the rotary drum (31) has a plurality of wall surface baffles (36) on an inner wall surface and has a plurality of bottom surface baffles (46) on an inner bottom surface (40), and the wall surface baffles (36) and the bottom surface baffles (46) are alternately arranged on a circumference taking the axis of rotation (34) as a center. Thus, a laundry in the drum is dispersed and a washing performance is improved,

IPC 8 full level
D06F 23/02 (2006.01); **D06F 23/06** (2006.01); **D06F 37/06** (2006.01); **D06F 39/12** (2006.01)

CPC (source: EP US)
D06F 23/02 (2013.01 - EP US); **D06F 23/06** (2013.01 - EP US); **D06F 37/06** (2013.01 - EP US)

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

DOCDB simple family (publication)
EP 2562301 A1 20130227; EP 2562301 A4 20130925; EP 2562301 B1 20141231; CN 102812174 A 20121205; JP 2012170680 A 20120910; US 2013025332 A1 20130131; WO 2012114741 A1 20120830

DOCDB simple family (application)
EP 12749539 A 20120222; CN 201280000948 A 20120222; JP 2011036735 A 20110223; JP 2012001204 W 20120222; US 201213638251 A 20120222