

Title (en)
FRONT-LOADING WASHING MACHINE

Title (de)
FRONTLADER-WASCHMASCHINE

Title (fr)
MACHINE À LAVER À CHARGEMENT FRONTAL

Publication
EP 3199697 A1 20170802 (EN)

Application
EP 16205416 A 20161220

Priority
• CN 201610059249 A 20160128
• CN 201620086372 U 20160128

Abstract (en)
Front-loading washing machine (1) including a cabinet (100) having a front panel (110), wherein the front panel (110) is provided with an opening (111); a tub (200) having an access port for loading and unloading laundry, whereby the tub (200) is disposed in the cabinet (100) and is connected to a horizontal rotating transverse shaft (420) in such a manner that the access port is capable of being moved up and down, along a vertical axis, in the opening (111); a rotatable drum disposed in the tub (200); a door unit (300) mounted to the tub (200) and configured to cover the access port; and a driving mechanism (400) provided in the cabinet (100), connected to the tub (200), and configured to drive the tub (200) to rotate such that said access port moves up and down.

IPC 8 full level
D06F 95/00 (2006.01); **D06F 37/22** (2006.01); **D06F 37/26** (2006.01)

CPC (source: EP US)
D06F 37/04 (2013.01 - US); **D06F 95/00** (2013.01 - EP US); **D06F 37/22** (2013.01 - EP US); **D06F 37/267** (2013.01 - EP US)

Citation (search report)
• [XY] JP 3196947 U 20150409
• [YA] DE 10339604 B3 20041021 - MIELE & CIE [DE]
• [YA] US 3199319 A 19650810 - JOHN LOWES EDWARD
• [A] EP 1069228 A2 20010117 - CANDY SPA [IT]
• [A] BE 562143 A

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)
BA ME

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