

Title (en)
CLOTHES WASHING MACHINE

Title (de)
WASCHMASCHINE FÜR KLEIDUNG

Title (fr)
MACHINE À LAVER LE LINGE

Publication
EP 3805442 A1 20210414 (EN)

Application
EP 19815573 A 20190524

Priority
• CN 201810562419 A 20180604
• CN 2019088284 W 20190524

Abstract (en)
A washing machine includes a drum (200) installed in a shell (100); a side wall (1) of the drum (200) is provided with a laundry entrance opening (3), and the laundry entrance opening (3) is provided with an openable door body (300). Through the above arrangement, the purposes that the laundry entrance opening (3) is formed on the side wall (1) of the washing machine drum (200), and the laundry entrance opening (3) formed on the drum (200) is correspondingly sealed and closed by the door body (300) or opened for taking and putting laundry are achieved. Meanwhile, the laundry entrance opening (3) is formed on the side wall (1) of the drum (200), thus a user can open the door body (300) from the upper portion of the washing machine and take laundry from and put laundry into the drum (200). More particularly, the laundry entrance opening (3) of the drum (200) is sealed through the door body (300), therefore the drum (200) can be arranged as a sealed container. During the washing process, the two ends of the drum (200) are supported by rotating shafts (11), and the drum (200) is prevented from eccentrically rotating.

IPC 8 full level
D06F 37/10 (2006.01); **D06F 37/26** (2006.01); **D06F 39/14** (2006.01)

CPC (source: CN EP US)
D06F 37/10 (2013.01 - CN EP US); **D06F 37/263** (2013.01 - CN); **D06F 39/14** (2013.01 - CN EP US); **D06F 37/26** (2013.01 - EP)

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

DOCDB simple family (publication)
EP 3805442 A1 20210414; **EP 3805442 A4 20210414**; CN 110552175 A 20191210; CN 110552175 B 20220823; WO 2019233294 A1 20191212

DOCDB simple family (application)
EP 19815573 A 20190524; CN 201810562419 A 20180604; CN 2019088284 W 20190524