

Title (en)

WASHING MACHINE CAPABLE OF NORMAL WASHING AND HEAVY DUTY WASHING

Title (de)

WASCHMASCHINE MIT NORMALEM WASCHGANG UND HOCHLEISTUNGSWASCHGANG

Title (fr)

MACHINE À LAVER CAPABLE DE LAVAGE NORMAL ET DE LAVAGE RENFORCÉ

Publication

EP 3633094 A1 20200408 (EN)

Application

EP 18806299 A 20180502

Priority

- KR 20170064609 A 20170525
- KR 2018005051 W 20180502

Abstract (en)

The present invention relates to a washing machine capable of normal washing and heavy duty washing. A washing machine for performing washing by spraying washing water while transferring laundry, comprises: a controller in which a plurality of entire washing division regions, which are partitioned into predetermined areas with respect to the overall area of the laundry, are stored and in which a portion of a stain washing division region with respect to a stained portion of the laundry, which requires heavy duty washing, from among the entire washing division regions is inputted; and a washing unit having at least one washing nozzle mounted thereto to spray the washing water by being assigned to a respective washing division region in the entire washing division regions.

IPC 8 full level

D06F 35/00 (2006.01); **D06F 39/02** (2006.01)

CPC (source: EP KR US)

D06F 31/00 (2013.01 - EP); **D06F 33/36** (2020.02 - EP US); **D06F 33/37** (2020.02 - US); **D06F 45/10** (2013.01 - US); **D06F 45/12** (2013.01 - US); **D06F 11/00** (2013.01 - EP); **D06F 39/02** (2013.01 - EP KR US); **D06F 95/00** (2013.01 - EP); **D06F 2103/02** (2020.02 - EP); **D06F 2105/00** (2020.02 - EP)

Citation (search report)

See references of WO 2018216917A1

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 3633094 A1 20200408; CN 110945179 A 20200331; JP 2020520763 A 20200716; KR 101805360 B1 20171206; US 2020165763 A1 20200528; WO 2018216917 A1 20181129

DOCDB simple family (application)

EP 18806299 A 20180502; CN 201880048425 A 20180502; JP 2019565208 A 20180502; KR 20170064609 A 20170525; KR 2018005051 W 20180502; US 201816616566 A 20180502