

Title (en)

WASHING MACHINE AND METHOD FOR CONTROLLING WASHING MACHINE

Title (de)

WASCHMASCHINE UND VERFAHREN ZUR STEUERUNG DER WASCHMASCHINE

Title (fr)

LAVE-LINGE ET SON PROCÉDÉ DE COMMANDE

Publication

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Application

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- KR 2019010621 W 20190821

Abstract (en)

[origin: EP3845696A1] The present invention relates to a washing machine configured to have a drum, into which cloth is loaded, that is rotated around a horizontal axis. The washing machine includes a plurality of protrusions which are extended in a front and rear direction on an inner circumferential surface of the drum, and are spaced along a circumferential direction, and the protrusion has a height protruding inwardly into the drum is 2.0 to 6.0% of a diameter of the drum.

IPC 8 full level

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CPC (source: EP US)

D06F 33/30 (2020.02 - US); **D06F 35/006** (2013.01 - US); **D06F 37/06** (2013.01 - EP US); **D06F 35/006** (2013.01 - EP); **D06F 2105/48** (2020.02 - US)

Citation (search report)

- [X] DE 2915092 A1 19791031 - HITACHI LTD
- [X] EP 2309048 B1 20120118 - MIELE & CIE [DE]
- [A] US 2011100068 A1 20110505 - SIMSEK TULGA [TR]
- See references of WO 2020045888A1

Designated contracting state (EPC)

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EP 3845696 A1 20210707; **EP 3845696 A4 20220518**; AU 2019329626 A1 20210506; CN 112654742 A 20210413; JP 2021534897 A 20211216; US 2021355622 A1 20211118; WO 2020045888 A1 20200305

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