

Title (en)

METHOD FOR ACCELERATING THE WETTING OF WASHING IN A DRUM WASHING MACHINE

Title (de)

VERFAHREN ZUM BESCHLEUNIGTEN BENETZEN VON WÄSCHE IN EINER TROMMELWASCHMASCHINE

Title (fr)

PROCEDE POUR ACCELERER L'IMPREGNATION DU LINGE DANS UN LAVE-LINGE A TAMBOUR

Publication

**EP 1527223 B1 20130123 (DE)**

Application

**EP 03783991 A 20030626**

Priority

- DE 10234473 A 20020729
- EP 0306769 W 20030626

Abstract (en)

[origin: DE10234473A1] At the start of the wash process the dry clothes are subjected to incoming water at different rates - .5l, 1.5l, 2.5l - as the wash drum is rotated at 25 rpm (A), 50 rpm (B) and 25 rpm (C) ensuring that only the optimum amount of water is filled.

IPC 8 full level

**D06F 35/00** (2006.01); **D06F 39/08** (2006.01)

CPC (source: EP US)

**D06F 33/34** (2020.02 - EP US); **D06F 2103/04** (2020.02 - EP US); **D06F 2103/18** (2020.02 - EP US); **D06F 2103/20** (2020.02 - EP US); **D06F 2105/48** (2020.02 - EP US)

Cited by

CN109820462A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**DE 10234473 A1 20040212**; CN 100549276 C 20091014; CN 1671908 A 20050921; EP 1527223 A1 20050504; EP 1527223 B1 20130123; KR 100758443 B1 20070914; KR 20050027119 A 20050317; PL 373325 A1 20050822; US 2005204481 A1 20050922; US 8510886 B2 20130820; WO 2004015187 A1 20040219

DOCDB simple family (application)

**DE 10234473 A 20020729**; CN 03818387 A 20030626; EP 0306769 W 20030626; EP 03783991 A 20030626; KR 20057001065 A 20050120; PL 37332503 A 20030626; US 4439605 A 20050127