

Title (en)

WASHING MACHINE WITH HOLLOW DRIVERS

Title (de)

WASCHMASCHINE MIT HOHLEN MITNEHMERN

Title (fr)

MACHINE À LAVER COMPRENNANT DES ÉLÉMENTS D'ENTRAÎNEMENT CREUX

Publication

EP 2044253 A1 20090408 (DE)

Application

EP 07765529 A 20070621

Priority

- EP 2007056172 W 20070621
- DE 102006031355 A 20060706

Abstract (en)

[origin: US2009276966A1] A washing machine includes a horizontally rotatable drum having a drum shell. Hollow agitators are disposed on the inside of the drum and have a base as part of the drum shell and at least one inlet opening to allow lye into the hollow space. Outlet openings are located on a top region of each agitator for allowing lye to pour out upon rotation to an elevated position. A fixed barrier located in the hollow space of each agitator serves to divide the space to define a chamber such that upon rotation from a lowest position, the chamber fills with lye, and upon further rotation the lye flows out of the outlet openings.

IPC 8 full level

D06F 37/06 (2006.01); **D06F 23/02** (2006.01)

CPC (source: EP US)

D06F 37/065 (2013.01 - EP US)

Citation (search report)

See references of WO 2008003594A1

Cited by

DE102011006697A1; DE102011006697B4

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DE 102006031355 A1 20080110; DE 502007002069 D1 20091231; EP 2044253 A1 20090408; EP 2044253 B1 20091118;
RU 2009101950 A 20100820; RU 2413802 C2 20110310; WO 2008003594 A1 20080110

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