

Title (en)

Method for charging a washing liquid in a laundry washing machine

Title (de)

Verfahren zum Zuführen der Waschflüssigkeit in einer Wäschewaschmaschine

Title (fr)

Méthode pour charger un liquide de lavage dans une machine à laver le linge

Publication

**EP 2487288 B1 20150610 (EN)**

Application

**EP 12153792 A 20120203**

Priority

IT RN20110008 A 20110211

Abstract (en)

[origin: EP2487288A1] Method for charging a washing liquid in a laundry washing machine (1) comprising a washing compartment (2) housing a rotatable drum (3). The method comprises the step of implementing a first iterative procedure comprising, in the following temporal order, at least the following steps: - charging a washing liquid into the drum (3), the washing liquid charged into the drum (3) being at least partly absorbed by laundry in the drum (3); washing liquid charged inside the drum (3) and not absorbed by the laundry, if any, flows through a perforated side wall (34) of the drum (3) in a zone (20) of the washing compartment (2) outside the drum (3); - checking with the level gauge (5) that a first configuration has been reached where, as compared to a predetermined reference level, there is a predetermined increment of the level of the liquid in the washing compartment (2) on account of the outflow from the drum (3) of the liquid not absorbed by the laundry; a negative result for this check causing the first procedure to be repeated until the check returns a positive result.

IPC 8 full level

**D06F 39/08** (2006.01)

CPC (source: EP US)

**D06F 39/087** (2013.01 - EP US)

Cited by

ITPR20120077A1; EP2733247A1

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

DOCDB simple family (publication)

**EP 2487288 A1 20120815; EP 2487288 B1 20150610**; IT RN20110008 A1 20120812; RU 2012104366 A 20130820; RU 2590130 C2 20160710

DOCDB simple family (application)

**EP 12153792 A 20120203**; IT RN20110008 A 20110211; RU 2012104366 A 20120209