

Title (en)

Washing machine with detergent dispensing system

Title (de)

Waschmaschine mit Reinigungsmittelausgabesystem

Title (fr)

Machine à laver avec système de distribution de détergent

Publication

EP 3026165 B1 20170816 (EN)

Application

EP 14194816 A 20141125

Priority

EP 14194816 A 20141125

Abstract (en)

[origin: EP3026165A1] A washing machine has a detergent dispensing system comprising a drawer (16) with detergent chambers (B,C,D) and movable within a housing (18) mounted on the washing machine and further having a piping system (24) for hydraulically connecting the housing (18) with a tub (12) of the washing machine. The housing (18) presents an overflow opening (18b) for preventing a possible water overflow from the tub (12) to reach an upper level of the housing (18), wherein the housing (18) is box-shaped and said overflow opening (18b) is provided on a front side of the housing (18) below a second opening (18a) for the passage of the detergent drawer (16).

IPC 8 full level

D06F 39/02 (2006.01); **D06F 39/08** (2006.01); **D06F 39/12** (2006.01)

CPC (source: EP US)

D06F 39/022 (2013.01 - EP US); **D06F 39/088** (2013.01 - EP US); **D06F 39/12** (2013.01 - EP US)

Cited by

CN109402932A; CN112585314A; US11920281B2

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 3026165 A1 20160601; EP 3026165 B1 20170816

DOCDB simple family (application)

EP 14194816 A 20141125