

Title (en)
A DISHWASHER COMPRISING A LIQUID/GEL DOSING UNIT

Title (de)
GESCHIRRSPÜLMASCHINE MIT EINER GEL-DOSIEREINHEIT

Title (fr)
LAVE-VAISSELLE COMPRENANT UNE UNITÉ DE DOSAGE LIQUIDE/GEL

Publication
EP 3135180 B1 20220511 (EN)

Application
EP 16183365 A 20160809

Priority
TR 201510738 A 20150831

Abstract (en)
[origin: EP3135180A1] The present invention relates to a dishwasher (1) comprising a body (2); a washing cabin (3) disposed on the body (2) and wherein the washing process is performed; a detergent dispenser (4) that is detachably mounted on the body (2) and wherein liquid/gel detergent can be filled; a detergent receptacle (5) that is disposed inside the detergent dispenser (4) and wherein detergent is filled; a scaling receptacle (6) that is disposed next to the detergent receptacle (5) and wherein the detergent to be used in the washing process is transferred from the detergent receptacle (5) and collected; at least one first opening (7) that is arranged between the detergent receptacle (5) and the scaling receptacle (6) and that enables the detergent to be transferred from the detergent receptacle (5) to the scaling receptacle (6); at least one second opening (8) that is arranged between the scaling receptacle (6) and the washing cabin (3) and that enables the detergent to be transferred from the scaling receptacle (6) to the washing cabin (3), and a dosing mechanism (9) that is disposed between the detergent receptacle (5) and the scaling receptacle (6) and that enables the detergent to be transferred from the detergent receptacle (5) towards the washing cabin (3) by controlling opening/closing of the first opening (7) and the second opening (8).

IPC 8 full level
A47L 15/44 (2006.01)

CPC (source: EP US)
A47L 15/4463 (2013.01 - EP US); **A47L 15/449** (2013.01 - US); **A47L 15/4418** (2013.01 - EP US); **A47L 15/4445** (2013.01 - EP US)

Cited by
IT202000013435A1; WO2021245613A1; WO2020233871A1

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 3135180 A1 20170301; EP 3135180 B1 20220511; US 2017055803 A1 20170302

DOCDB simple family (application)
EP 16183365 A 20160809; US 201615246054 A 20160824