Title (en)

A DISHWASHER

Title (de)

GESCHIRRSPÜLER

Title (fr)

LAVE-VAISSELLE

Publication

EP 2931107 B1 20170802 (EN)

Application

EP 13821674 A 20131211

Priority

- TR 201214559 A 20121212
- EP 2013076230 W 20131211

Abstract (en

[origin: WO2014090876A1] A dishwasher (1) comprising a washing tub (2) being closable with a hinged front closing door (6), a rack (7) and a spray arm (8) that extends from the base (3) of the washing tub (2) towards inside the washing tub (2) to spray water onto objects / tableware placed in the rack (7) by rotating around itself, a channel (9) extending from the base (3) of the washing tub (2) therein and whereon the spray arm (8) is disposed so as to move upwards/downwards, and a spray arm bearing (10) that is situated under the spray arm (8), that at least partially surrounds the channel (9) and whereon the spray arm (8) is at least partially seated. At least one extension (11) is disposed on the spray arm (8) so as to cooperate with an inclined surface of the spray arm bearing (10) and the at least one extension (11) moves together with the spray arm (8) wherein the inclined surface enables the motion of the extension (11) to end such that one end of the spray arm (8) faces the door (6). By this means the user can more easily reach the spray arm prior to the washing process compared to the spray arm (8) being orientated in an arbitrary manner, and the user is enabled to verify whether or not any one of the objects placed in the rack (7) is blocking the rotation of the spray arm (8).

IPC 8 full level

A47L 15/23 (2006.01)

CPC (source: EP)

A47L 15/0049 (2013.01); A47L 15/23 (2013.01); A47L 2401/24 (2013.01)

Cited by

US11653813B2; US10743740B2; US11311169B2; WO2021018612A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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