

Title (en)

MOVABLE WIRE MECHANISM WITH ADJUSTABLE GAPS FOR DISHWASHERS

Title (de)

BEWEGLICHER DRAHTMECHANISMUS MIT EINSTELLBAREN LÜCKEN FÜR GESCHIRRSPÜLER

Title (fr)

MÉCANISME DE FIL MOBILE AVEC ESPACES RÉGLABLES POUR LAVE-VAISSELLE

Publication

EP 4233675 A1 20230830 (EN)

Application

EP 23154504 A 20230201

Priority

TR 202202280 A 20220221

Abstract (en)

The present invention relates to a dishwasher rack comprising a movable wire mechanism. The present invention particularly relates to a movable wire mechanism which enables the users to adjust the gaps between the wires depending on the dimensions of the items desired to be loaded into the dishwasher. Said movable wire mechanism (4) comprises a movable horizontal wire (5) which is connected to the fixed horizontal wires (2) and which is positioned such that the position thereof can be changed by moving as connected to the fixed to the fixed horizontal wires (2) and relative to the fixed horizontal wires (2) and the fixed vertical wires (3), and at least one movable vertical wire (6) which extends vertically as connected to said movable horizontal wire (5). Said movable wire mechanism (4) has a narrow position (D) where the movable vertical wires (6) are placed between the fixed vertical wires (3) and a wide position (G) where the movable vertical wires (6) are placed parallel to the fixed vertical wires (3).

IPC 8 full level

A47L 15/50 (2006.01)

CPC (source: EP)

A47L 15/505 (2013.01)

Citation (applicant)

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Citation (search report)

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Designated contracting state (EPC)

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