

Title (en)
DISHWASHER RACK COMPRISING FOLDING/TILTING SUPPORTS

Title (de)
GESCHIRRKORB MIT FALT-/KIPPBAREN STÜTZEN

Title (fr)
PANIER À VAISSELLE POURVU DE SUPPORTS À BASCULEMENT/ PLIABLES

Publication
EP 3045099 A3 20161019 (EN)

Application
EP 15169544 A 20120803

Priority
• IT TO20110744 A 20110805
• EP 12179154 A 20120803

Abstract (en)
[origin: EP2554096A2] A dishwasher rack (1) comprising a bottom (30) from which a plurality of walls (31,32,33,34) extend, a first tilting support (3) positioned on the bottom (30) of the rack (1), wherein the first support (3) comprises segments (18) for supporting crockery, and said first support (3) is movable between a raised position, in which the segments (18) extend inside the rack (1), and a lowered position, in which the segments (18) are substantially parallel to the bottom (30), said segments (18) being coupled to a base wire (16) positioned on the bottom (30) of the rack (1) able to rotate about its own axis, and wherein the raised position of the first support (3) is made stable by the interference between the wires of the rack (1) and at least one bent end (17) of the base wire (16), wherein said bent end (17) acts as an end-of-travel element.

IPC 8 full level
A47L 15/50 (2006.01)

CPC (source: EP)
A47L 15/503 (2013.01); **A47L 15/505** (2013.01)

Citation (search report)
• [XA] WO 0232282 A2 20020425 - ARCELIK AS [TR], et al
• [XA] DE 19755339 A1 19980618 - MERLONI ELETTRODOMESTICI SPA [IT]
• [XA] EP 1336370 A2 20030820 - ELECTROLUX HOME PROD CORP [BE]
• [E] EP 2554095 B1 20150603 - INDESIT CO SPA [IT]

Cited by
DE102019211128A1; EP3632290A1; US11696669B2

Designated contracting state (EPC)
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