

Title (en)
Rack mechanism attachable to a dish washing machine basket

Title (de)
Gestellen für Geschirrkorb

Title (fr)
Tablettes pour panier de lave-vaisselle

Publication
EP 2074925 B1 20101229 (EN)

Application
EP 07124182 A 20071231

Priority
EP 07124182 A 20071231

Abstract (en)
[origin: EP2074925A1] The rack mechanism of the invention comprises a connection wire (2) which can be assembled on the horizontal and vertical wires of the dish washing machine basket (1) and at least one rack (3) which can be opened and closed in a rotary motion, the vertical position of which is adjustable on the said connection wire (2). The connection wire (2) is placed in such a way that it can be attached and detached by flexing to the horizontal and vertical wires of the basket (1) and is fixed to the basket (1) by way of the notches on its horizontal and vertical wires. On the said rack (3); located on the rear surface (39) and extending outward from the rear surface (39) so as to keep the rack (3) at an angle in the open position is at least one connection slot (31) present for the upward and downward motion of the rack (3) on the vertical wire (22) found on the rack's (3) connection wire.

IPC 8 full level
A47L 15/50 (2006.01)

CPC (source: EP)
A47L 15/503 (2013.01); **A47L 15/505** (2013.01); **A47L 15/504** (2013.01)

Cited by
EP3549509A1; EP4197418A4; KR20200107102A; US11419479B2; EP2322074A1; US2019069756A1; US10405731B2; US11045067B2; US11369250B2; WO2018072818A1; WO2018177550A1; US10945585B2; US11638513B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2074925 A1 20090701; **EP 2074925 B1 20101229**; AT E493059 T1 20110115; DE 602007011650 D1 20110210; ES 2358542 T3 20110511

DOCDB simple family (application)
EP 07124182 A 20071231; AT 07124182 T 20071231; DE 602007011650 T 20071231; ES 07124182 T 20071231