

Title (en)
Dishwashing machine with height-adjustable rack

Title (de)
Geschirrspülmaschine mit einem in der Höhe einstellbaren Geschirrkorb

Title (fr)
Lave vaisselle avec panier ajustable en hauteur

Publication
EP 0901770 A3 19990519 (EN)

Application
EP 98115699 A 19980820

Priority
IT PN970037 U 19970912

Abstract (en)
[origin: EP0901770A2] Dishwashing machine with a rack supported on each side in the washing vessel of said machine and selectively displaceable from an upper position to a lower position, and vice-versa, by means of a front pin and a rear pin that are slidable along two slots in a side-by-side arrangement, respectively. Said slots (23, 24) are asymmetrical and in the shape of a V turned in such a way as to have their vertices facing each other. The lower legs of said slots comprise respective seats (23i, 24i) adapted to accommodate their respective sliding pins (13, 14) so as to support the rack (10) in the lower position thereof, whereas the upper legs of said slots comprise respective seats (25, 24s) adapted to accommodate the respective sliding pins (13, 14) so as to support the rack (10) in the upper position thereof. <IMAGE>

IPC 1-7
A47L 15/50

IPC 8 full level
A47L 15/50 (2006.01)

CPC (source: EP)
A47L 15/504 (2013.01)

Citation (search report)
• [AD] DE 4227585 A1 19940224 - LICENTIA GMBH [DE]
• [A] US 3560069 A 19710202 - DOFPKE DONALD G H
• [A] DE 29511346 U1 19950914 - ZANUSSI ELETTRODOMESTICI [IT]
• [A] US 3822085 A 19740702 - CLARK D

Cited by
AU737815B3; US7424893B2; KR101310264B1; EP2076162A4; EP3387981A1; IT201700040098A1; EP2820998A1; EP1166708A3; EP1854394A1; KR20110026418A; CN108403064A; EP2201887A1; EP2433549A1; US10383506B2; US7775378B2; US8424692B2; US11986144B2; WO2005107568A1; WO2023136523A1; WO2009147612A3; WO0049936A1; US9516990B2; US10820783B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0901770 A2 19990317; EP 0901770 A3 19990519; EP 0901770 B1 20010523; DE 69800823 D1 20010628; DE 69800823 T2 20010906; ES 2159416 T3 20011001; IT 243433 Y1 20020304; IT PN970037 U1 19990312

DOCDB simple family (application)
EP 98115699 A 19980820; DE 69800823 T 19980820; ES 98115699 T 19980820; IT PN970037 U 19970912