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12179154.5 / 2 554 096

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(54) **DISHWASHER RACK COMPRISING FOLDING/TILTING SUPPORTS**

(57) 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) and comprising segments (18) for supporting crockery, wherein said segments (18) being coupled to a base wire (16) positioned on the bottom (30) of the rack (1) and able to rotate about its own axis, wherein said 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), and wherein said first support (3) comprises a corrugated strip (19) coupled to the base wire (16) e/o said rack (1) comprises at least one second support (2) positioned on one of the walls (31,32,33,34) and cooperating with the first support (3).

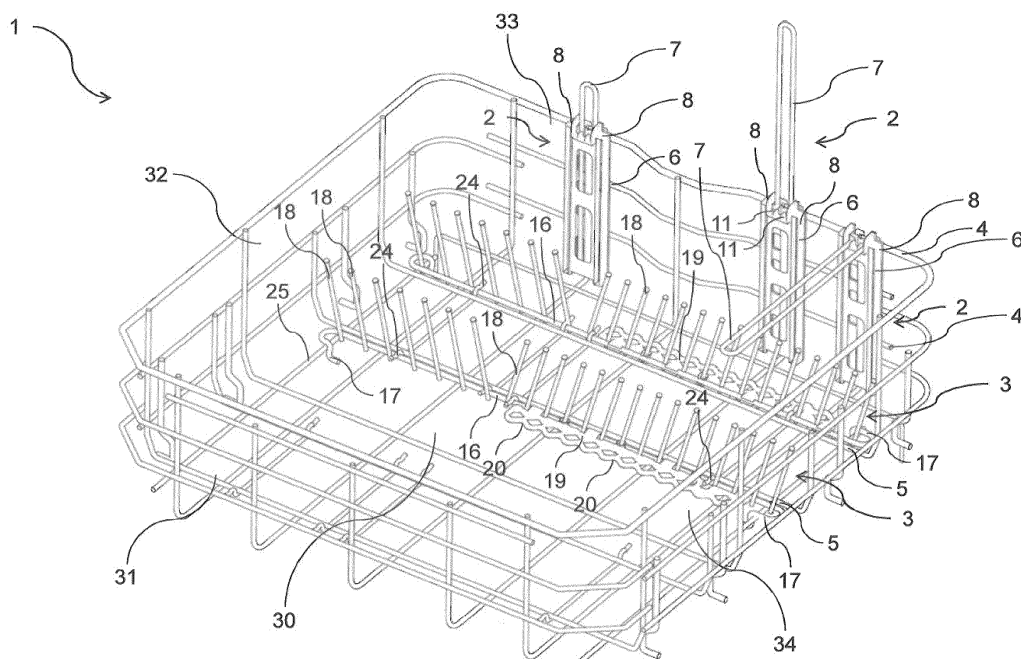


Fig. 1

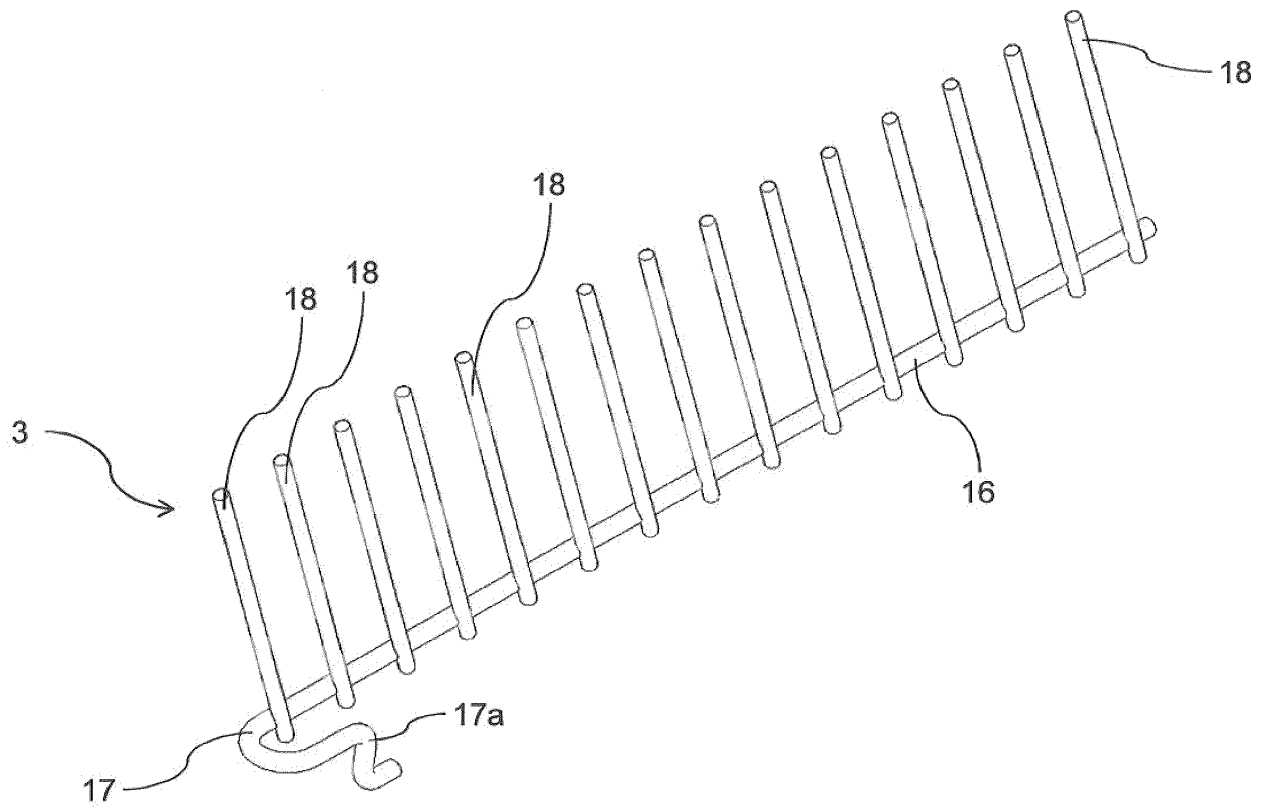


Fig. 6



EUROPEAN SEARCH REPORT

 Application Number
 EP 15 16 9544

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X A	WO 02/32282 A2 (ARCELIK AS [TR]; BASTUJI CEM [TR]) 25 April 2002 (2002-04-25) * pages 3-6; figures * -----	1,4,8 3	INV. A47L15/50
X A	DE 197 55 339 A1 (MERLONI ELETTRODOMESTICI SPA [IT]) 18 June 1998 (1998-06-18) * claims; figures * -----	1,4,8 3	
X A	EP 1 336 370 A2 (ELECTROLUX HOME PROD CORP [BE]) 20 August 2003 (2003-08-20) * paragraphs [0030] - [0046]; figures * -----	1,4,8 3	
E	EP 2 554 095 B1 (INDESIT) 3 June 2015 (2015-06-03) * claims; figures * -----	1-8	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC) A47L
Place of search Munich		Date of completion of the search 8 September 2016	Examiner Lopez Vega, Javier
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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 EPO FORM 1503 03.02 (P04C01)



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CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing claims for which payment was due.

☐ Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):

☐ No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.

LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

☒ All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.

☐ As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.

☐ Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:

☐ None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

☐ The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims (Rule 164 (1) EPC).



**LACK OF UNITY OF INVENTION
SHEET B**

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The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1(completely); 3, 4, 8(partially)

Dishwasher rack with at least one second support

2. claims: 2, 5-7(completely); 3, 4, 8(partially)

Dishwasher rack with corrugated strip

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 15 16 9544

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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08-09-2016

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