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(54) Dish-holder support for dishwasher rack

(57) A rack of dishwasher machine is described comprising at least one vertical wall (30) provided with at least one first (22) and one second (23) rod and a bottom plane (40), at least one dish holder shelf (1) means for the connection (10) of the shelf (1) with the wall (30) and suitable to determine a rest position (A) of said shelf (1) in which this is adjacent to the wall (30) of the rack (31) and a working position (B) of the shelf (1) in which this is ar-

ranged in such a way as to form an angle (Q) smaller than a right angle with the bottom plane (40). The connection means (10) comprise at least one first means (20) coupled to the vertical wall (30) and provided with a vertical cavity elongated as a slot (23), a pin (24) integral with the shelf (1) and in sliding engagement with said slot shaped cavity (23), a first lock (28) integral with said shelf (1) and suitable to engage with said first means (20) in order to determine said working position (B).

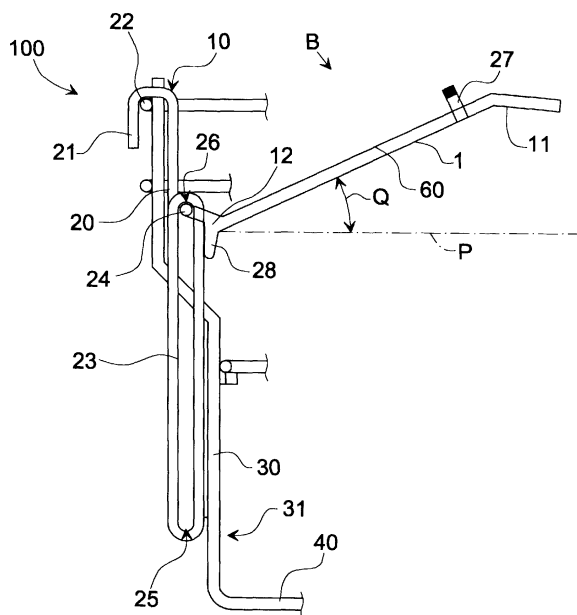


Fig. 3

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EUROPEAN SEARCH REPORT

Application Number
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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	DE 201 04 929 U1 (MIELE & CIE [DE]) 13 June 2001 (2001-06-13) * the whole document *	1-3,5-10	INV. A47L15/50
X	DE 295 05 325 U1 (ZANUSSI ELETTRODOMESTICI [IT]) 24 May 1995 (1995-05-24) * the whole document *	1,5-8,10	
			TECHNICAL FIELDS SEARCHED (IPC)
			A47L
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 1 November 2006	Examiner Ureta, Rolando
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

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

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The members are as contained in the European Patent Office EDP file on
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 20104929	U1	13-06-2001	NONE

DE 29505325	U1	24-05-1995	CH 689580 A5 30-06-1999
		ES 1030671 U1	16-09-1995
		FR 2718006 A1	06-10-1995
		GB 2287874 A	04-10-1995
		IT PN940009 U1	02-10-1995
		US 5601195 A	11-02-1997
