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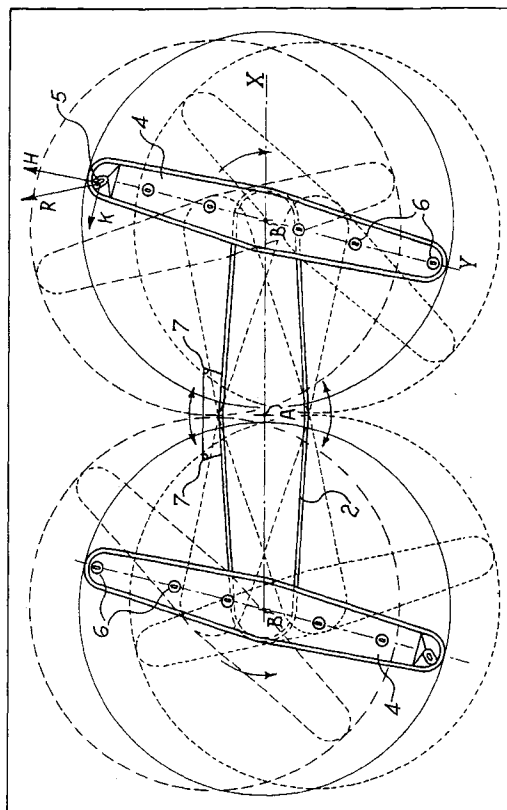
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(54) **Revolving sprinkling assembly for dishwashers, provided with horizontal reciprocating motion**

(57) An orbital sprinkling assembly for dishwashers includes a pair of sprinklers (4) each of which is centrally pivoted on a vertical shaft (3) located at one end of a supporting arm (2), which is in turn centrally pivoted on

a vertical feed duct (1) through which water under pressure is fed. The revolving of the sprinklers (4) is synchronized so as to generate an oscillation of the arm (2), and the amplitude of said horizontal reciprocating motion of the arm (2) is limited by a pair of stops (7).

Fig.1



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EUROPEAN SEARCH REPORT

Application Number
EP 96 83 0067

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
A	US-A-3 677 473 (FRAME S.A.) * the whole document *	1,3	A47L15/23
A	DE-A-19 65 345 (C. BODSON) * claims; figures *	1,3	
A	US-A-2 960 990 (WHIRLPOOL CORPORATION) * column 6, line 3 - line 32; figures 5,8 *	1,2	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			A47L
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 22 October 1996	Examiner Courrier, G
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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