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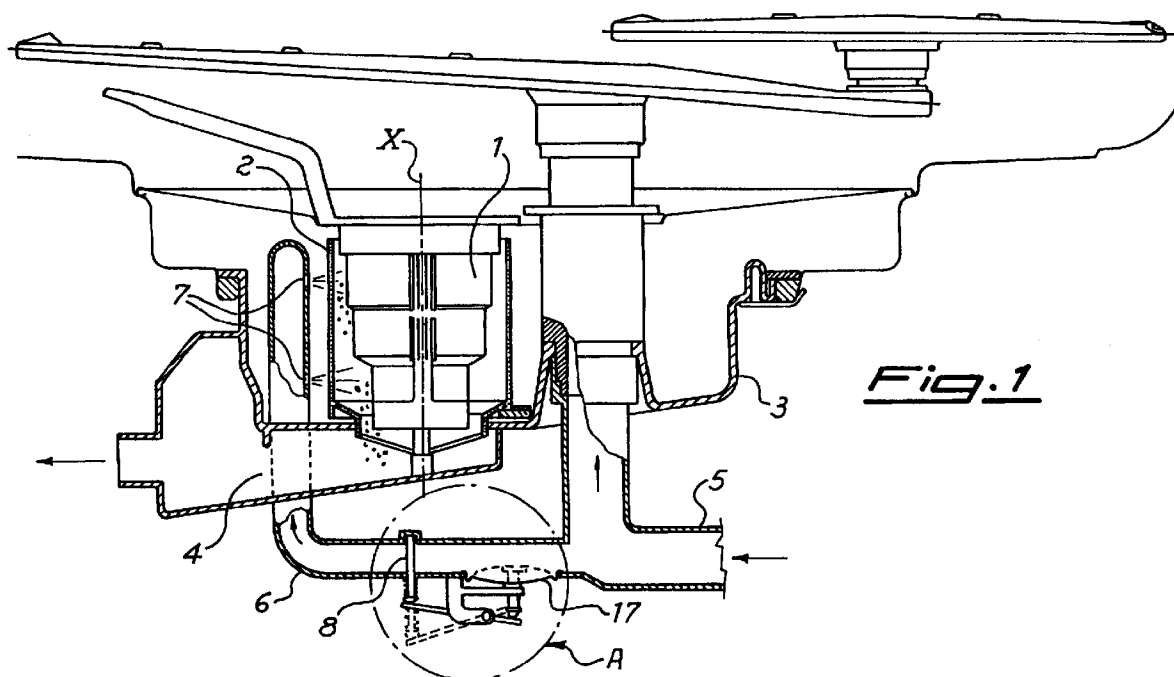
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(54) Device for controlling the washing of the filter of a dishwasher

(57) A device for controlling the washing of the filter (2) of a dishwasher performed by nozzles (7) fed through a cleaning duct (6) which branches out from the feed duct (5) coming from the washing pump, includes a valve suitable to interrupt the water flow upstream from said nozzles (7), said valve being mechanically activated

ed for closing, against the strength of an elastic member, through means suitable to transmit thereto the push of the water pressure. A possible embodiment includes a gate valve (8) activated through a lever (11) and a vertical small rod (14) pushed by a flexible membrane (17) which closes an opening formed in the wall of the cleaning duct (6).



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EUROPEAN SEARCH REPORT

Application Number
EP 96 83 0337

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)
X	US 3 807 419 A (CUSHING ET AL.) * column 5, line 36 - column 6, line 44; figures 3,4 *	1	A47L15/42
A	---	2	
A	DE 94 15 486 U (BAUKNECHT HAUSGERAETE) 17 November 1994 * page 5, line 24 - page 7, line 16; figures 1,2 *	1	
A	US 5 345 957 A (COOPER RANDALL L ET AL) 13 September 1994 * column 3, line 49 - column 4, line 14 *	1	
A	DE 37 23 721 A (CANDY ELETTRODOMESTICI) 26 May 1988 * column 3, line 22 - column 4, line 11 *	1	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.6) A47L
Place of search MUNICH		Date of completion of the search 11 March 1997	Examiner Laue, F
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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