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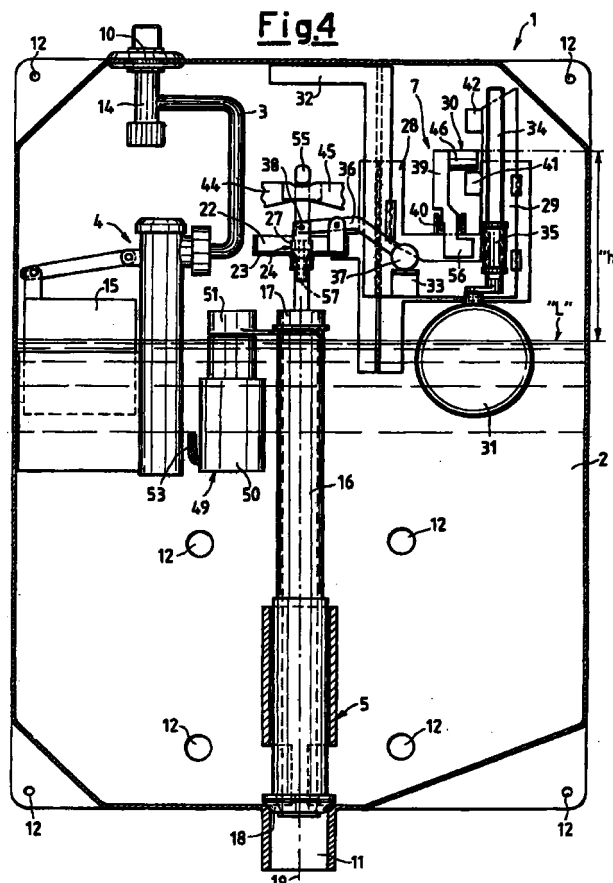
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(54) **Water-closet flushing cistern**

(57) To improve bowl cleaning and hygiene while substantially reducing water consumption, the cistern (1) comprises a hydraulic device (7) for causing early closure of the valving element (5), and an additive dispensing device (6) in which the operation of the two devices can be combined to obtain the following four flushing methods:

- using all the water contained in the container (2) of the cistern (1) plus an additive;
- using all the water contained in the container (2) of the cistern (1) but without the addition of an additive;
- using only a part the water contained in the container (2) of the cistern (1) plus an additive;
- using only a part of the water contained in the container (2) of the cistern (1) but without the addition of an additive.

All the flushing methods can also be operated remotely.



EP 0 866 181 A3



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EUROPEAN SEARCH REPORT

Application Number
EP 98 20 0613

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	DE 33 04 428 A (GLOBOL-WERK) 9 August 1984 * the whole document * ---	1	E03D1/14 E03D9/03
A	US 4 429 423 A (SYRENNE) 7 February 1984 * the whole document * ---	1	
A,D	DE 30 03 654 A (KAUDER) 6 August 1981 * the whole document * ---	1	
A	DE 35 41 369 A (ALTMAN) 12 June 1986 -----		
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			E03D
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		10 December 1998	Hannaart, J
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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