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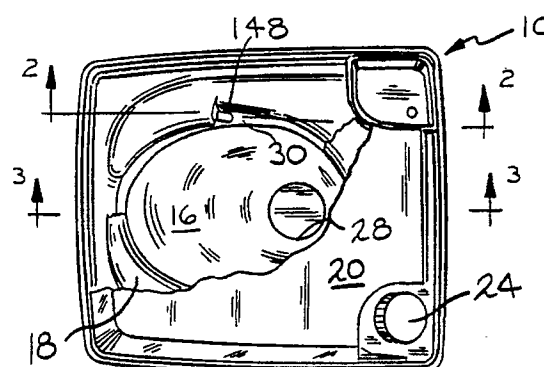
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(54) **Portable toilet with pulsed flush action.**

(57) A portable toilet (10) having a battery operated flushing assembly that is powered by batteries (76) carried in the toilet. The batteries provide for a "pulsed" flushing action of the flush water and this is achieved by the use of an axial flow pump (36,60) which is operable to lift small amounts of water small distances to the bowl (16) in a repeatable fashion. This facilitates flushing of the toilet, makes it easier for the user to flush the toilet, and provides for efficient and complete flushing.



—FIG. 1

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EUROPEAN SEARCH REPORT

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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 (Int. Cl.5)
A,D	US-A-4 185 337 (SARGENT) * abstract; figures 1,2 * - - -	1,3,8	E 03 D 5/01 E 03 D 5/10 E 03 D 5/012
A	US-A-3 015 281 (UMHOLZ) * column 1, line 35 - line 36 * - - -	1	
A,D	US-A-3 570 018 (SARGENT) - - - - -		
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.5) E 03 D F 04 D
Place of search The Hague		Date of completion of search 19 August 91	Examiner VAN BEURDEN J.J.C.A.
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			