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I-20122 Milano(IT)(54) **Improved hydromassage fitting with automatic closure.**

(57) In a hydromassage fitting (10) a first sleeve (54), a jet generator mounted on an orientable spherical body (12) and containing an axially movable nozzle (60), actuated by an external actuator (82), said nozzle being retracted under the control of said external actuator (82) to leave a passage space for the jet water, said nozzle (60) comprising a non return valve (100) adapted to permit the flow of fluids from inside to outside of the nozzle but not viceversa, thus acting as a check valve to prevent the backflow of water from a tub served by said fitting (10) to the air pipings of said fitting, said nozzle (60) cooperating with the sleeve (54) to prevent, in the extended position, the backflow of water from said tub to water circulation circuits of said fitting.

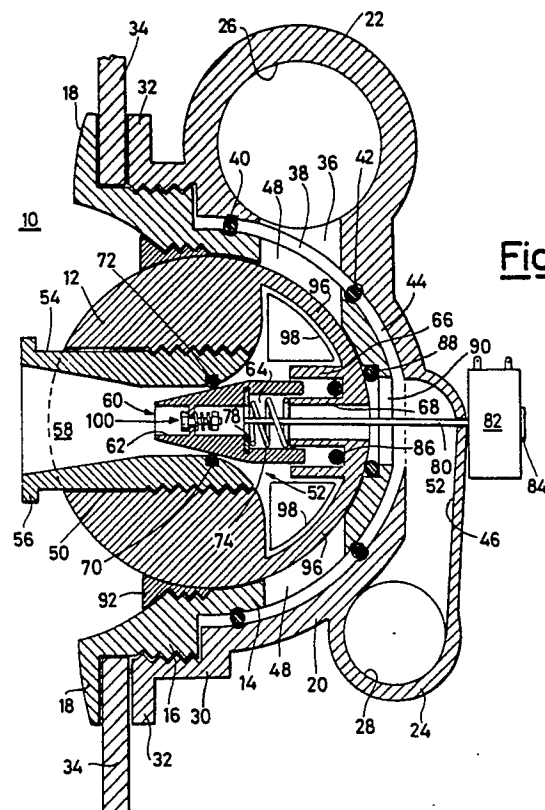


Fig.1

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EP 88 11 6836

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. 4)
X,D	EP-A-0 215 514 (TEUCO GUZZINI) * Column 3, lines 7-18; column 3, line 50 - column 4, line 43; column 8, lines 8-27; figures 1,3-5 *	1	A 61 H 33/02
Y	---	2-4,8	
Y,D	EP-A-0 168 823 (JACUZZI) * Page 5, lines 9-26; figures 1,2 *	2-4,8	
Y	---		
Y	DE-A-3 607 788 (SCHÜSSLER) * Page 8, lines 7-20 *	3	
A,P	---		
A,P	WO-A-8 801 858 (SCHÜSSLER) * Page 16, line 34 - page 17, line 11; figures 10,11 *	3,5	
A,P	---		
A,P	EP-A-0 268 050 (UCOSAN) * Column 6, line 52 - column 7, line 40; figure 2 *	1,3	

			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			A 61 H
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 08-06-1989	Examiner SCHOENLEBEN J.E.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			