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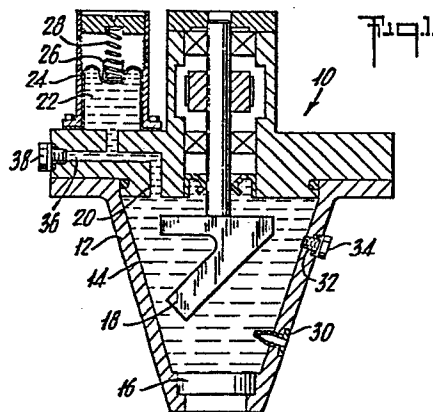
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54 **Low pressure fluid-filled ultrasound transmission chamber.**

57 **An adjustable volume fluid reservoir for maintaining a low pressure head in an ultrasound beam transmitting fluid-filled chamber to prevent formation of air bubbles therein.**





European Patent
Office

EUROPEAN SEARCH REPORT

0089131

Application number

EP 83 30 0990

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. ³)
X,Y	US-A-4 181 120 (TOKYO SHIBAURA ELECTRIC CO.LTD.) * column 4, line 40 - column 5, line 3; figure 3b *	1,2,3, 8,10, 12	G 10 K 11/00 B 06 B 3/00
Y	--- US-A-4 316 271 (HONEYWELL INC.) * the entire document *	1,4,5, 8,9	
Y	--- US-A-3 968 459 (SPERRY RAND CORPORATION) * column 4, lines 19-55; figures 1,3 *	1,5,6	
			TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
			G 10 K A 61 B B 06 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 22-02-1984	Examiner ANDERSON A.TH.
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			