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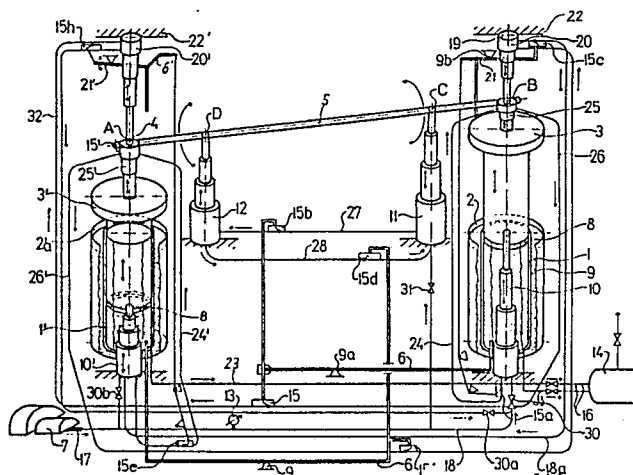
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(54) Automatic gravitational fluid compressor.

(57) The invention relates to devices for obtaining energetic fluid as drive resource for diverse purposes.

An automatic gravitational compressor is provided with a lever (5) whose work bodies (3) and (3') are placed above stationary compression vessels (I)-(I') with changeable volume at the ends of the lever (5) and are used for compressing secondary fluid. The lever (5) with a support at two positions C and D and three pairs of hydraulic vessels alternatively connected with each other.

By using effects of all hydraulic shocks losses of the auxiliary source (7) are minimized.





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)
A	US-A-4 209 990 (SHELTON) * Column 3, line 30 - column 6, line 66; figures 1-3 *	1	F 04 B 17/00 F 04 B 9/10
A	DE-C- 206 737 (PRÖTT) * Page 1, line 37 - page 2, line 56; figure 1 *	1	
A	DE-A-2 909 732 (SCHRÖTER) * Page 2, paragraph 2 - page 9; paragraph 4; figures 1-6 *	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			F 04 B F 03 G F 03 C
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 05-12-1989	Examiner BERTRAND G.
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	