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(54) Title: HYDRAULIC EQUIPMENT OF THE LOCKING DEVICE WITH HYDRAULIC CYLINDERS IN PARALLEL CONNECTION DESIGNED FOR THE RAILWAY TURNOUT SWITCH RAILS SETTING

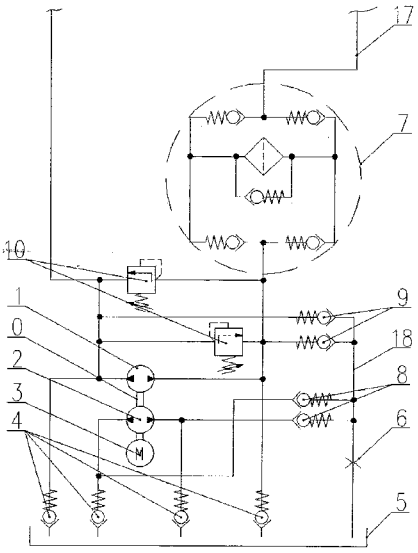


Fig. 1

(57) Abstract: The hydraulic equipment of the locking device with hydraulic cylinders in parallel connection designed for the railway turnout switch rails setting, consists of main reverse pump (1) situated on the mutual shaft (0) is the auxiliary reverse pump (2), which is connected with hydraulic circuit (17) of the main reverse pump (1) via couple of one-way valves (8) for discharge and the couple of one-way valves (9) for suction via throttling element (6) with hydraulic liquid tank (5) on which the main reverse pump (1) and the auxiliary reverse pump (2) are connected via one-way suction valves (4).

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A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	WO 2008/027662 A1 (GEN ELECTRIC [US]; BIAGIOTTI MAURIZIO [IT]) 6 March 2008 (2008-03-06) page 4, paragraph 2 - page 6, paragraph 3; figure 2	1-4

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[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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