

Title (en)
HYDRAULIC AGGREGATE

Title (de)
HYDRAULIKAGGREGAT

Title (fr)
UNITÉ HYDRAULIQUE

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Application
EP 09768866 A 20090427

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Abstract (en)
[origin: WO2009156017A1] The invention relates to a hydraulic aggregate, particularly for supplying conveyor and lifting devices with pressurized fluid, having a tank (1) on the end side relative to a main axis of the device and functional components mounted thereon, comprising at least one hydraulic pump (5) and one coupling body (3) having a valve device and a line arrangement for drawing in and returning hydraulic fluid to and from the tank (1), characterized in that it is configured as a reversing aggregate, wherein the inlet end (19) of the suction line (15) of the line arrangement is disposed at a location within the tank (1) where the bottom of the fluid present in the tank (1) is located when the aggregate is operated with the main axis vertical and when the aggregate is operated with the main axis tilted relative to the vertical, preferably perpendicular to the vertical.

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