

Title (en)

HYDRAULIC ACCUMULATOR, AND METHOD FOR DETERMINING A STATE OF CHARGE OF A HYDRAULIC ACCUMULATOR

Title (de)

HYDROSPEICHER SOWIE VERFAHREN ZUM ERMITTELN EINES LADEZUSTANDES EINES HYDROSPEICHERS

Title (fr)

ACCUMULATEUR HYDRAULIQUE ET PROCÉDÉ POUR DÉTERMINER UN ÉTAT DE CHARGE D'UN ACCUMULATEUR HYDRAULIQUE

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Application

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Abstract (en)

[origin: WO2011092041A1] The invention relates to a hydraulic accumulator (1) comprising: a pressure vessel (2); a tube (7) for accepting a first medium (18), said tube (7) being arranged inside the pressure vessel (2); an interstice (32) for accepting a second medium (30), said interstice (32) being formed between the pressure vessel (2) and the tube (7); and at least one connection (17, 31) for delivering and discharging the first or second pressurized medium (18; 30) into and from the tube (7) or interstice (32), the delivery of one medium (18) causing the other medium (30) to be compressed.

IPC 8 full level

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