

Title (en)

Reservoir for a pressure fluid circuit, especially for an aircraft hydraulic circuit.

Title (de)

Reservoir für einen Druckmittelkreis, insbesondere Flugzeughydraulikkreis.

Title (fr)

Réservoir pour un circuit de fluide de pression, spécialement pour un circuit hydraulique d'avions.

Publication

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Application

**EP 89114794 A 19890810**

Priority

DE 3829646 A 19880901

Abstract (en)

[origin: EP0356780A2] The space available for a reservoir in movable vehicles, especially aircraft is very limited. The object of the invention is, therefore, to provide a reservoir in which the constructional length of the pressure-fluid vessel can be reduced. The invention resides, in principle, in designing a piston rod connecting the two working pistons of a pressure-fluid vessel to one another in the manner of a telescope. A development of the invention provides a feature combination in which a pressure jump during the retraction of the telescopic elements is prevented. <IMAGE>

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**F15B 1/053**

IPC 8 full level

**F15B 1/26** (2006.01)

CPC (source: EP)

**F15B 1/265** (2013.01)

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CN104154051A; CN110805577A; CN105473848A; DE102004048822A1; CN104329302A; US2012097021A1; US9127661B2; EP2557314A3; KR20160101256A; EP3657026A1; EP2792887A1; CN104454764A; US10578130B2; US6273839B1; US9790962B2; US10570930B2; WO2015014367A1; WO9954646A1; US10920795B2

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