

Title (en)

Pressure vessel for liquids, arrangement for feeding liquids under pressure and method for bleeding of a hydraulic circuit of a brake.

Title (de)

Druckgefäß für Flüssigkeiten, Anordnung zur Beschickung mit Flüssigkeiten unter Druck und Verfahren zur Hydraulikkreislaufentlüftung einer Bremse.

Title (fr)

Enceinte pour liquide sous pression, ensemble d'approvisionnement en liquide sous pression et procédé de purge d'un circuit hydraulique de frein.

Publication

EP 0629564 A1 19941221 (FR)

Application

EP 94401340 A 19940615

Priority

FR 9307422 A 19930618

Abstract (en)

This container (vessel) includes a neck (26), the free end of which is equipped with an orifice through which the pressurised liquid contained in the container can flow out, this neck being closed by a cap (30) which can be perforated in order to free the pressurised liquid. The arrangement for supplying pressurised liquid comprises the container and means (36) for connecting the neck (26) to a pipe (37) for supplying a hydraulic circuit with pressurised liquid, these means being equipped with means (40) for piercing the cap which can be actuated after the neck has been connected to the supply pipe (37). This arrangement makes it possible to supply, for example, a brake fluid reservoir of a hydraulic braking circuit with pressurised brake fluid in order to bleed this circuit. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [A] US 5186370 A 19930216 - RICKETTS ROBERT M [US]
- [A] DE 3339257 A1 19850509 - STRICKER HEINZ
- [A] FR 800987 A 19360723
- [A] CH 533045 A 19730131 - ROTH HANDELS GMBH [CH]
- [A] FR 2552056 A1 19850322 - BEYOUX NOEL [FR]
- [A] US 2925937 A 19600223 - SCHMIDT JACOB M, et al

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