

Title (en)

HIGH PRESSURE HYDRAULIC DIRECTIONAL VALVE WITH MECHANICAL ACTUATED DISCHARGE VALVE

Publication

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Application

EP 85400290 A 19850219

Priority

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Abstract (en)

[origin: US4612846A] The invention involves a new structure for a distributor for a hydraulic fluid utilization means, such as a single-acting jack, controlled by the distributor in any position. The distributor includes a spool-type valve and a hollow piston valve which is piloted by a needle valve. The needle valve and spool-type valve are both mechanically connected to a single mechanical lever.

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