

Title (en)

PRESSURE CONTROL VALVE FOR A HYDRAULIC DEVICE, AND USE OF SAID PRESSURE CONTROL VALVE

Title (de)

DRUCKREGELVENTIL FÜR EINE HYDRAULISCHE EINRICHTUNG UND VERWENDUNG DES DRUCKREGELVENTILS

Title (fr)

SOUPAPE DE REGULATION DE PRESSION POUR UN DISPOSITIF HYDRAULIQUE ET UTILISATION DE CETTE SOUPAPE DE REGULATION

Publication

EP 1716357 A1 20061102 (DE)

Application

EP 05707741 A 20050105

Priority

- EP 2005050036 W 20050105
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Abstract (en)

[origin: WO2005080842A1] Disclosed is a pressure control valve (8) for a hydraulic device, particularly a fuel supply system of a motor vehicle, comprising a valve seat (10) that is disposed between a valve member (13) and a spring element (16) for biasing the valve member (13) counter to the valve seat (10). The valve member (13) and the spring element (16) are interconnected via a traction element (14) such that the valve member (13) is reliably guided towards the valve seat (10) without using any additional guiding elements.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

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