

Title (en)

PRESSURE TRANSMISSION SYSTEM FOR A VEHICLE, POWER ASSISTED BRAKE SYSTEM AND PROCEDURE

Title (de)

DRUCKÜBERTRAGUNGSEINRICHTUNG FÜR EIN FAHRZEUG, HILFSKRAFTBREMSSYSTEM SOWIE VERFAHREN

Title (fr)

SYSTÈME DE TRANSMISSION DE PRESSION POUR UN VÉHICULE, SYSTÈME DE FREINAGE ASSISTÉ ET PROCÉDÉ

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Application

EP 11776177 A 20111028

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Abstract (en)

[origin: WO2012089362A2] The invention relates to a pressure transmission system (5, 5') for a power-assisted braking system (1, 1') in a vehicle. The input (6, 6') of said transmission system can be hydraulically operatively connected to a master cylinder (4, 4') of the power-assisted braking system (1, 1') and the output (7, 7') of the transmission system to a wheel-brake cylinder (8, 8', 13, 13') of the power-assisted braking system (1, 1'). The pressure transmission system (5, 5') comprises an accumulator (15) and linkage (16), the linkage transmitting a differential pressure between the input (6, 6') and the output (7, 7') to the accumulator (15) and storing said pressure in the latter.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2012089362A2

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