

Title (en)

PRESSURE DISTRIBUTOR FOR A MOTOR VEHICLE

Title (de)

DRUCKVERTEILER FÜR EIN KRAFTFAHRZEUG

Title (fr)

RÉPARTITEUR DE PRESSION POUR VÉHICULE AUTOMOBILE

Publication

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Application

EP 16777935 A 20160921

Priority

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Abstract (en)

[origin: WO2017060079A1] The invention relates to a pressure distributor (100) for a motor vehicle, in particular for pneumatic actuators in seats, wherein a pressure generator and a plurality of pneumatic actuators can be connected to the pressure distributor, wherein each actuator is assigned at least one electrically controllable valve (110-n) which forwards a pressure which is generated by the pressure generator in a targeted manner via a respective outlet (111-n) to the actuator which is assigned to it, wherein the plurality of valves (110-n) are supplied with compressed air by the pressure generator during operation of the pressure distributor via a respective inlet (112-n) of a common air inlet line (120). The common air inlet line (120) is connected as a separate component via a releasable connection to the plurality of valves (110-n).

IPC 8 full level

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Citation (search report)

See references of WO 2017060079A1

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