

Title (en)

FUEL TRANSPORT UNIT FOR A MOTOR VEHICLE

Title (de)

KRAFTSTOFFFÖRDEREINHEIT FÜR EIN KRAFTFAHRZEUG

Title (fr)

UNITE DE REFOULEMENT DE CARBURANT POUR AUTOMOBILE

Publication

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Application

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Abstract (en)

[origin: WO03084775A2] The invention relates to a fuel transport unit (2) for a motor vehicle. According to the invention, a pressure control valve (11) mounted in a fuel line of a sucking jet pump (5) is arranged inside a baffle pot (3) of a fuel tank (1). In this way, excess fuel arrives directly in the baffle pot (3) via an outlet (12) of the pressure control valve (11), thus avoiding unnecessary circulation of the fuel in the fuel tank (1).

IPC 8 full level

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