

Title (en)

FUEL DELIVERY DEVICE WITH INCLINED SUCTION JET PUMP

Title (de)

KRAFTSTOFFFÖRDER-VORRICHTUNG MIT GENEIGTER SAUGSTRAHLPUMPE

Title (fr)

DISPOSITIF DE REFOULEMENT DE CARBURANT À ÉJECTEUR INCLINÉ

Publication

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Application

EP 12778993 A 20121010

Priority

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Abstract (en)

[origin: WO2013057012A1] A fuel delivery device (1) for a fuel tank (3) is proposed. The fuel delivery device (1) comprises a storage vessel (5) and a first suction jet pump (9) with a fuel delivery line (11). The storage vessel (5) is designed to be arranged in the fuel tank (3). The first suction jet pump (9) is designed to deliver fuel (15) from the fuel tank (3) to the storage vessel (5). The first suction jet pump (9) is arranged partially above the storage vessel (5) in such a manner that the fuel delivery line (11) encloses an angle with a fuel surface (16) in the fuel tank (3) when the fuel delivery device (1) is arranged in the fuel tank (3) and no force is exerted on the fuel (15).

IPC 8 full level

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