

Title (en)

FUEL DELIVERY DEVICE FOR AN INTERNAL COMBUSTION ENGINE

Title (de)

KRAFTSTOFFFÖRDERVORRICHTUNG FÜR EINE VERBRENNUNGSKRAFTMASCHINE

Title (fr)

DISPOSITIF DE REFOULEMENT DE CARBURANT POUR UN MOTEUR À COMBUSTION INTERNE

Publication

EP 2665919 A1 20131127 (DE)

Application

EP 11802655 A 20111222

Priority

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- EP 2011006509 W 20111222

Abstract (en)

[origin: WO2012097852A1] The invention relates to a fuel delivery device for an internal combustion engine, comprising at least one fuel tank (2), from which a fuel pump (3) delivers fuel via a fuel line (1) to a fuel consumer (27), at least one fuel filter (12) being provided in the fuel line (1) for filtering the fuel, wherein said device is characterized in that a unit (8) is provided by means of which a back flow which is directed counter to the delivery direction of the fuel pump (3) can be supplied temporarily to the at least one fuel filter (12), in particular for detaching particles (10) on the fuel filter (12).

IPC 8 full level

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CPC (source: EP US)

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See references of WO 2012097852A1

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