

Title (en)
FUEL INJECTOR

Title (de)
KRAFTSTOFFEINSPRITZER

Title (fr)
INJECTEUR DE CARBURANT

Publication
EP 3209877 A1 20170830 (FR)

Application
EP 15784621 A 20151016

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Abstract (en)
[origin: WO2016062639A1] The invention relates to a fuel injector including a needle (72), a two-way solenoid valve (24), such that in the closed position of the solenoid valve, the pressure rises in the control chamber and, a means (26, 114) for reducing dynamic leaks which prevent the fuel from flowing directly from the supply channel (146) to a return circuit (148) when the solenoid valve (24) is in the open position.

IPC 8 full level
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Citation (search report)
See references of WO 2016062639A1

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