

Title (en)
FUEL INJECTOR WITH SOLENOID VALVE

Title (de)
KRAFTSTOFFINJEKTOR MIT MAGNETVENTIL

Title (fr)
INJECTEUR DE CARBURANT AVEC ELECTROVANNE

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Application
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Abstract (en)
[origin: WO2009121648A1] The invention relates to a solenoid valve (16), in particular for actuating a fuel injector (10) having an injector body (14). A valve piece (32) is held in the same. The solenoid valve (16) comprises a magnet coil (24), a magnet core (22) and a magnet holder (52) and also an armature assembly (60). The magnet holder (52) is supported on a valve clamping nut (34) or on an armature guide (72) via an armature lift setting disc (62).

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