

Title (en)

FUEL INJECTOR WITH SOLENOID VALVE

Title (de)

KRAFTSTOFFINJEKTOR MIT MAGNETVENTIL

Title (fr)

INJECTEUR DE CARBURANT AVEC ELECTROVANNE

Publication

**EP 2276922 B1 20141217 (DE)**

Application

**EP 09728551 A 20090204**

Priority

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- DE 102008000926 A 20080402

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).

IPC 8 full level

**F02M 63/00** (2006.01); **F02M 47/02** (2006.01); **F02M 61/16** (2006.01)

CPC (source: EP)

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