

Title (en)
FUEL INJECTION VALVE

Title (de)
BRENNSTOFFEINSPRITZVENTIL

Title (fr)
SOUPAPE D'INJECTION DE CARBURANT

Publication
EP 1966484 B1 20100623 (DE)

Application
EP 06807772 A 20061108

Priority
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Abstract (en)
[origin: DE102005061424A1] The valve has a longitudinal axis (10), excitable actuators (1,2,13,14,27), and a movable actuating part (19) including a valve closing body (21). A valve seat body (29) has a saw-tooth structure (63f) at an outer periphery for providing a firm connection with a valve seat carrier (16).

IPC 8 full level
F02M 61/18 (2006.01); **F02M 61/16** (2006.01)

CPC (source: EP US)
F02M 51/0682 (2013.01 - EP US); **F02M 61/042** (2013.01 - EP US); **F02M 61/168** (2013.01 - EP US); **F02M 61/18** (2013.01 - EP US);
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EP 1966484 A1 20080910; EP 1966484 B1 20100623; JP 2009520149 A 20090521; JP 4909358 B2 20120404; US 2009301442 A1 20091210;
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