

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  
• EP 2006068216 W 20061108  
• DE 102005061424 A 20051222

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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